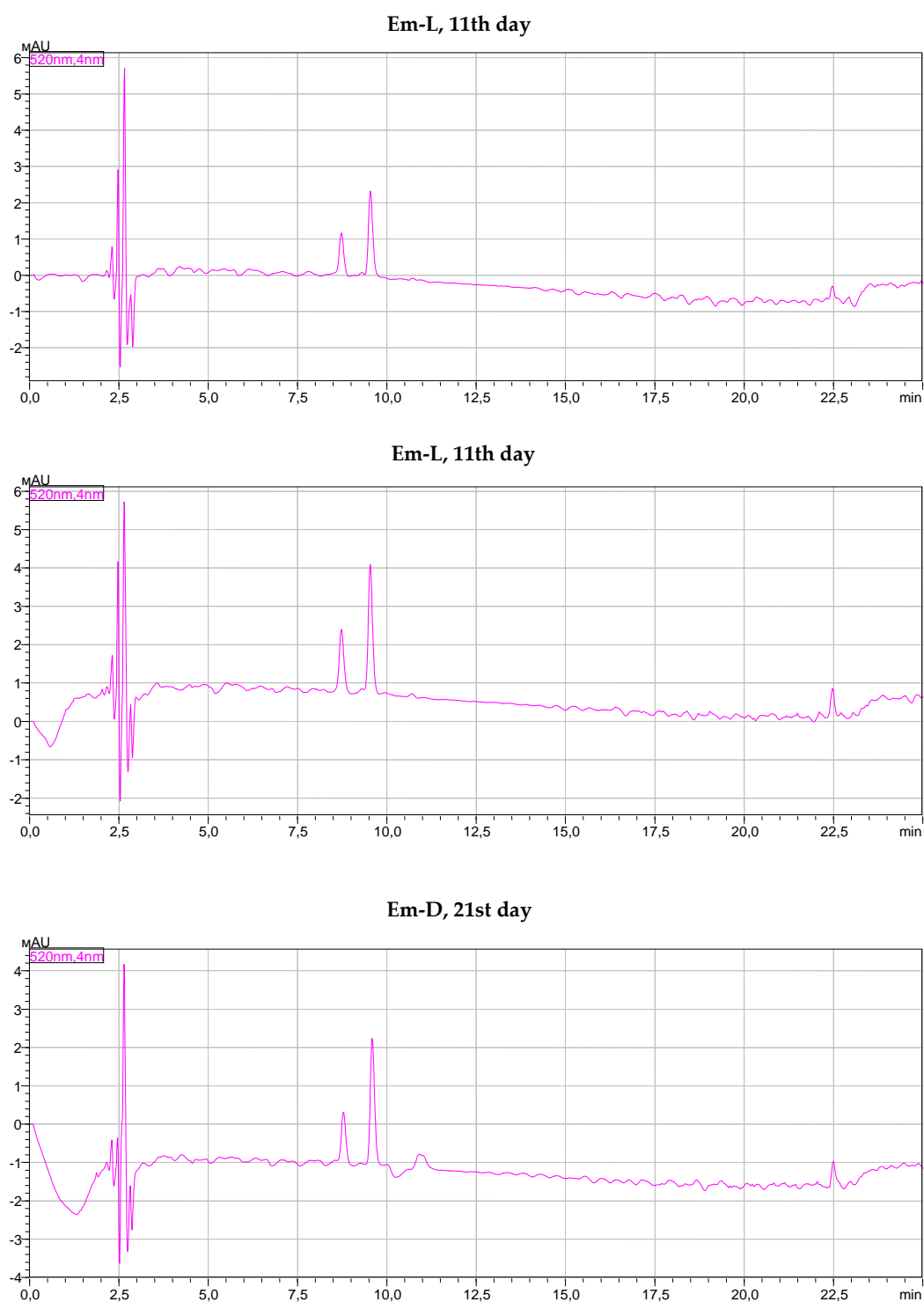


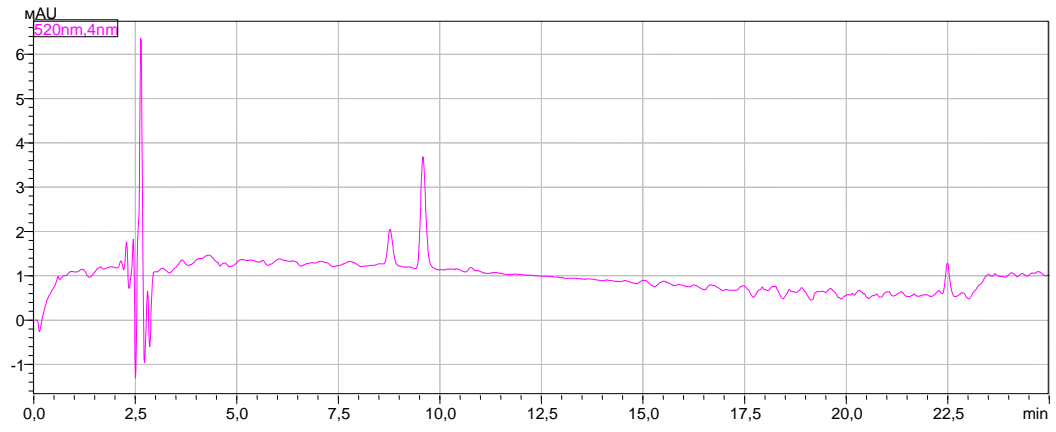
# Light and Methyl Jasmonate Impact in the Biosynthesis of Anthocyanins and VLCFAs in the *Euonymus maximowiczianus* Aril-Derived Long-Term Suspension-Cultured Cells

## Supplementary Materials:

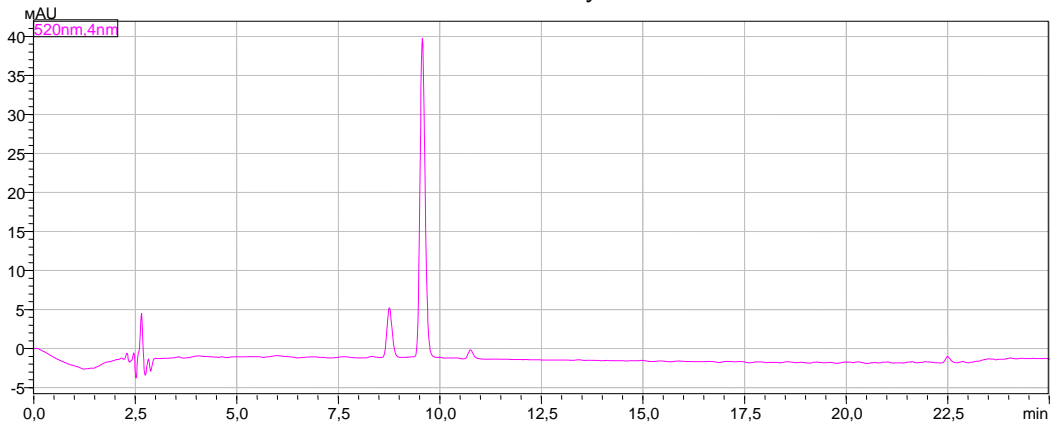
Figure S5. HPLC-DAD chromatograms of the methanolic extracts of the control and MeJa-treated *Euonymus maximowiczianus* suspension-cultured cells from different passages. Em-L – under-light-grown suspension cell culture of *Euonymus maximowiczianus*; Em-D – dark-grown suspension cell culture of *Euonymus maximowiczianus*. Anthocyanin profile was detected at 520 nm. Retention time (min): 8.728 – delphinidin-3-O-hexoside; 9.54 – cyanidin-3-O-hexoside; 10.78 – peonidin-3-O-hexoside.



