

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100622\  
 Data File : PP052080.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Oct 2022 22:55  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 07 00:32:24 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100322.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 04 12:08:14 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|--------|-------|----------|----------|---------|----------|
| -----                       |        |       |          |          |         |          |
| System Monitoring Compounds |        |       |          |          |         |          |
| 1) SA Tetrachlo...          | 4.424  | 3.675 | 83795306 | 67517948 | 46.884  | 53.108   |
| 2) SA Decachlor...          | 10.242 | 8.770 | 68823267 | 53790856 | 56.771  | 45.542   |
| Target Compounds            |        |       |          |          |         |          |
| 3) L1 AR-1016-1             | 5.598  | 4.778 | 21326959 | 20645863 | 470.577 | 470.810m |
| 4) L1 AR-1016-2             | 5.620  | 4.797 | 30530306 | 29604958 | 475.680 | 479.862m |
| 5) L1 AR-1016-3             | 5.683  | 4.977 | 19971548 | 16884218 | 499.609 | 513.859  |
| 6) L1 AR-1016-4             | 5.782  | 5.019 | 17490800 | 12570522 | 498.917 | 486.052  |
| 7) L1 AR-1016-5             | 6.079  | 5.236 | 21273040 | 19053834 | 515.109 | 553.278  |
| 31) L7 AR-1260-1            | 7.210  | 6.285 | 40657519 | 34322727 | 571.990 | 498.299  |
| 32) L7 AR-1260-2            | 7.468  | 6.474 | 43500349 | 40204633 | 532.595 | 477.754  |
| 33) L7 AR-1260-3            | 7.829  | 6.630 | 32919566 | 36779987 | 575.574 | 472.483  |
| 34) L7 AR-1260-4            | 8.056  | 7.107 | 37227208 | 30133740 | 568.403 | 478.678  |
| 35) L7 AR-1260-5            | 8.379  | 7.350 | 67968324 | 66740794 | 534.531 | 455.062  |
| -----                       |        |       |          |          |         |          |

