

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080125\  
 Data File : PP074178.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Aug 2025 15:19  
 Operator : YP\AJ  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 01 15:30:20 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 01 15:20:45 2025  
 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... | 4.662  | 3.805 | 30064825 | 99448361 | 26.997  | 23.506    |
| 2)                          | SA Decachlor... | 10.436 | 8.824 | 26416078 | 156.4E6  | 27.507  | 25.039    |
|                             |                 |        |       |          |          |         |           |
| Target Compounds            |                 |        |       |          |          |         |           |
| 16)                         | L4 AR-1242-1    | 5.812  | 4.906 | 9924005  | 89565172 | 282.440 | 255.127   |
| 17)                         | L4 AR-1242-2    | 5.834  | 4.964 | 14472673 | 42174411 | 278.680 | 252.533   |
| 18)                         | L4 AR-1242-3    | 5.897  | 5.084 | 9547202  | 24305838 | 282.294 | 256.293   |
| 19)                         | L4 AR-1242-4    | 5.994  | 5.166 | 7737538  | 43979753 | 277.699 | 364.040 # |
| 20)                         | L4 AR-1242-5    | 6.723  | 5.687 | 10585475 | 38870481 | 316.932 | 260.436   |
| -----                       |                 |        |       |          |          |         |           |

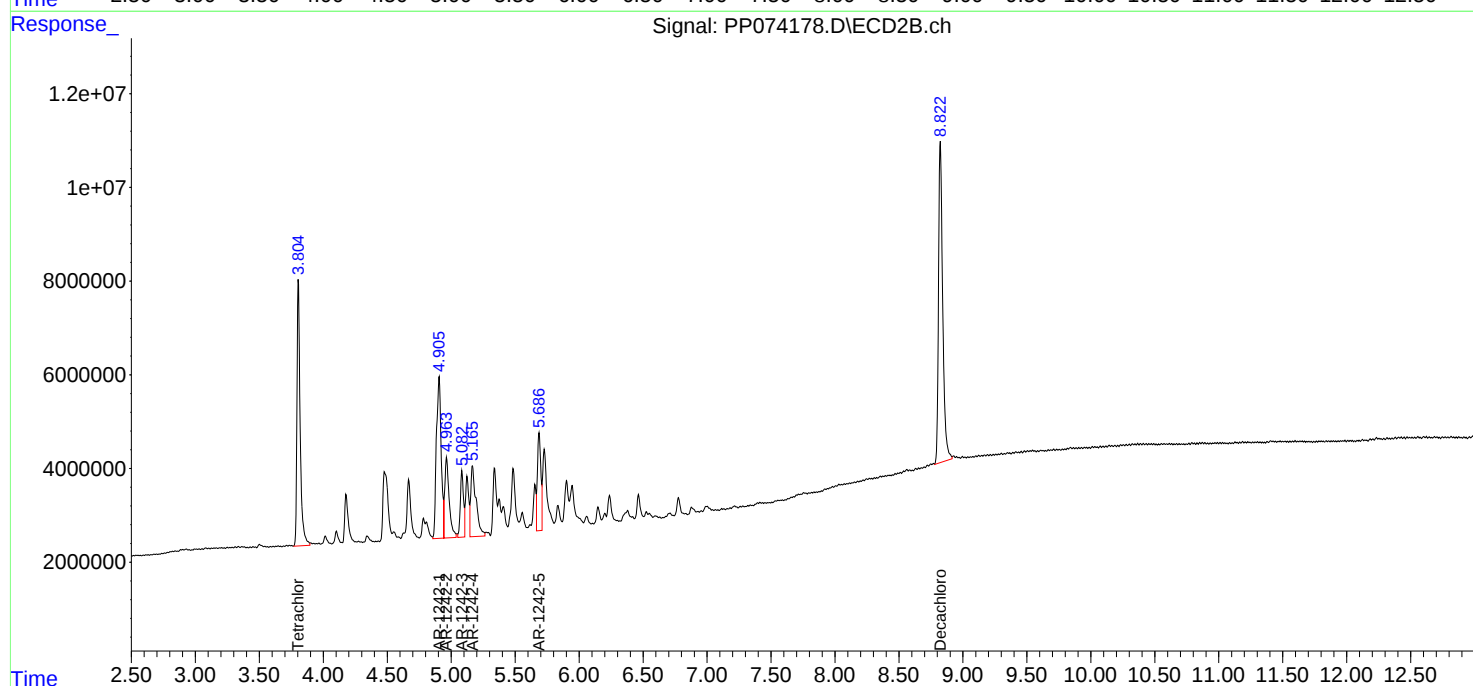
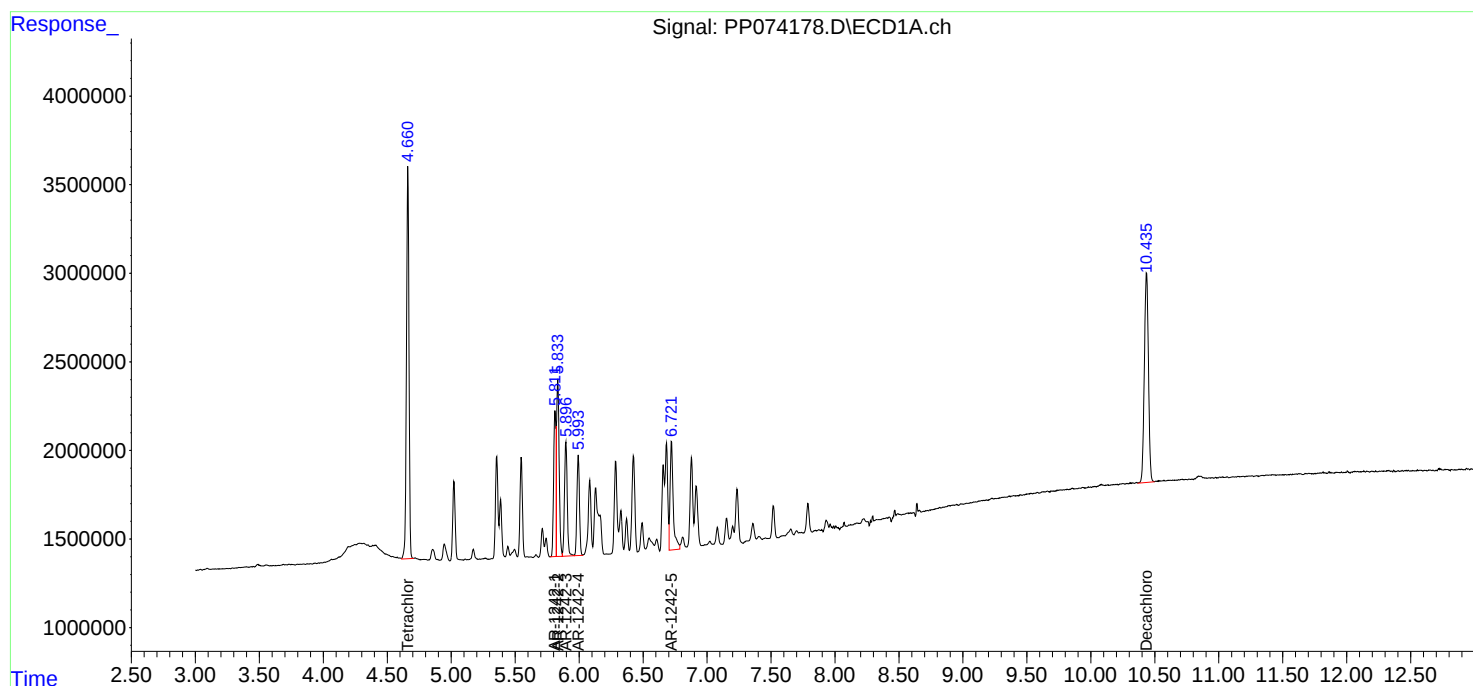
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

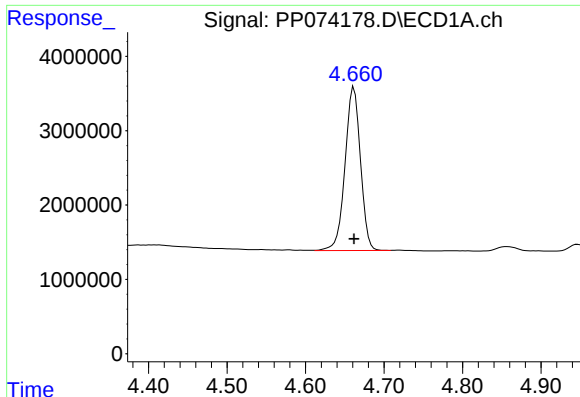
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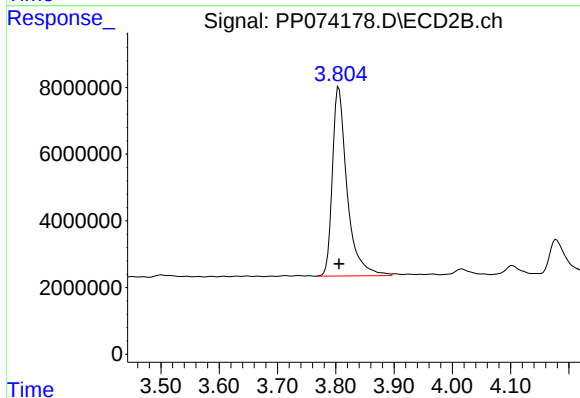




