

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121123\  
 Data File : PP062361.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Dec 2023 18:33  
 Operator : YP\AJ  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 11 22:22:45 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Dec 11 22:20:11 2023  
 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...          | 4.435  | 3.721 | 43948459 | 79899108 | 26.080  | 25.600  |
| 2) SA Decachlor...          | 10.212 | 8.837 | 27453949 | 58729997 | 25.652  | 25.775  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.608  | 4.831 | 13082794 | 24435849 | 266.480 | 269.149 |
| 4) L1 AR-1016-2             | 5.631  | 4.851 | 20928825 | 34297872 | 277.016 | 262.155 |
| 5) L1 AR-1016-3             | 5.695  | 5.030 | 13553910 | 19198529 | 269.734 | 267.285 |
| 6) L1 AR-1016-4             | 5.791  | 5.073 | 10961067 | 17302482 | 270.053 | 275.027 |
| 7) L1 AR-1016-5             | 6.089  | 5.290 | 11419904 | 22076472 | 280.364 | 270.751 |
| 31) L7 AR-1260-1            | 7.219  | 6.340 | 20584713 | 42318034 | 255.323 | 267.451 |
| 32) L7 AR-1260-2            | 7.477  | 6.530 | 22282115 | 47176490 | 263.209 | 264.494 |
| 33) L7 AR-1260-3            | 7.838  | 6.687 | 18068958 | 46548032 | 272.785 | 265.906 |
| 34) L7 AR-1260-4            | 8.066  | 7.164 | 20404833 | 38101114 | 284.059 | 264.075 |
| 35) L7 AR-1260-5            | 8.386  | 7.407 | 29630825 | 74951552 | 248.922 | 257.725 |
| -----                       |        |       |          |          |         |         |