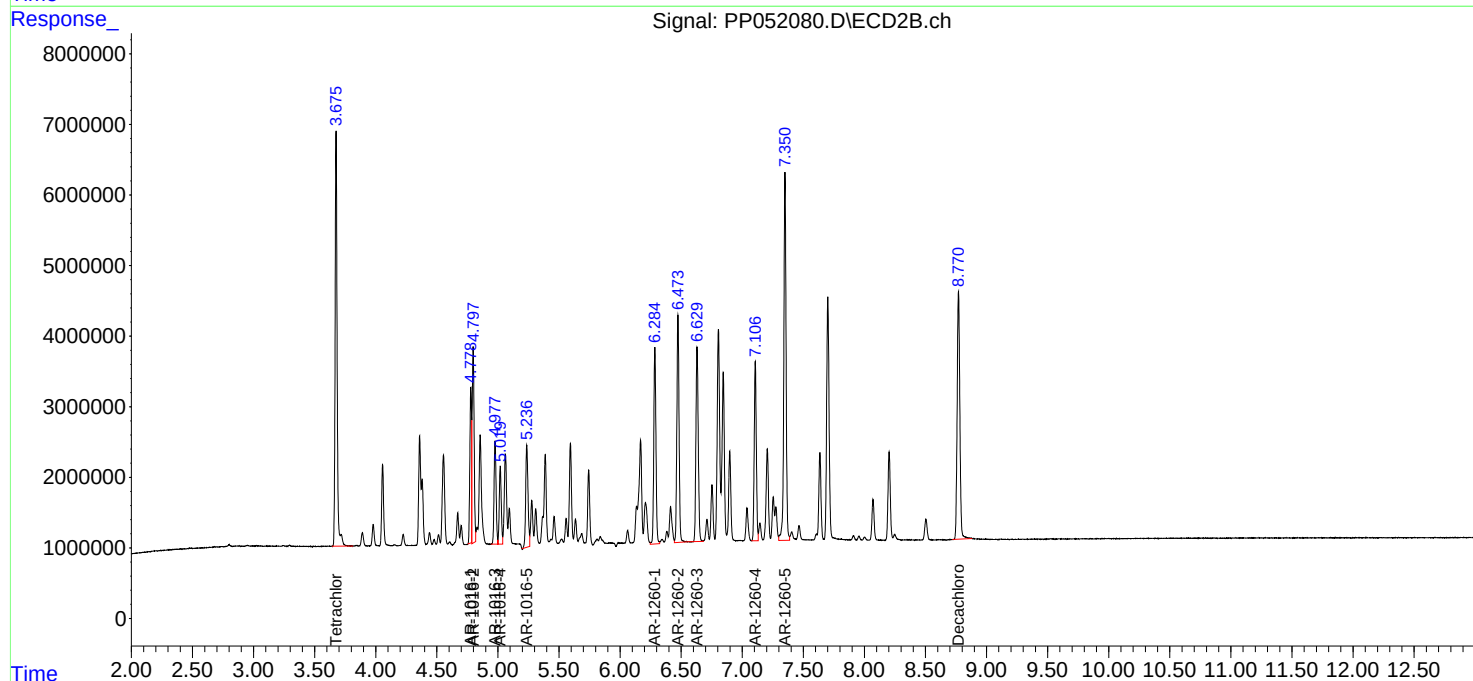
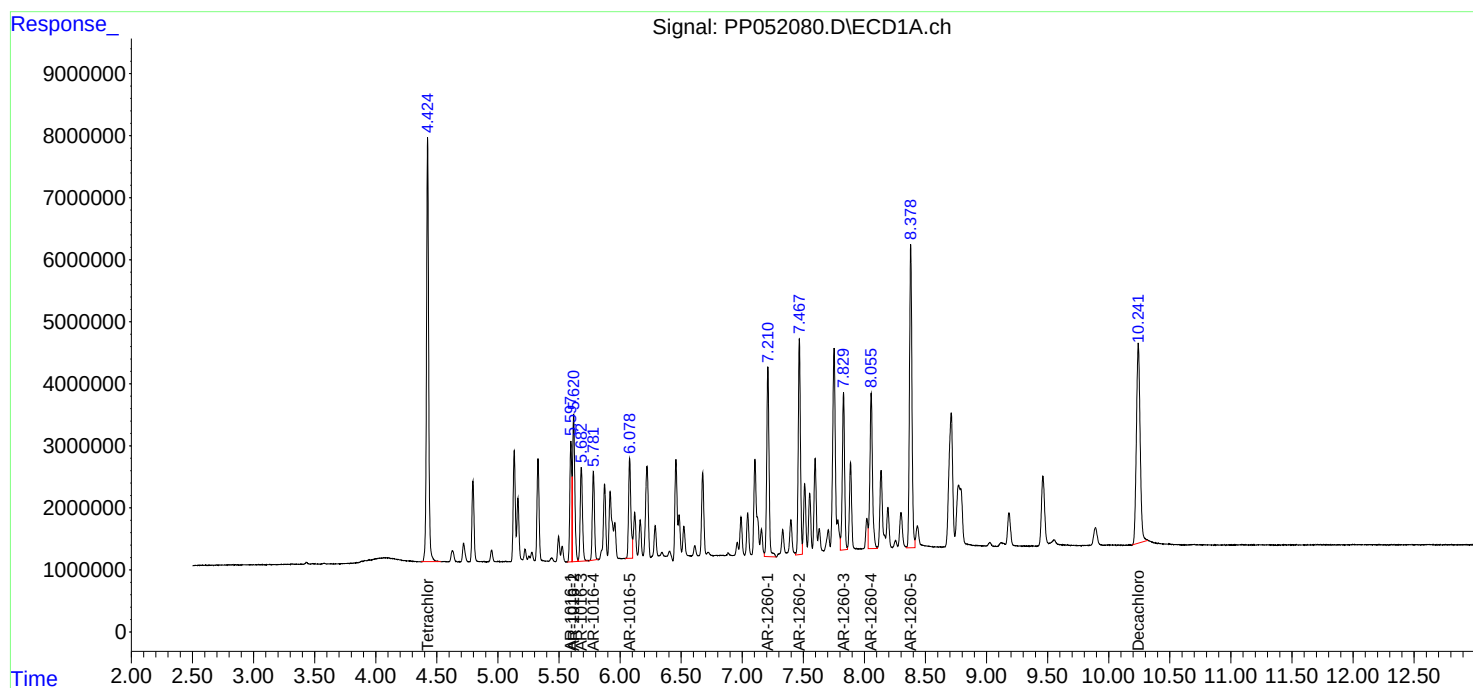
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