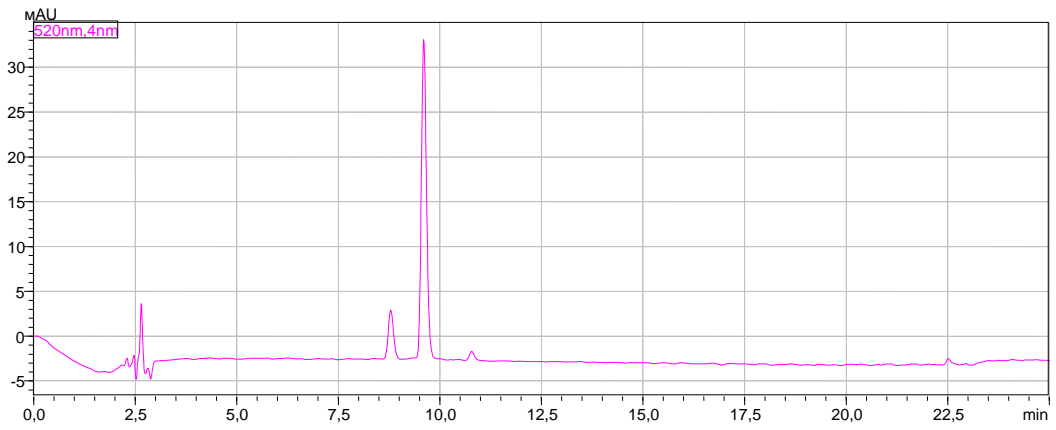
Em-D, 21st day



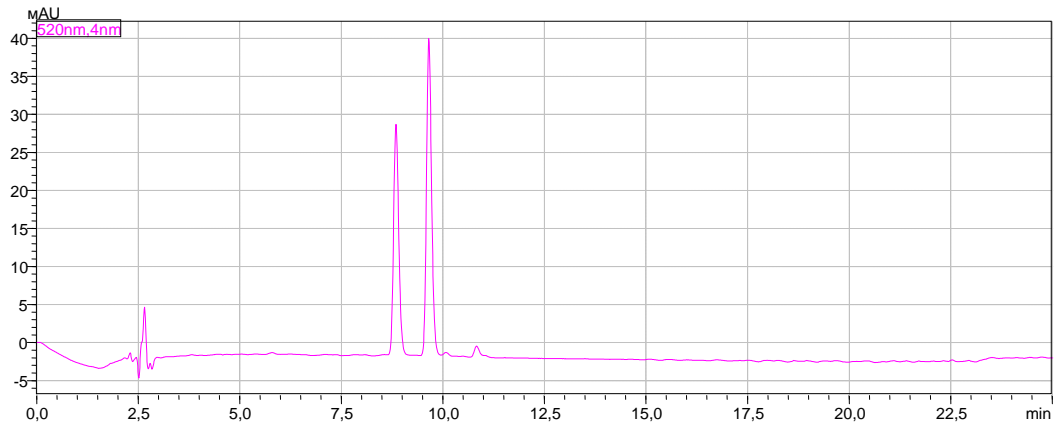
Em-L, 21st day



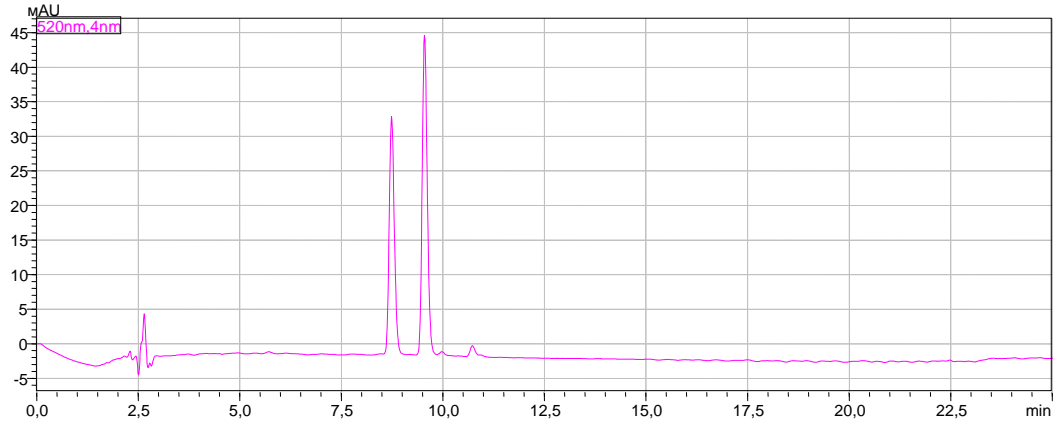
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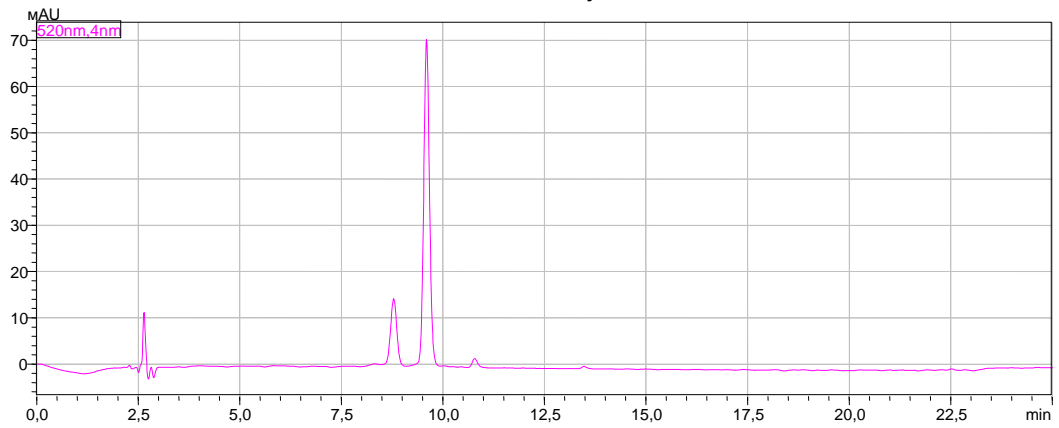
Em-D, 31st day