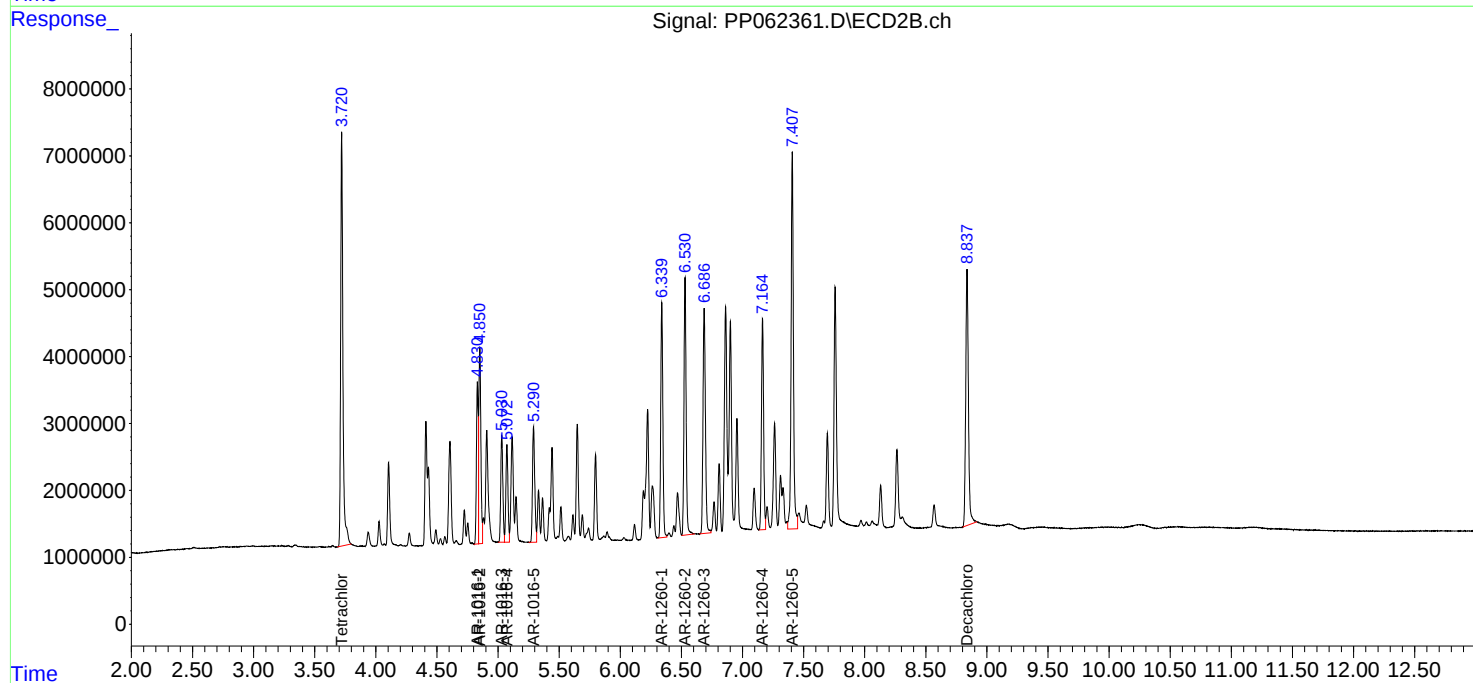
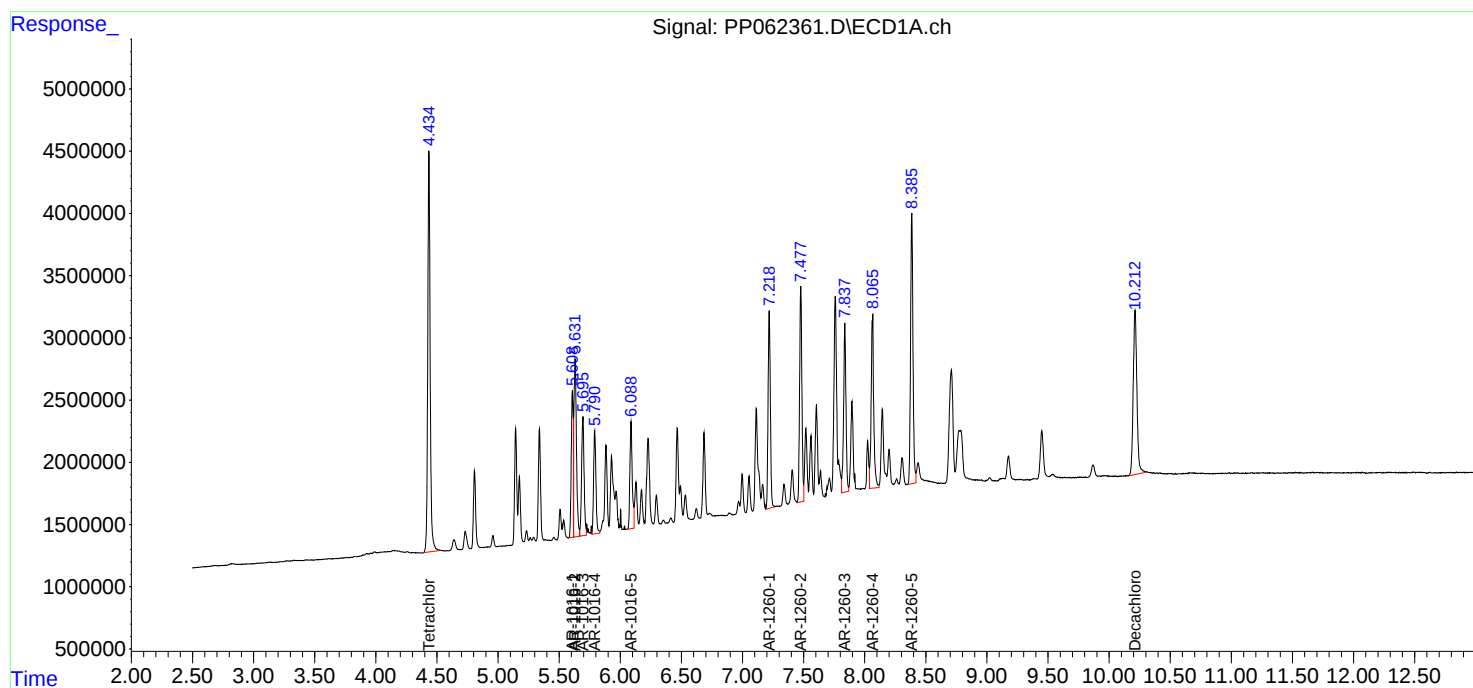
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