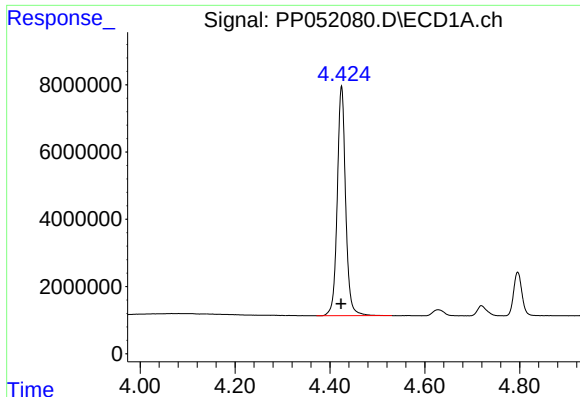
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100622\  
Data File : PP052080.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100322.M  
Quant Title : GC EXTRACTABLES  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

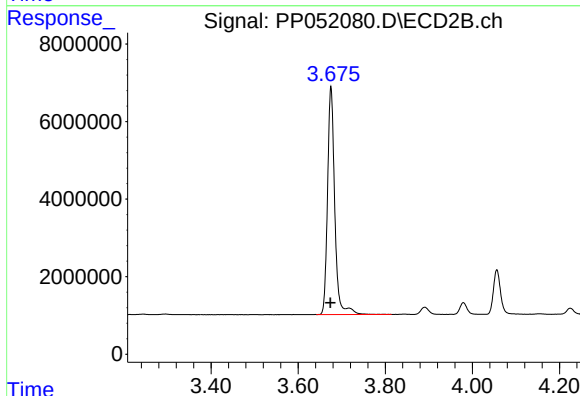




#1 Tetrachloro-m-xylene

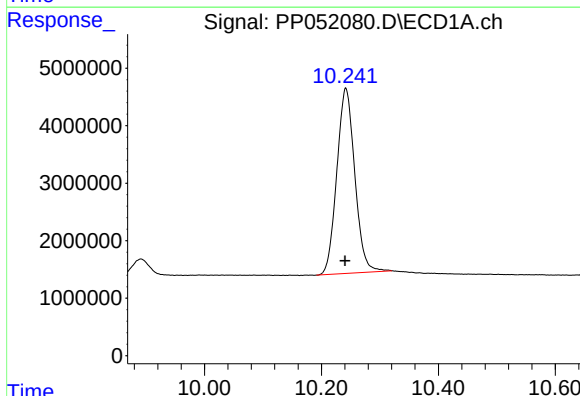
R.T.: 4.424 min  
Delta R.T.: 0.001 min  
Response: 83795306  
Conc: 46.88 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