#1 Tetrachloro-m-xylene

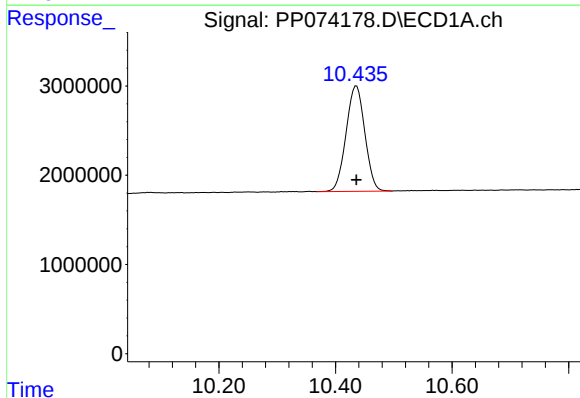
R.T.: 4.662 min  
Delta R.T.: 0.000 min  
Response: 30064825  
Conc: 27.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



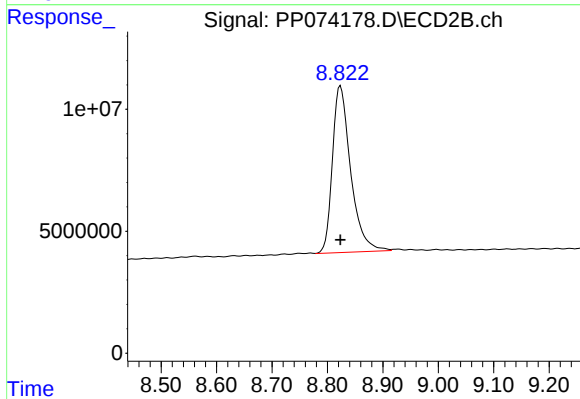
#1 Tetrachloro-m-xylene

R.T.: 3.805 min  
Delta R.T.: 0.000 min  
Response: 99448361  
Conc: 23.51 ng/ml



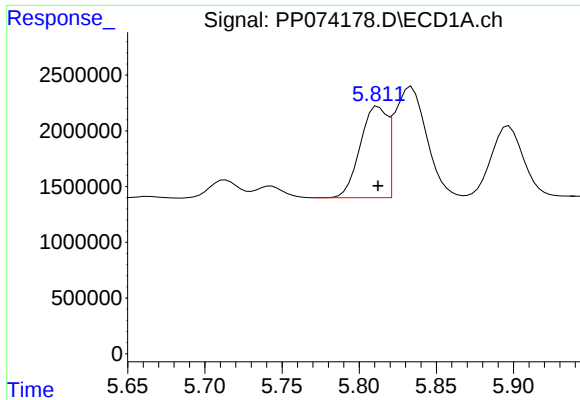
#2 Decachlorobiphenyl

R.T.: 10.436 min  
Delta R.T.: 0.000 min  
Response: 26416078  
Conc: 27.51 ng/ml



#2 Decachlorobiphenyl

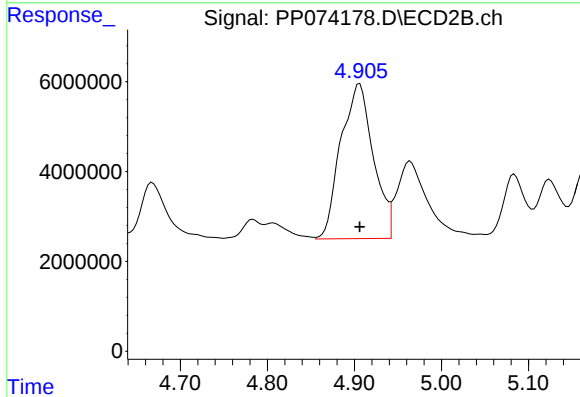
R.T.: 8.824 min  
Delta R.T.: 0.000 min  
Response: 156351248  
Conc: 25.04 ng/ml