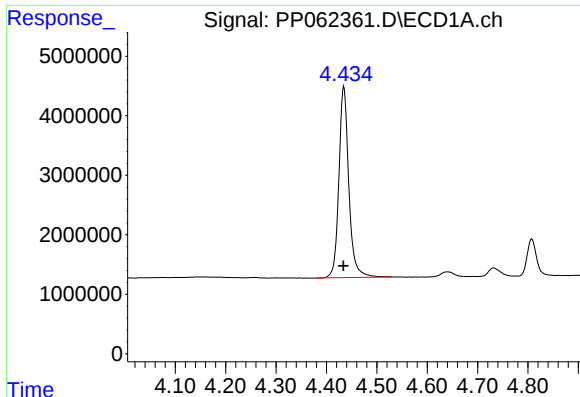
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121123\  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

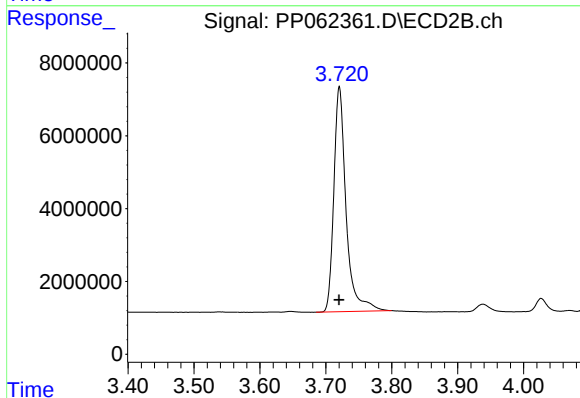




#1 Tetrachloro-m-xylene

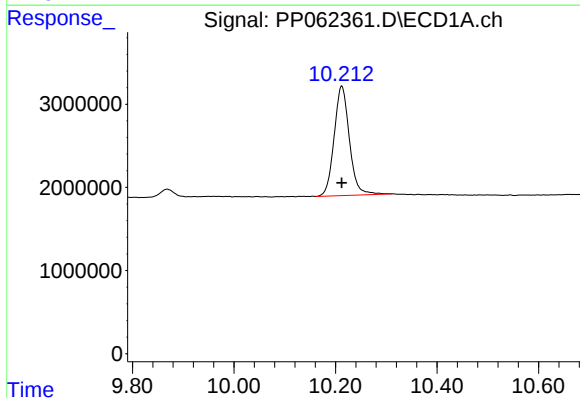
R.T.: 4.435 min  
Delta R.T.: 0.000 min  
Response: 43948459  
Conc: 26.08 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