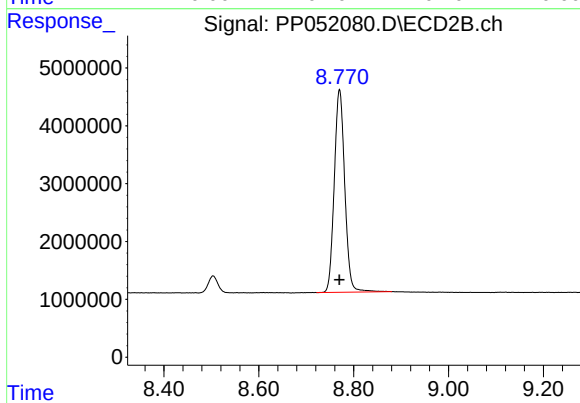
#1 Tetrachloro-m-xylene

R.T.: 3.675 min  
Delta R.T.: 0.001 min  
Response: 67517948  
Conc: 53.11 ng/ml



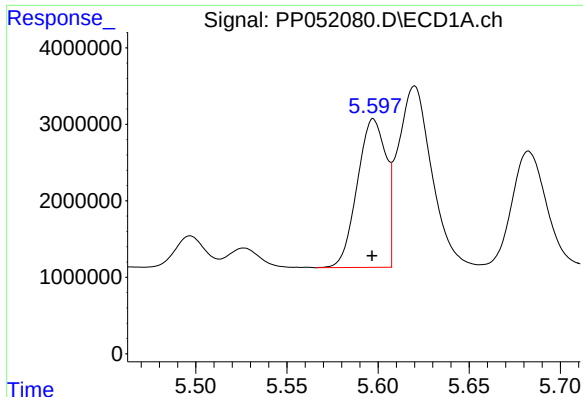
#2 Decachlorobiphenyl

R.T.: 10.242 min  
Delta R.T.: 0.001 min  
Response: 68823267  
Conc: 56.77 ng/ml



#2 Decachlorobiphenyl

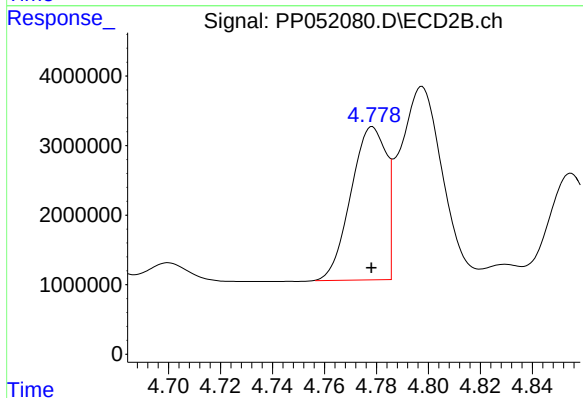
R.T.: 8.770 min  
Delta R.T.: 0.000 min  
Response: 53790856  
Conc: 45.54 ng/ml



#3 AR-1016-1

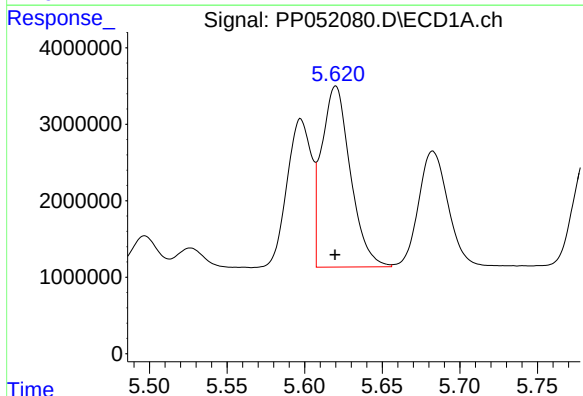
R.T.: 5.598 min  
Delta R.T.: 0.000 min  
Response: 21326959  
Conc: 470.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



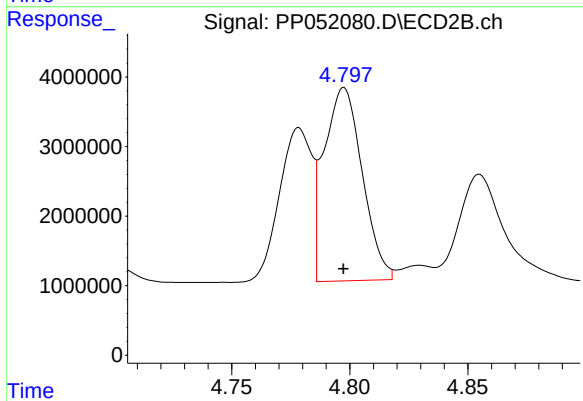
#3 AR-1016-1

R.T.: 4.778 min  
Delta R.T.: 0.000 min  
Response: 20645863  
Conc: 470.81 ng/ml m