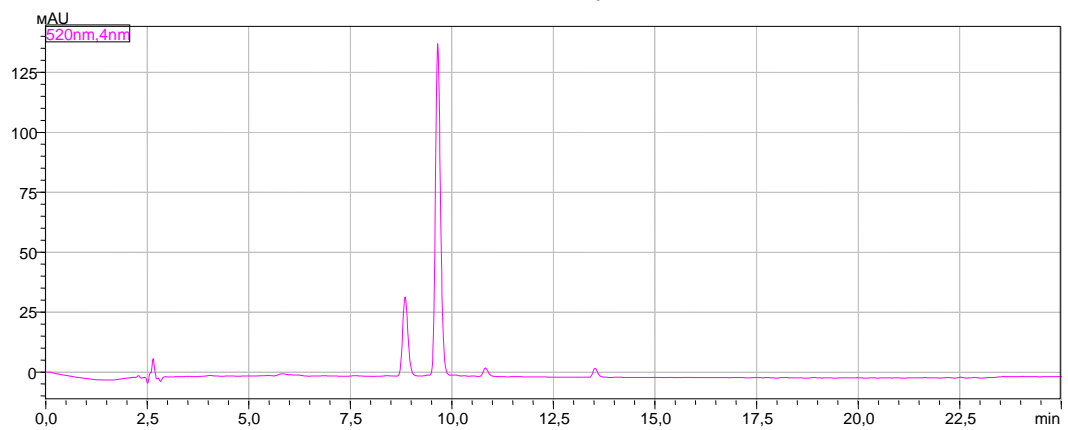
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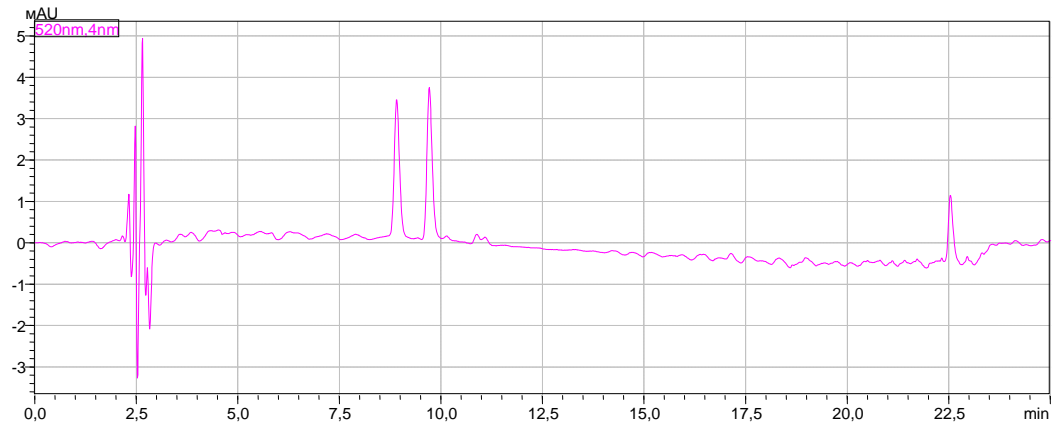
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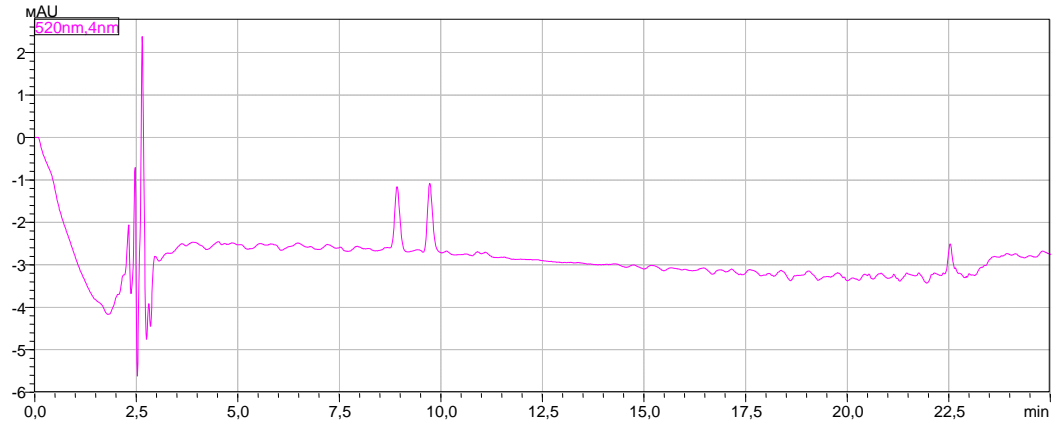
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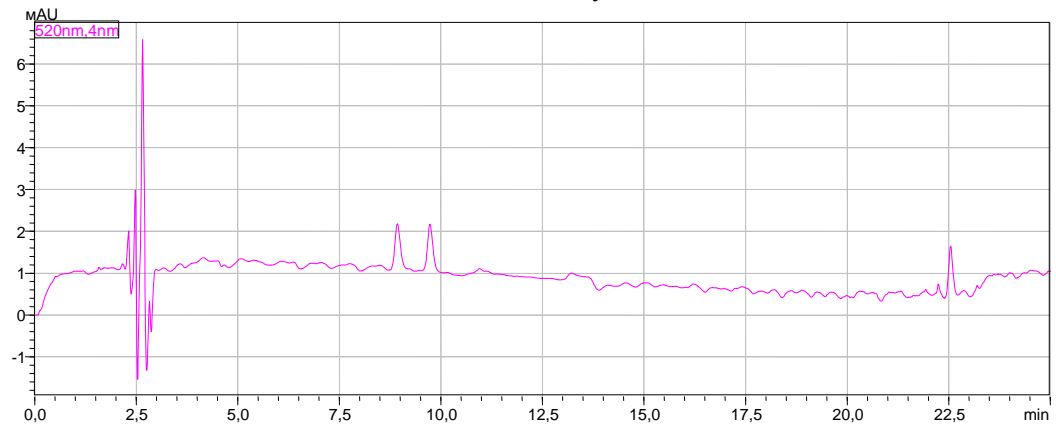
Em-D, 14th day (control)



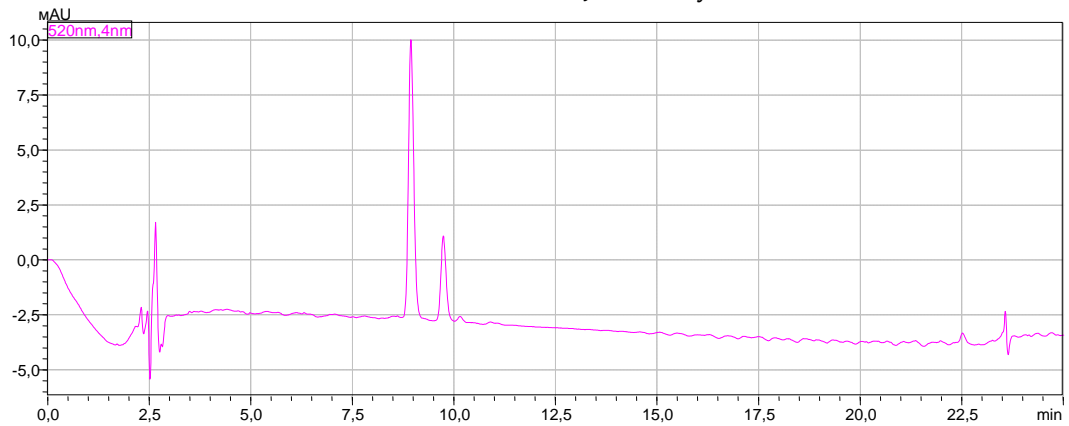
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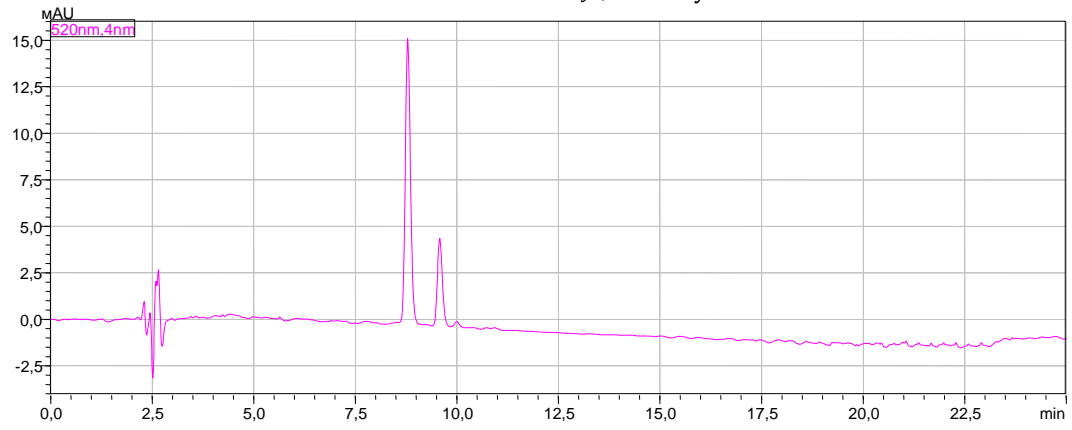
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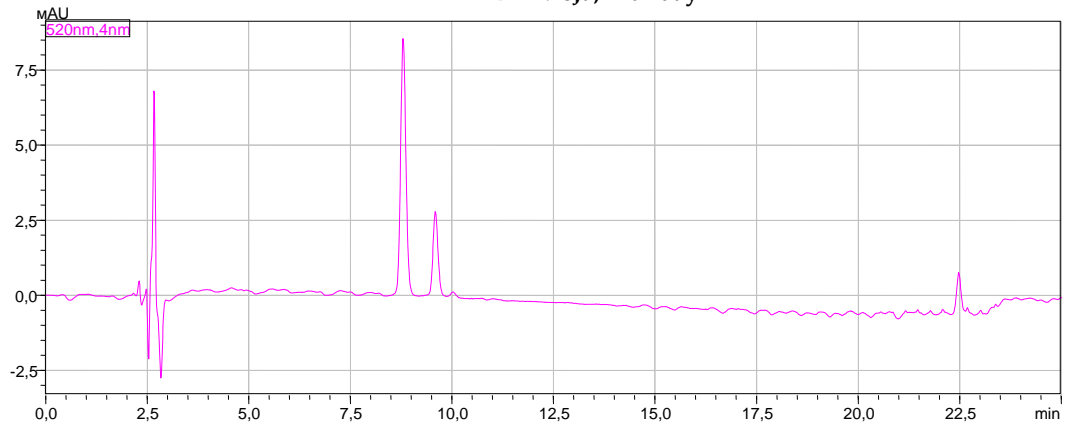
Em-D + MeJa, 14th day