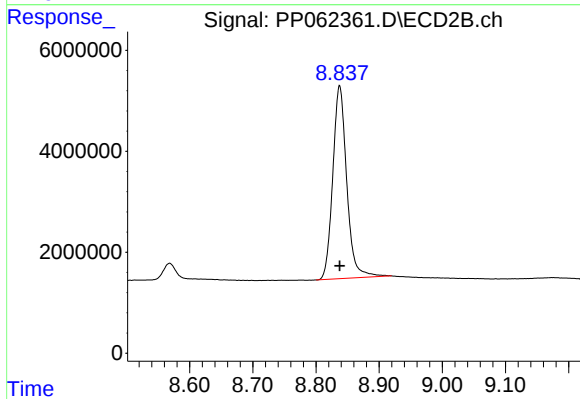
#1 Tetrachloro-m-xylene

R.T.: 3.721 min  
Delta R.T.: 0.000 min  
Response: 79899108  
Conc: 25.60 ng/ml



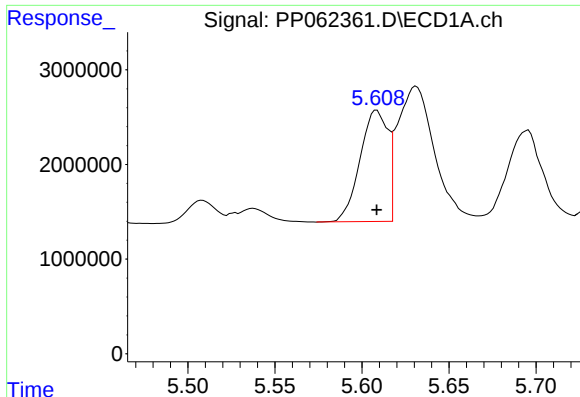
#2 Decachlorobiphenyl

R.T.: 10.212 min  
Delta R.T.: 0.000 min  
Response: 27453949  
Conc: 25.65 ng/ml



#2 Decachlorobiphenyl

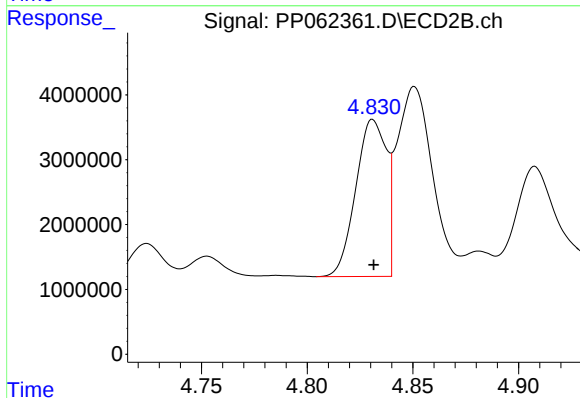
R.T.: 8.837 min  
Delta R.T.: 0.000 min  
Response: 58729997  
Conc: 25.77 ng/ml



#3 AR-1016-1

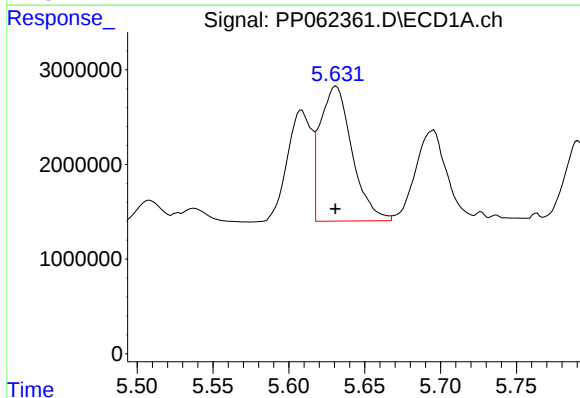
R.T.: 5.608 min  
Delta R.T.: 0.000 min  
Response: 13082794  
Conc: 266.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



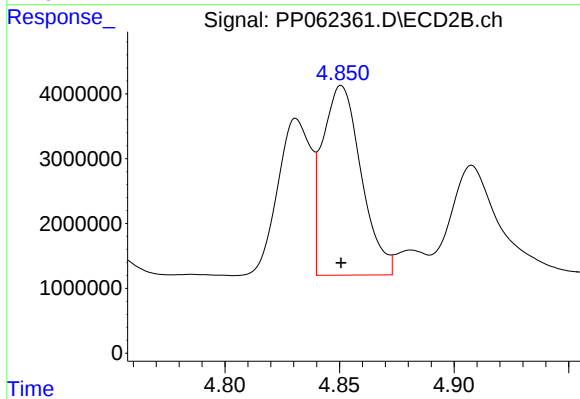
#3 AR-1016-1

R.T.: 4.831 min  
Delta R.T.: 0.000 min  
Response: 24435849  
Conc: 269.15 ng/ml