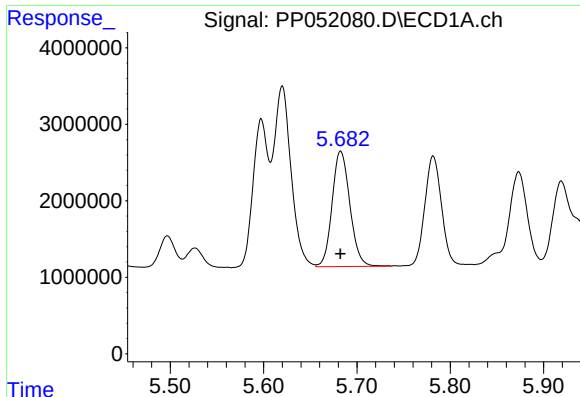
#4 AR-1016-2

R.T.: 5.620 min  
Delta R.T.: 0.000 min  
Response: 30530306  
Conc: 475.68 ng/ml



#4 AR-1016-2

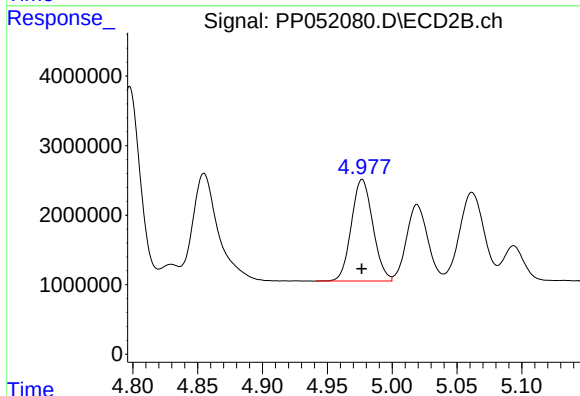
R.T.: 4.797 min  
Delta R.T.: 0.000 min  
Response: 29604958  
Conc: 479.86 ng/ml m



#5 AR-1016-3

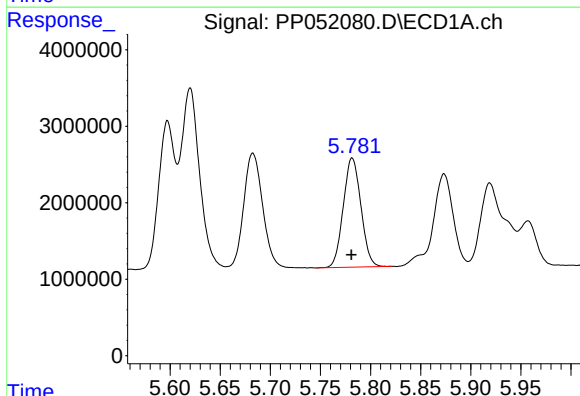
R.T.: 5.683 min  
Delta R.T.: 0.000 min  
Response: 19971548  
Conc: 499.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



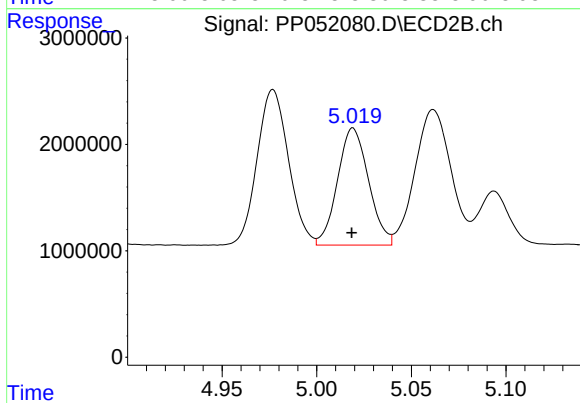
#5 AR-1016-3

R.T.: 4.977 min  
Delta R.T.: 0.000 min  
Response: 16884218  
Conc: 513.86 ng/ml