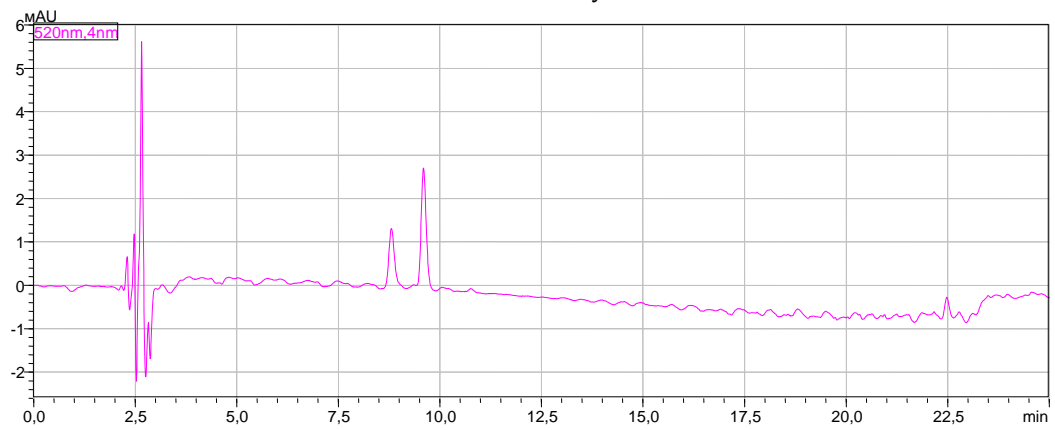
Em-D + MeJa, 14th day



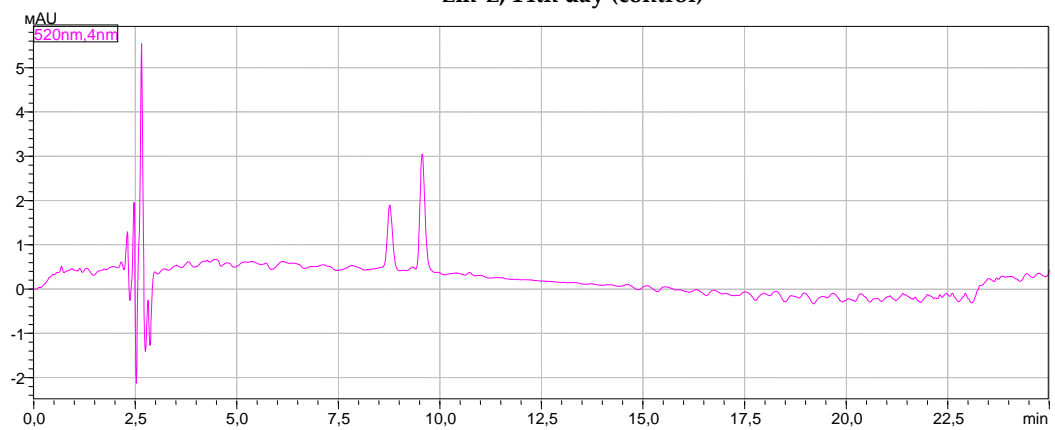
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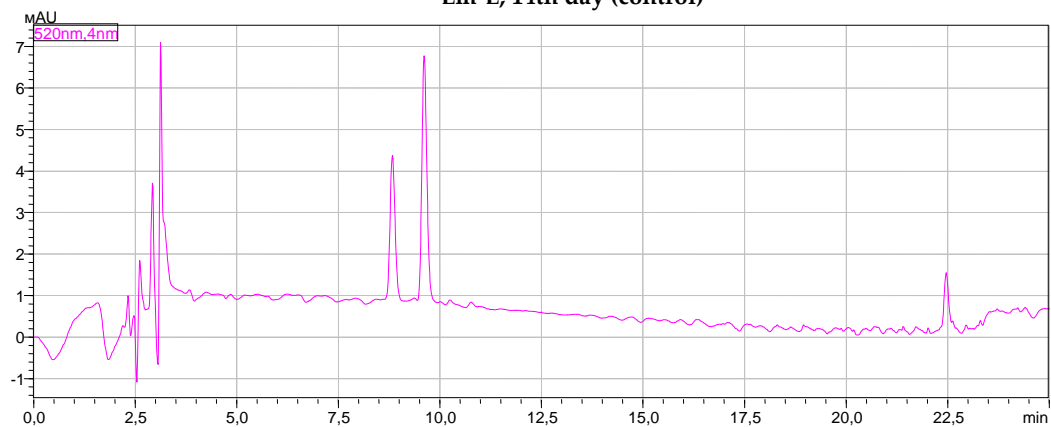
Em-L, 14th day (control)