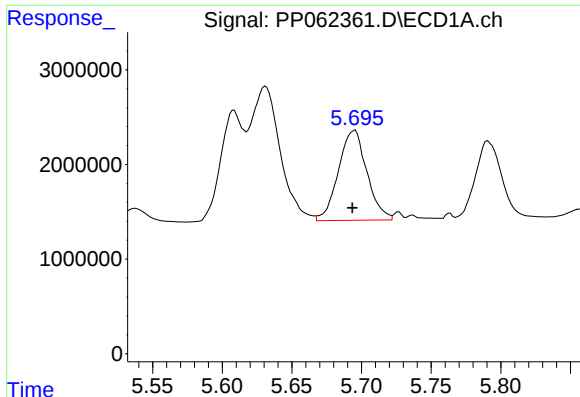
#4 AR-1016-2

R.T.: 5.631 min  
Delta R.T.: 0.000 min  
Response: 20928825  
Conc: 277.02 ng/ml



#4 AR-1016-2

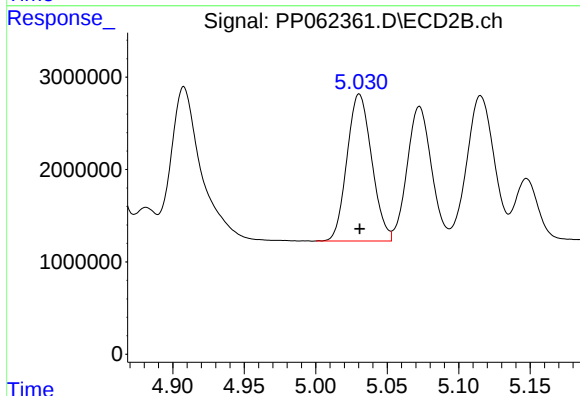
R.T.: 4.851 min  
Delta R.T.: 0.000 min  
Response: 34297872  
Conc: 262.15 ng/ml



#5 AR-1016-3

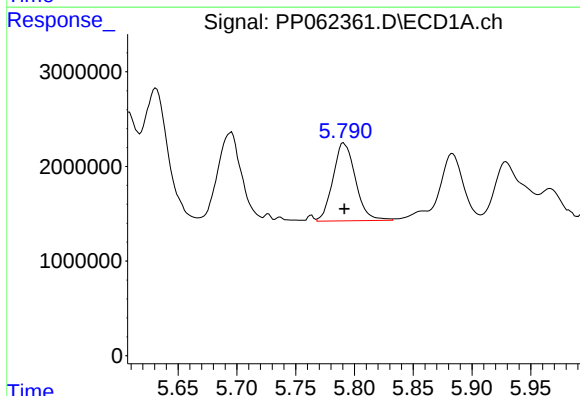
R.T.: 5.695 min  
Delta R.T.: 0.002 min  
Response: 13553910  
Conc: 269.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



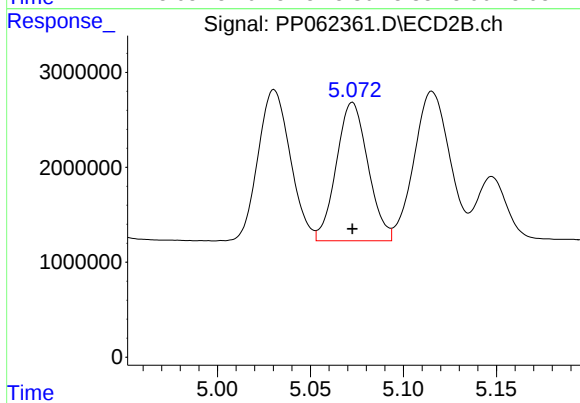
#5 AR-1016-3

R.T.: 5.030 min  
Delta R.T.: 0.000 min  
Response: 19198529  
Conc: 267.29 ng/ml