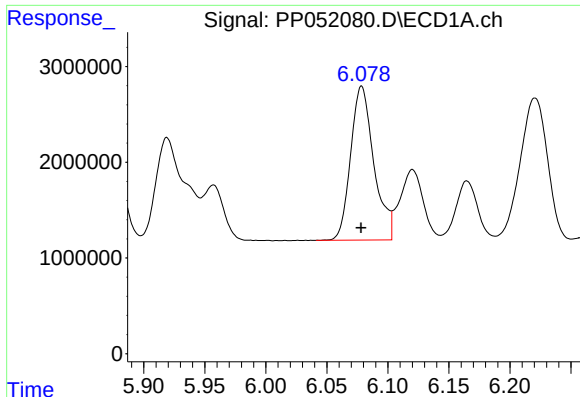
#6 AR-1016-4

R.T.: 5.782 min  
Delta R.T.: 0.000 min  
Response: 17490800  
Conc: 498.92 ng/ml



#6 AR-1016-4

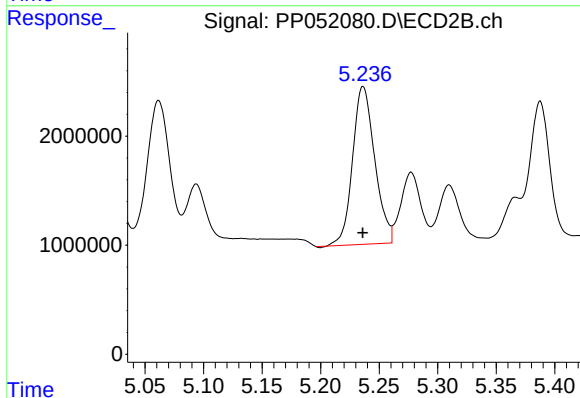
R.T.: 5.019 min  
Delta R.T.: 0.000 min  
Response: 12570522  
Conc: 486.05 ng/ml



#7 AR-1016-5

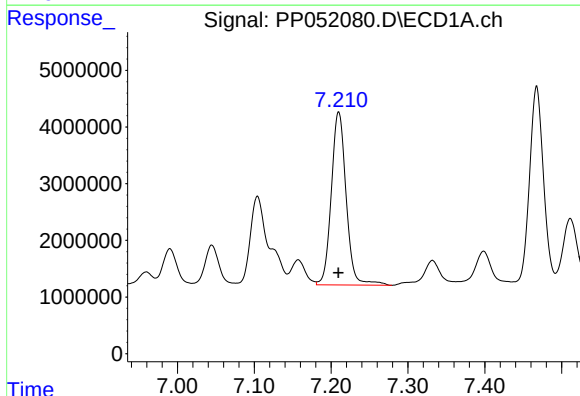
R.T.: 6.079 min  
Delta R.T.: 0.000 min  
Response: 21273040  
Conc: 515.11 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



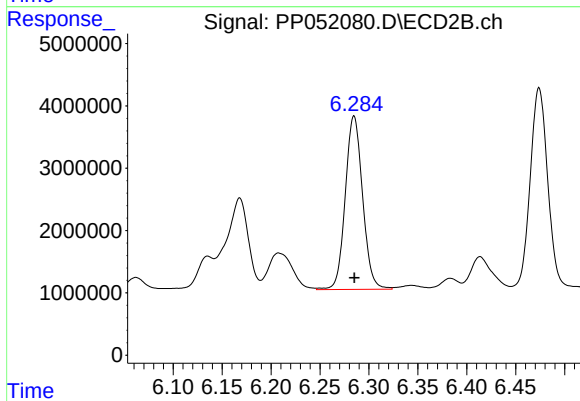
#7 AR-1016-5

R.T.: 5.236 min  
Delta R.T.: 0.000 min  
Response: 19053834  
Conc: 553.28 ng/ml