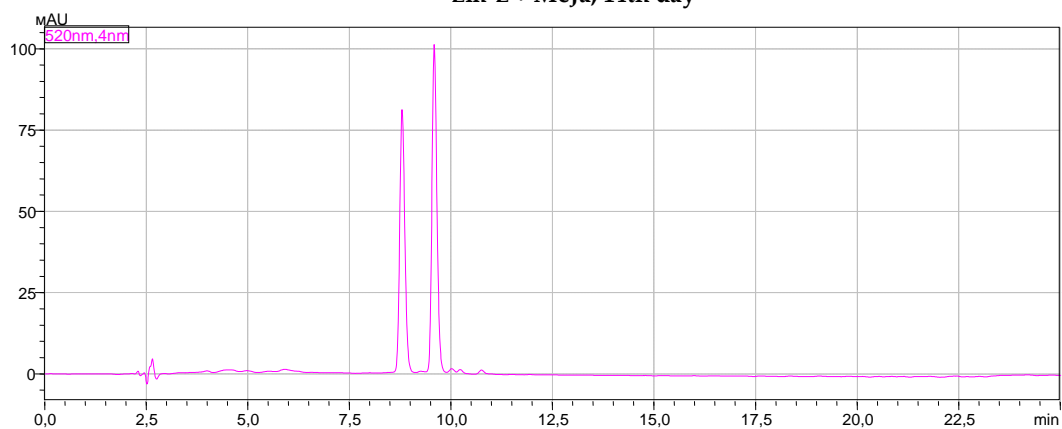
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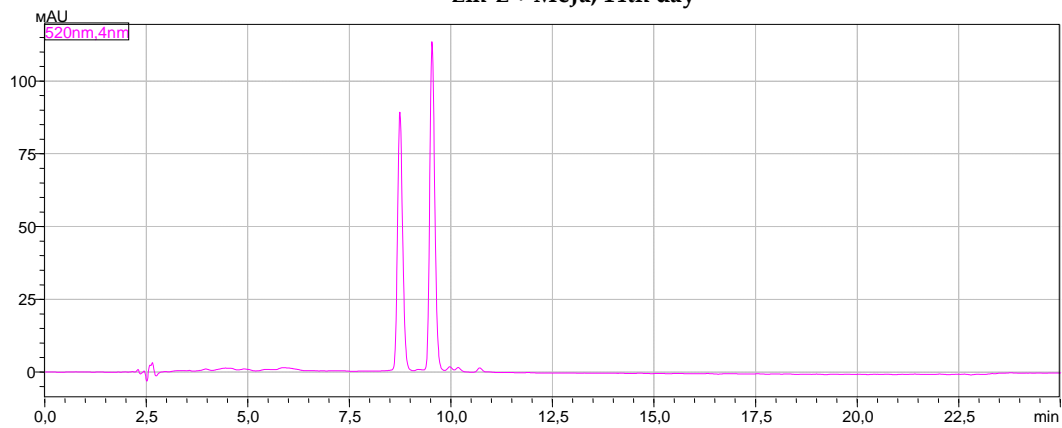
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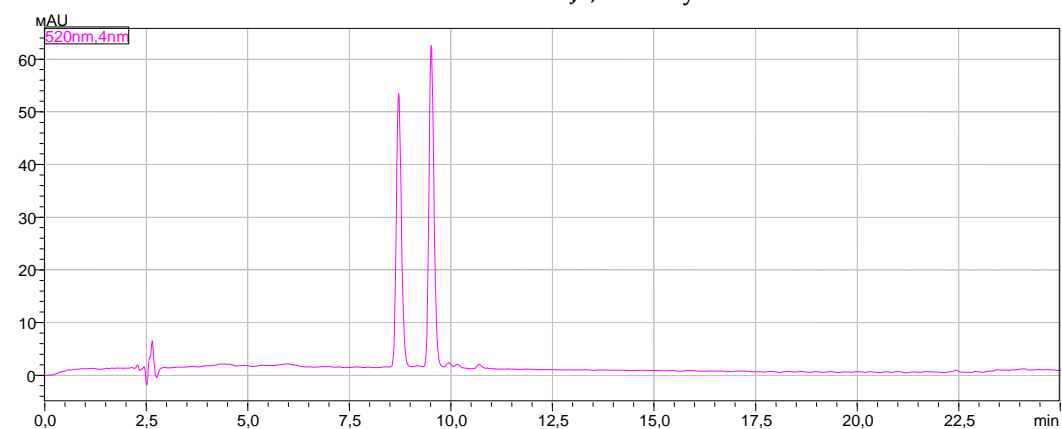
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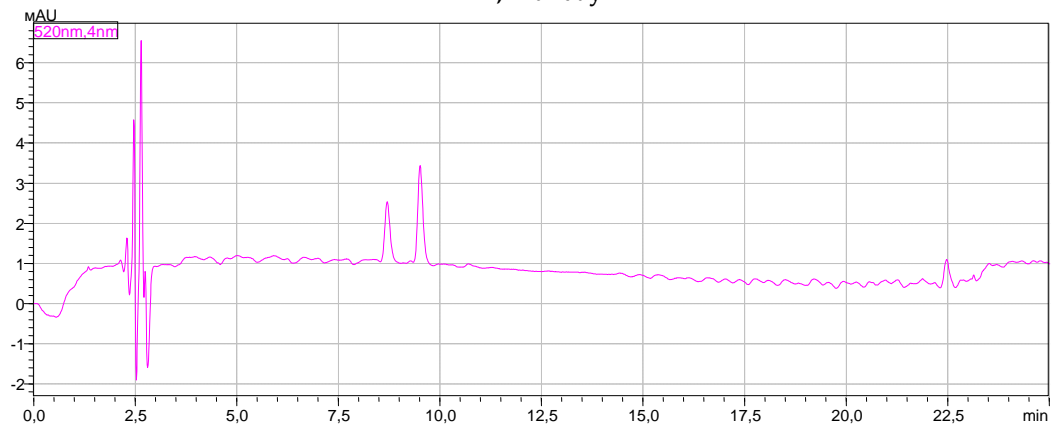
Em-L + MeJa, 14th day