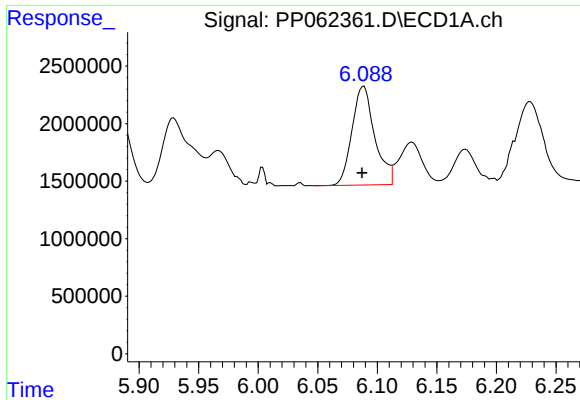
#6 AR-1016-4

R.T.: 5.791 min  
Delta R.T.: 0.000 min  
Response: 10961067  
Conc: 270.05 ng/ml



#6 AR-1016-4

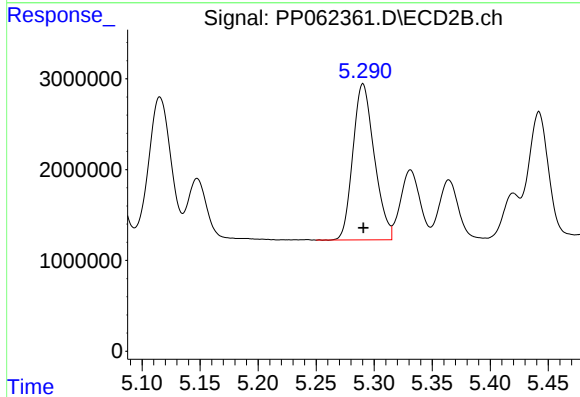
R.T.: 5.073 min  
Delta R.T.: 0.000 min  
Response: 17302482  
Conc: 275.03 ng/ml



#7 AR-1016-5

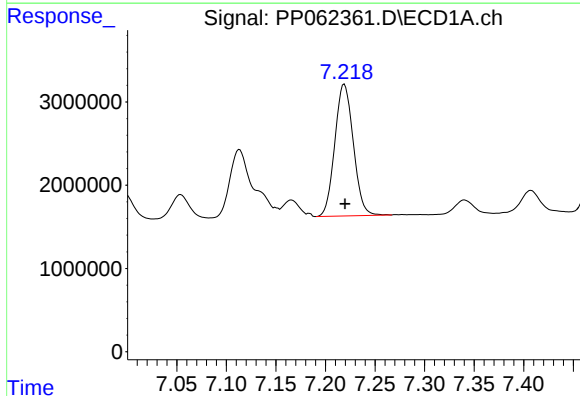
R.T.: 6.089 min  
Delta R.T.: 0.001 min  
Response: 11419904  
Conc: 280.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



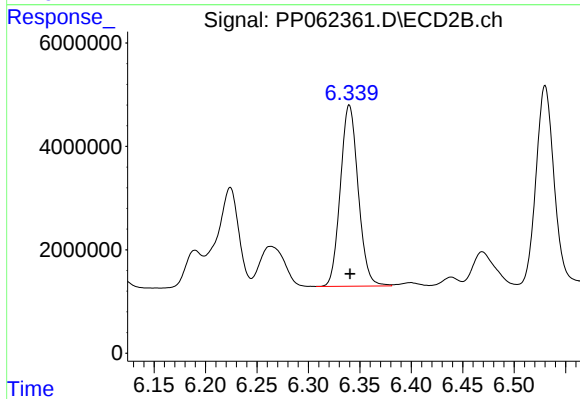
#7 AR-1016-5

R.T.: 5.290 min  
Delta R.T.: 0.000 min  
Response: 22076472  
Conc: 270.75 ng/ml