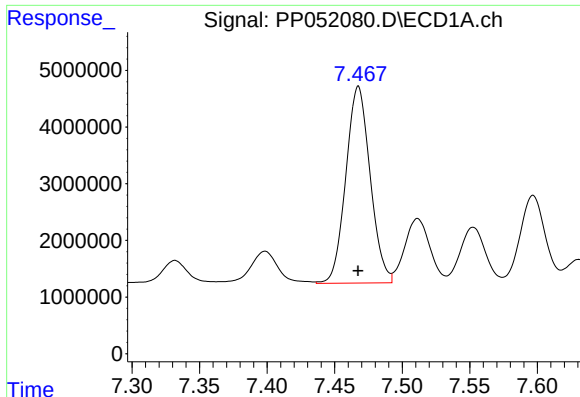
#31 AR-1260-1

R.T.: 7.210 min  
Delta R.T.: 0.000 min  
Response: 40657519  
Conc: 571.99 ng/ml



#31 AR-1260-1

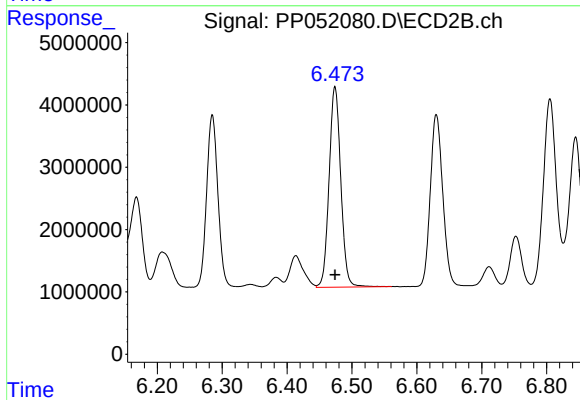
R.T.: 6.285 min  
Delta R.T.: 0.000 min  
Response: 34322727  
Conc: 498.30 ng/ml



#32 AR-1260-2

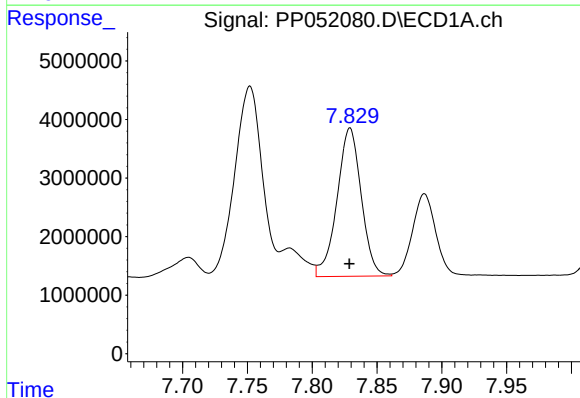
R.T.: 7.468 min  
Delta R.T.: 0.000 min  
Response: 43500349  
Conc: 532.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



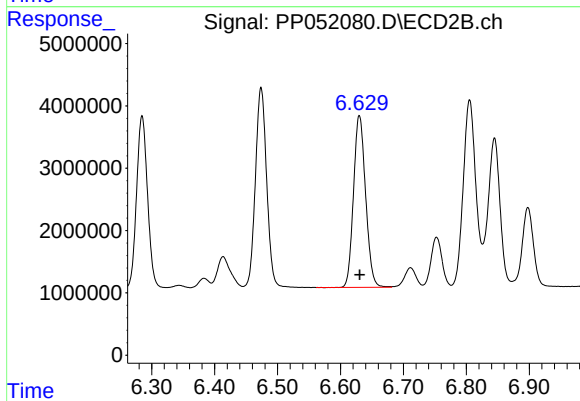
#32 AR-1260-2

R.T.: 6.474 min  
Delta R.T.: 0.000 min  
Response: 40204633  
Conc: 477.75 ng/ml