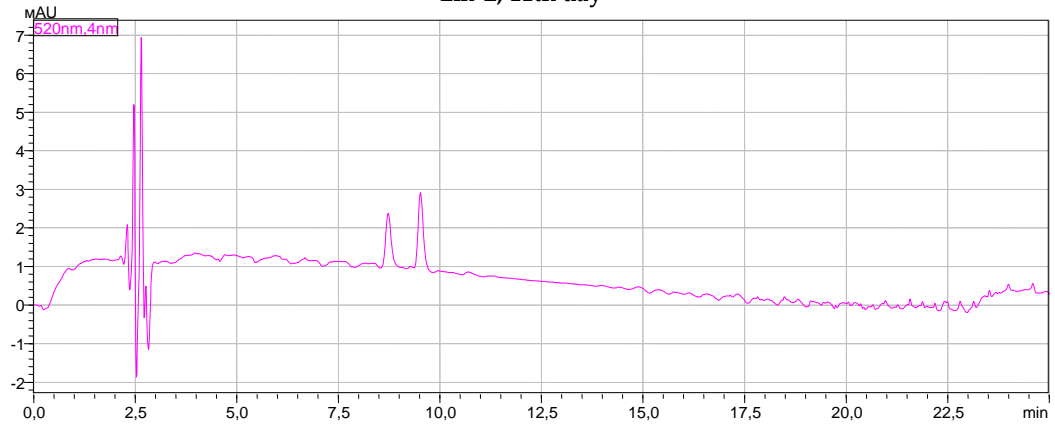
Em-L + MeJa, 14th day



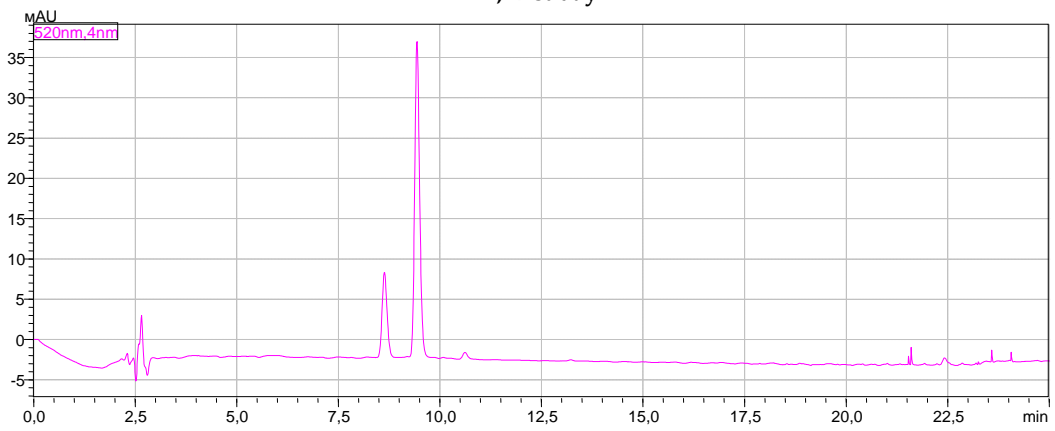
Em-L, 11th day



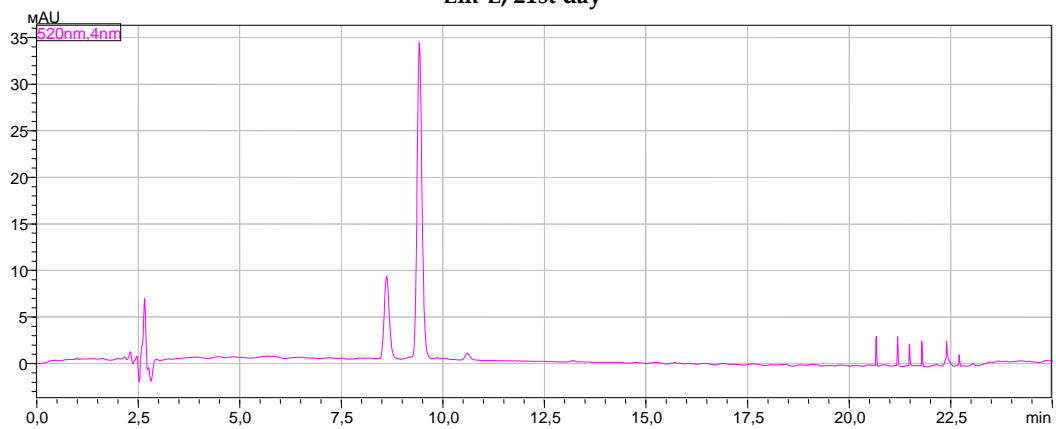
Em-L, 11th day



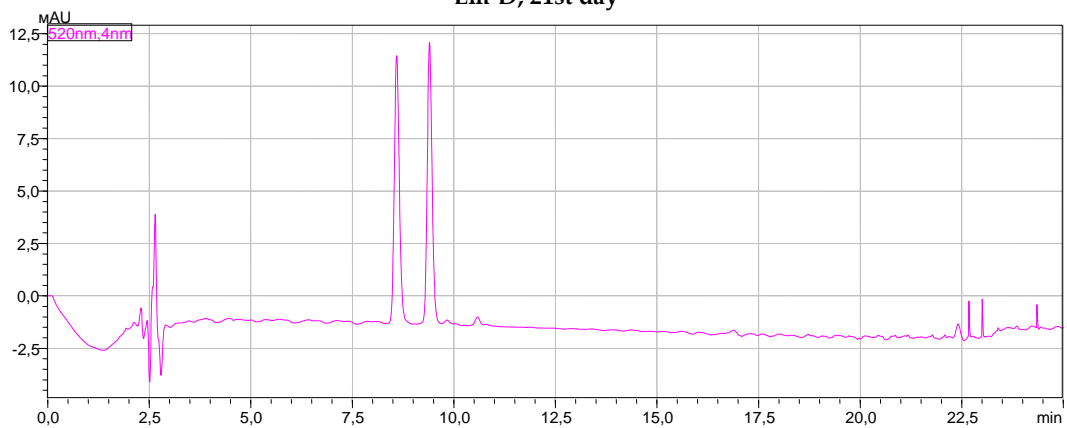
Em-L, 21st day



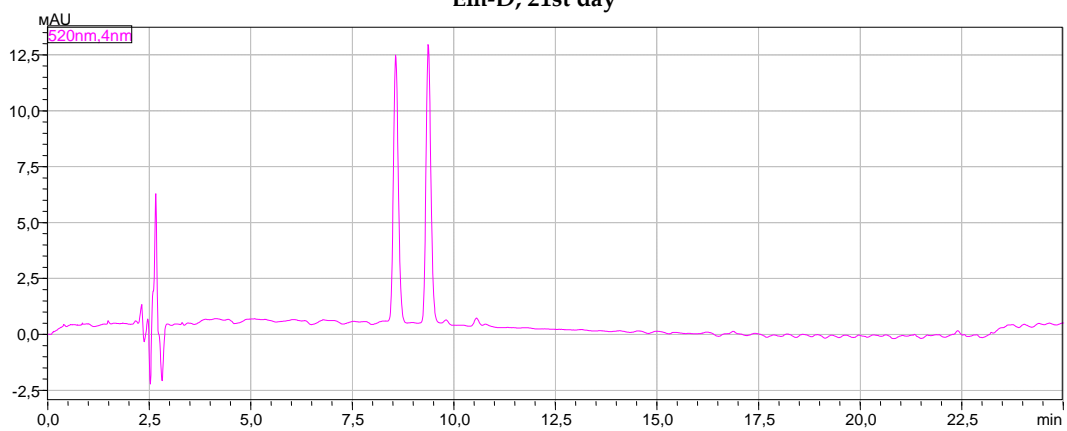
Em-L, 21st day



Em-D, 21st day