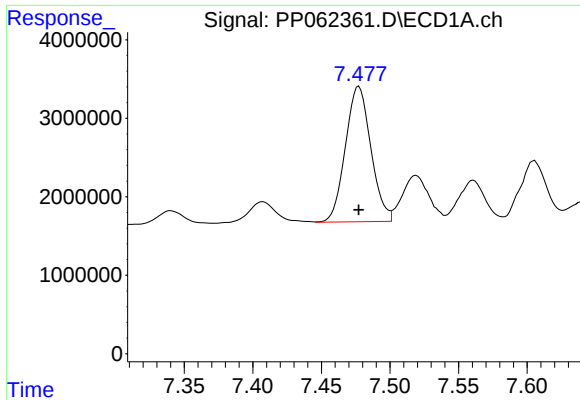
#31 AR-1260-1

R.T.: 7.219 min  
Delta R.T.: 0.000 min  
Response: 20584713  
Conc: 255.32 ng/ml



#31 AR-1260-1

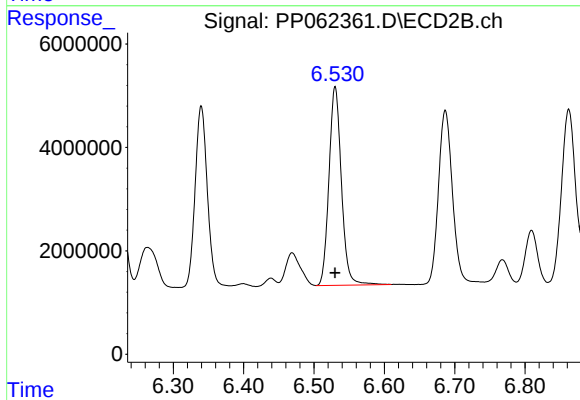
R.T.: 6.340 min  
Delta R.T.: 0.000 min  
Response: 42318034  
Conc: 267.45 ng/ml



#32 AR-1260-2

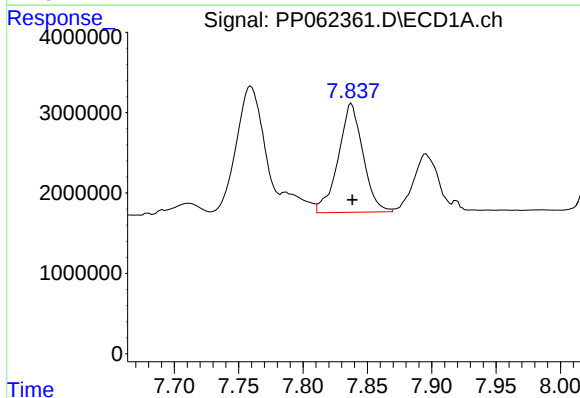
R.T.: 7.477 min  
Delta R.T.: 0.000 min  
Response: 22282115  
Conc: 263.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



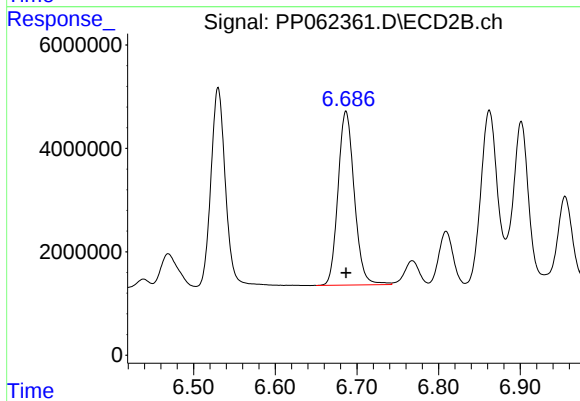
#32 AR-1260-2

R.T.: 6.530 min  
Delta R.T.: 0.000 min  
Response: 47176490  
Conc: 264.49 ng/ml