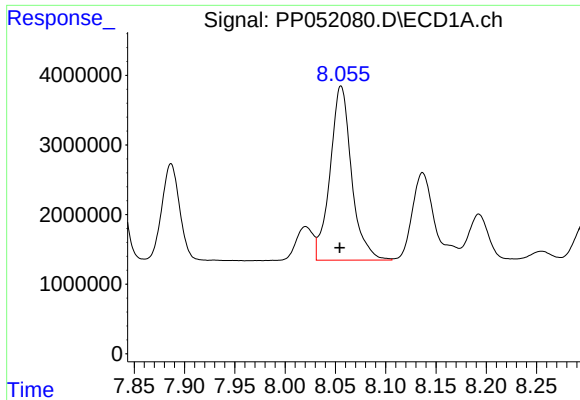
#33 AR-1260-3

R.T.: 7.829 min  
Delta R.T.: 0.000 min  
Response: 32919566  
Conc: 575.57 ng/ml



#33 AR-1260-3

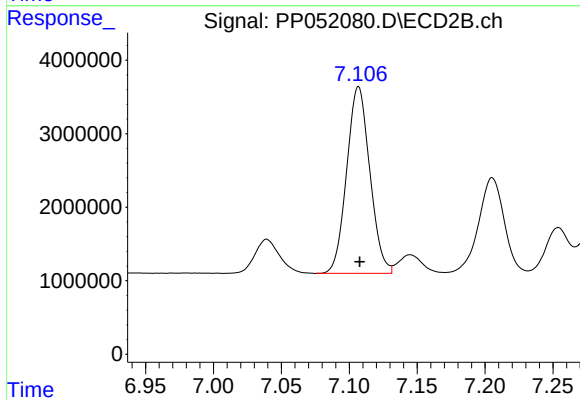
R.T.: 6.630 min  
Delta R.T.: 0.000 min  
Response: 36779987  
Conc: 472.48 ng/ml



#34 AR-1260-4

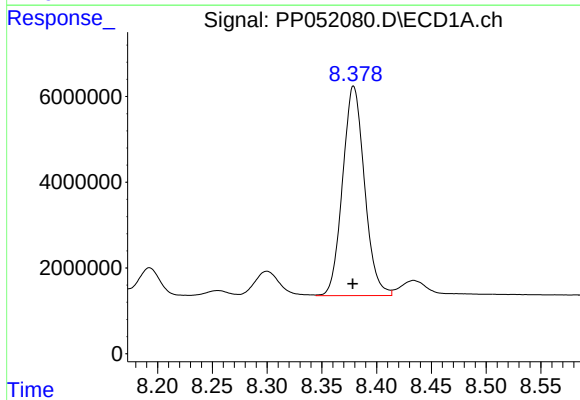
R.T.: 8.056 min  
Delta R.T.: 0.001 min  
Response: 37227208  
Conc: 568.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



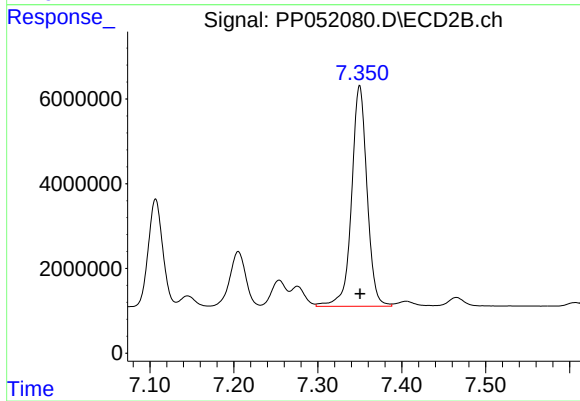
#34 AR-1260-4

R.T.: 7.107 min  
Delta R.T.: 0.000 min  
Response: 30133740  
Conc: 478.68 ng/ml



#35 AR-1260-5

R.T.: 8.379 min  
Delta R.T.: 0.000 min  
Response: 67968324  
Conc: 534.53 ng/ml



#35 AR-1260-5

R.T.: 7.350 min  
Delta R.T.: 0.000 min  
Response: 66740794  
Conc: 455.06 ng/ml