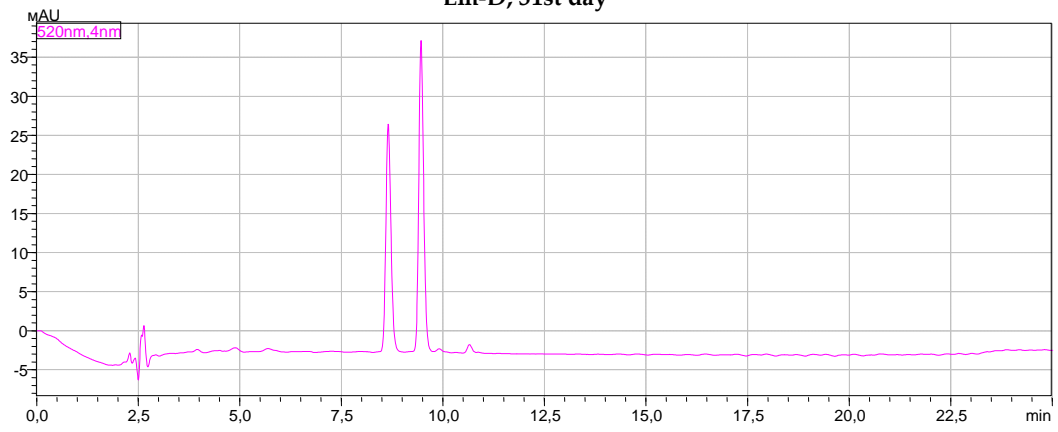


Em-D, 21st day

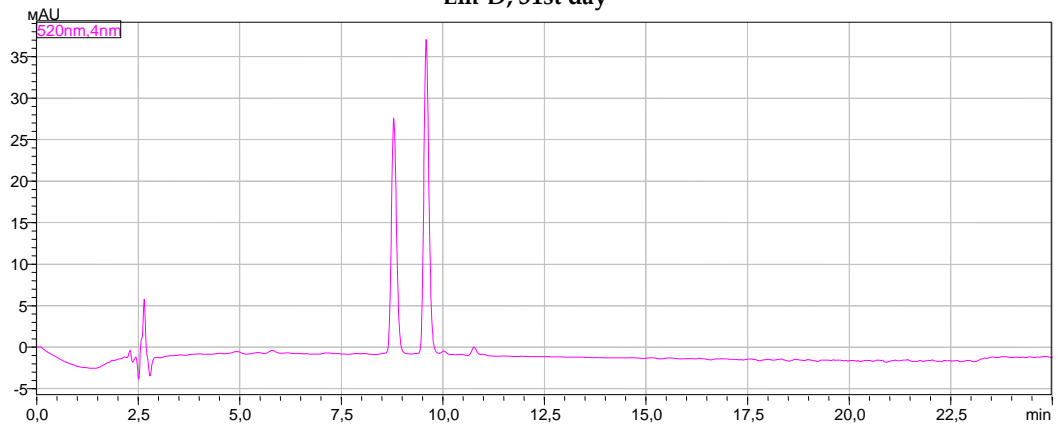




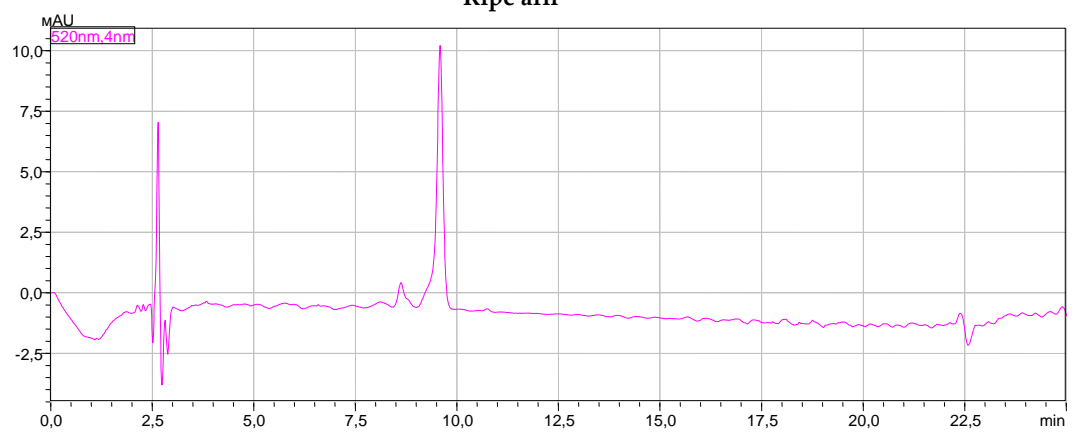
Em-D, 31st day



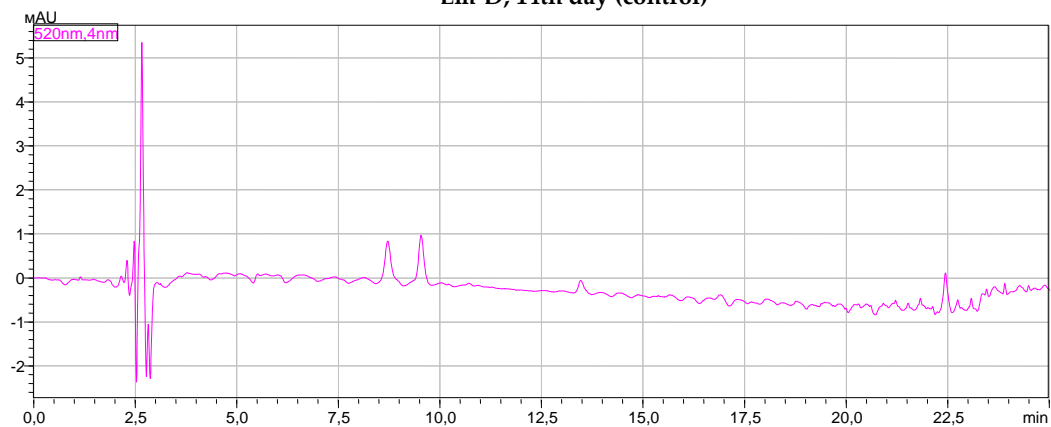
Em-D, 31st day



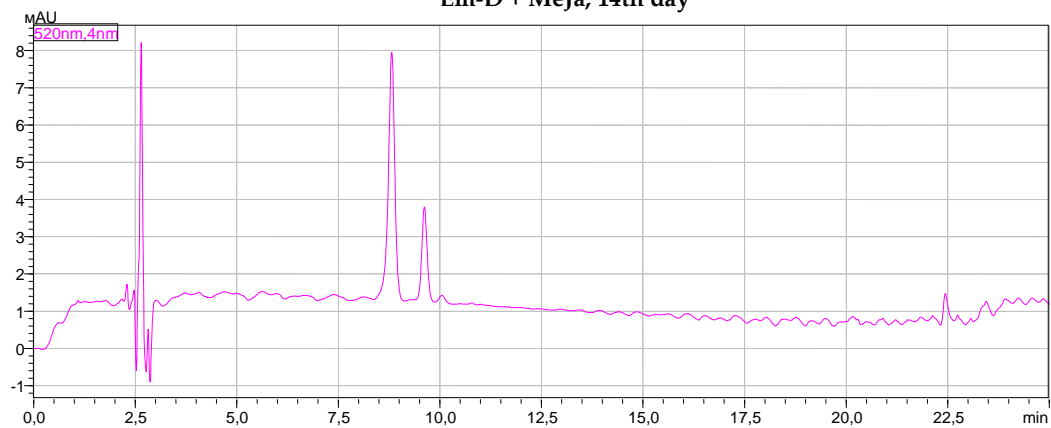
Ripe aril



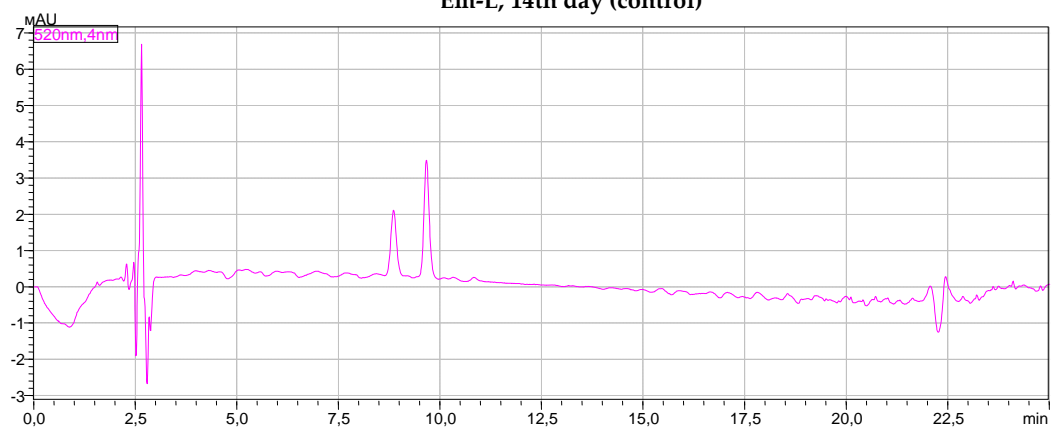
Em-D, 14th day (control)