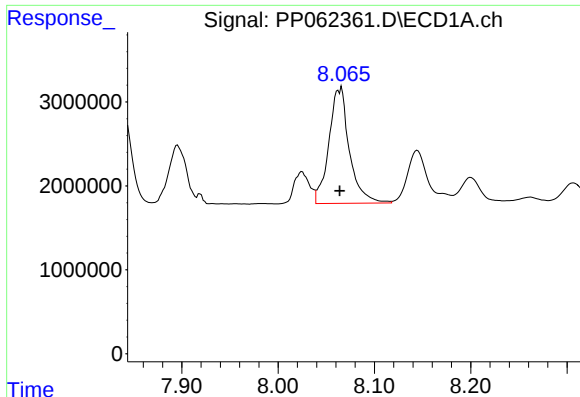
#33 AR-1260-3

R.T.: 7.838 min  
Delta R.T.: 0.000 min  
Response: 18068958  
Conc: 272.79 ng/ml



#33 AR-1260-3

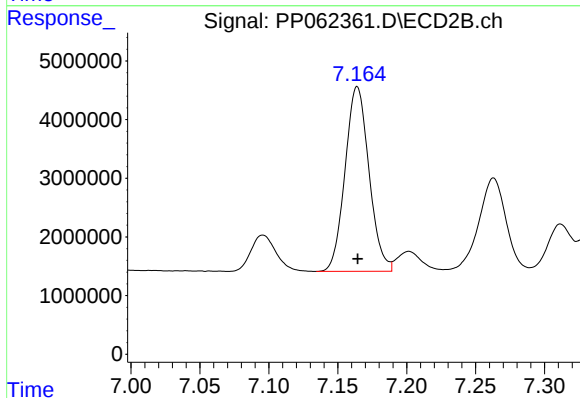
R.T.: 6.687 min  
Delta R.T.: 0.000 min  
Response: 46548032  
Conc: 265.91 ng/ml



#34 AR-1260-4

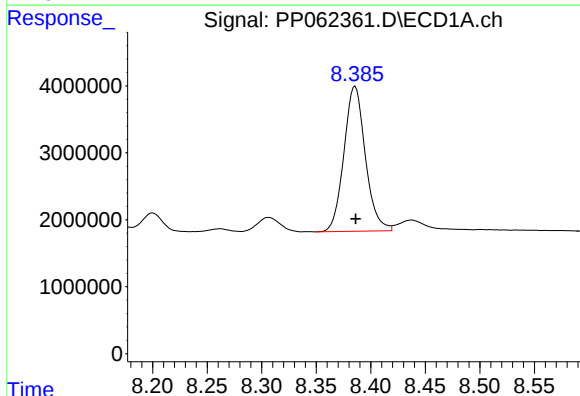
R.T.: 8.066 min  
Delta R.T.: 0.001 min  
Response: 20404833  
Conc: 284.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



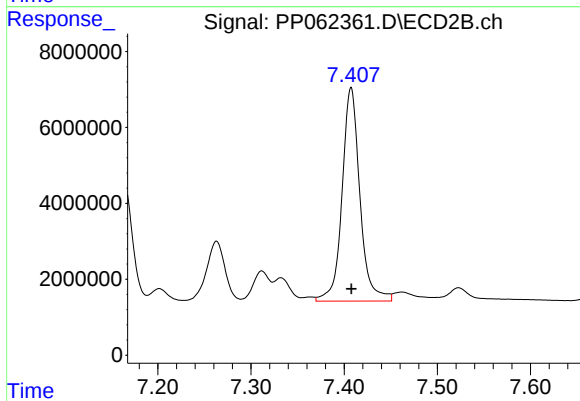
#34 AR-1260-4

R.T.: 7.164 min  
Delta R.T.: 0.000 min  
Response: 38101114  
Conc: 264.07 ng/ml



#35 AR-1260-5

R.T.: 8.386 min  
Delta R.T.: 0.000 min  
Response: 29630825  
Conc: 248.92 ng/ml



#35 AR-1260-5

R.T.: 7.407 min  
Delta R.T.: 0.000 min  
Response: 74951552  
Conc: 257.73 ng/ml