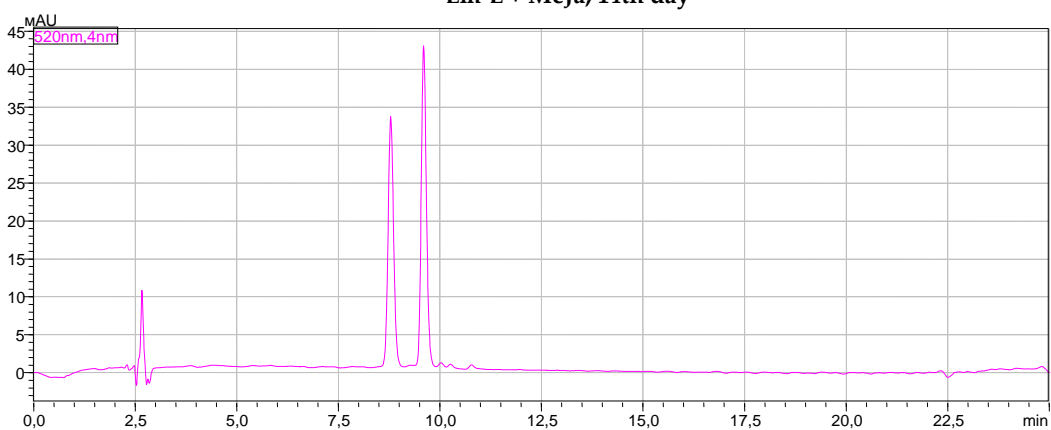
Em-D + MeJa, 14th day



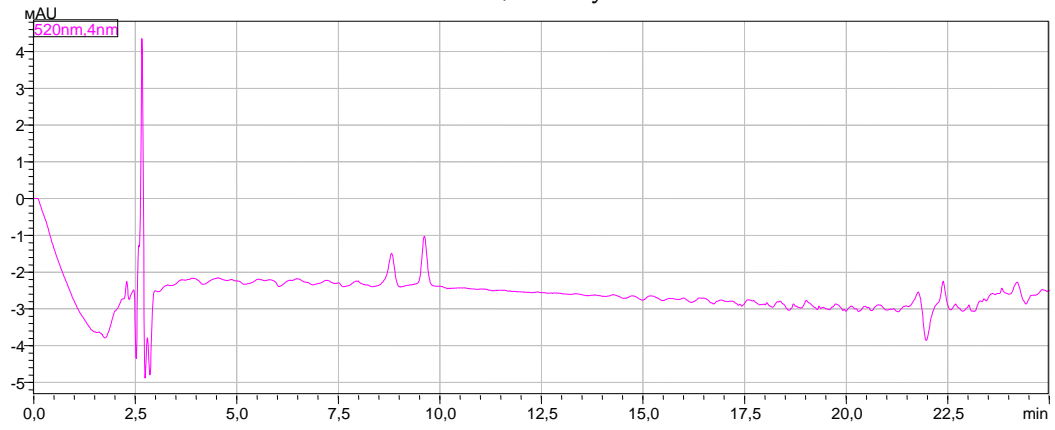
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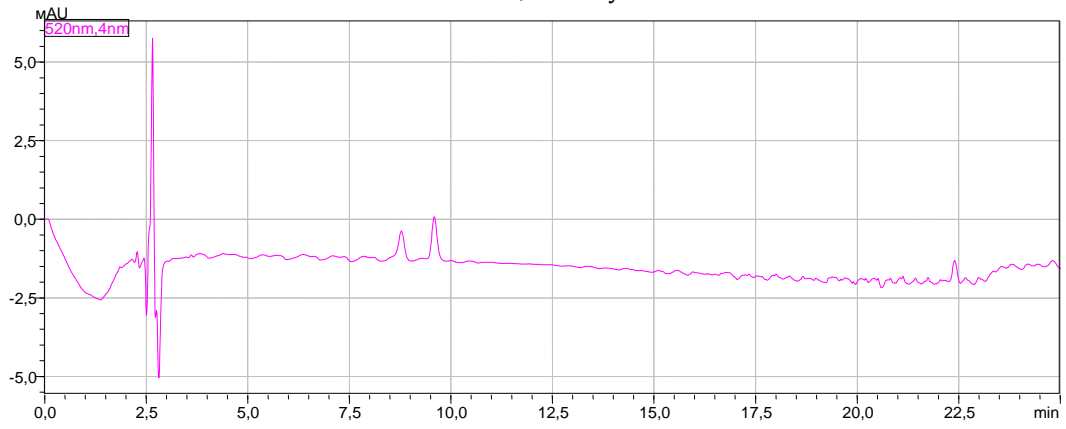
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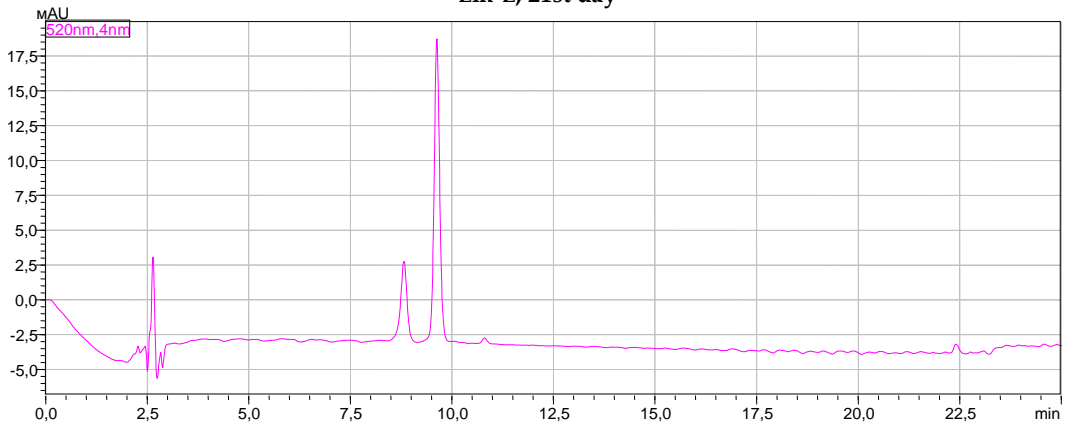
Em-D, 21st day



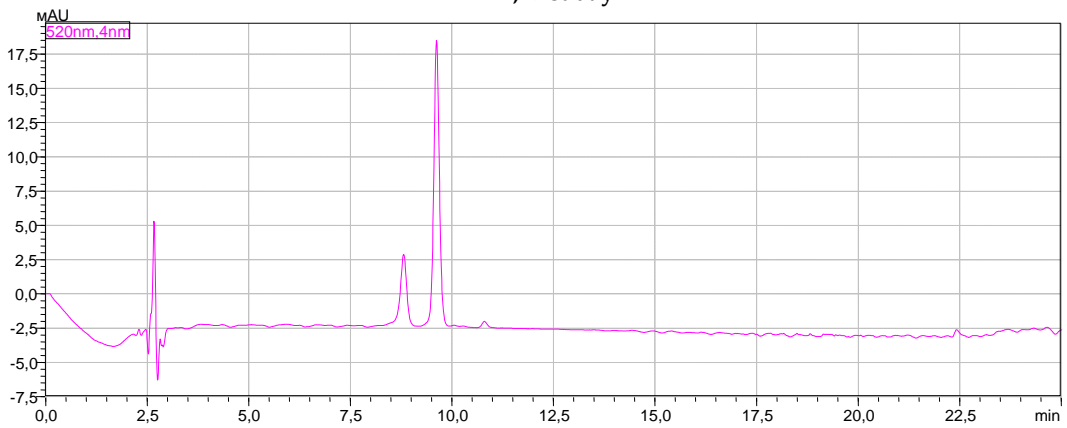
Em-D, 21st day



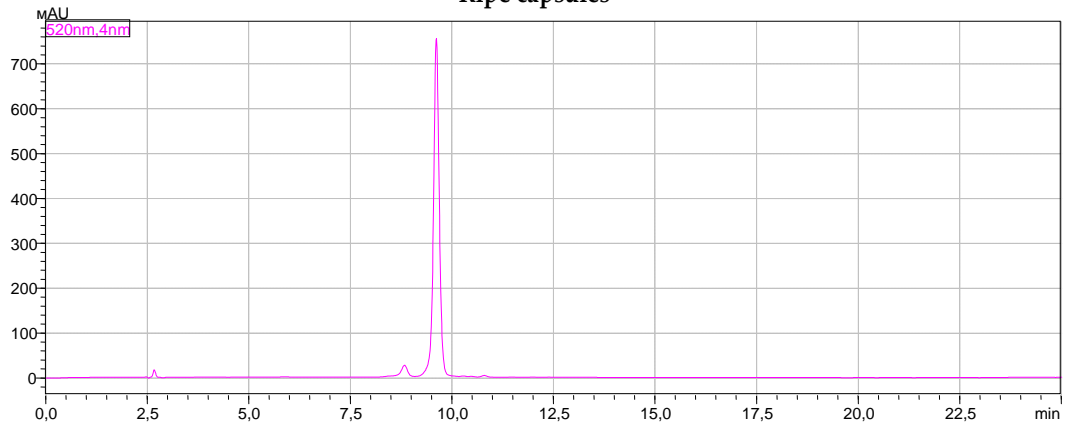
Em-L, 21st day



Em-L, 21st day



### Ripe capsules



### Ripe capsules