#16 AR-1242-1

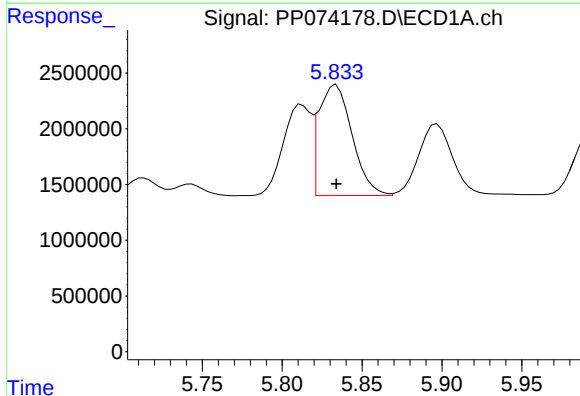
R.T.: 5.812 min  
Delta R.T.: 0.000 min  
Response: 9924005  
Conc: 282.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



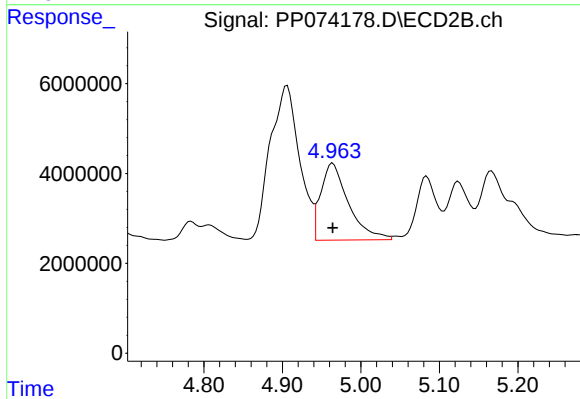
#16 AR-1242-1

R.T.: 4.906 min  
Delta R.T.: 0.000 min  
Response: 89565172  
Conc: 255.13 ng/ml



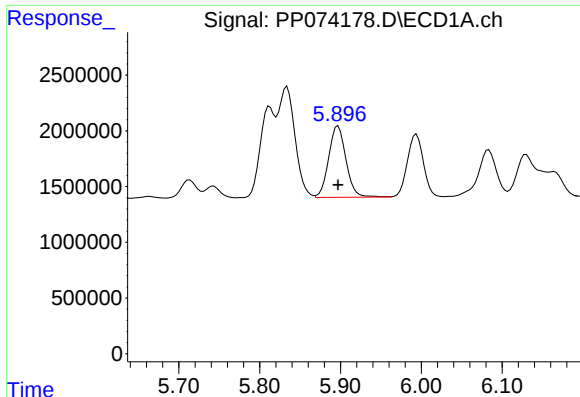
#17 AR-1242-2

R.T.: 5.834 min  
Delta R.T.: 0.000 min  
Response: 14472673  
Conc: 278.68 ng/ml



#17 AR-1242-2

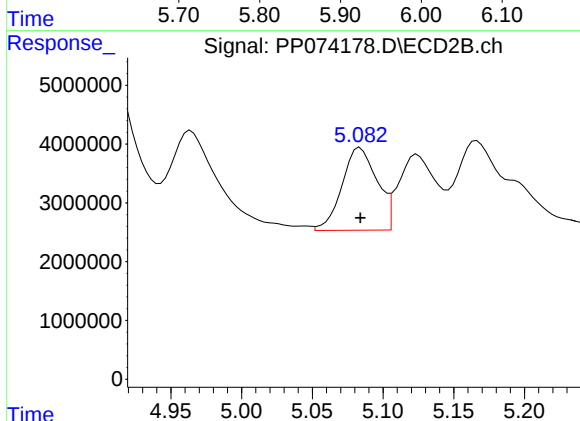
R.T.: 4.964 min  
Delta R.T.: 0.000 min  
Response: 42174411  
Conc: 252.53 ng/ml



#18 AR-1242-3

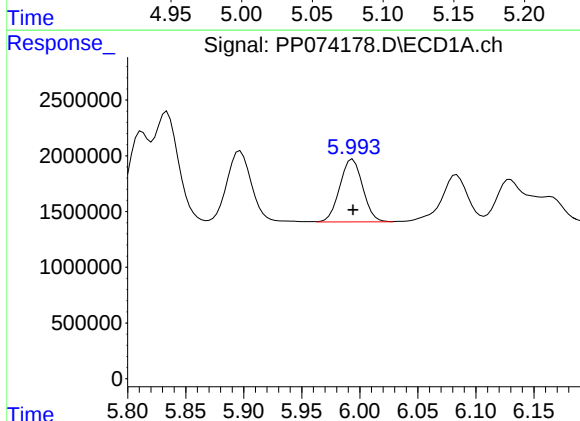
R.T.: 5.897 min  
Delta R.T.: 0.000 min  
Response: 9547202  
Conc: 282.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



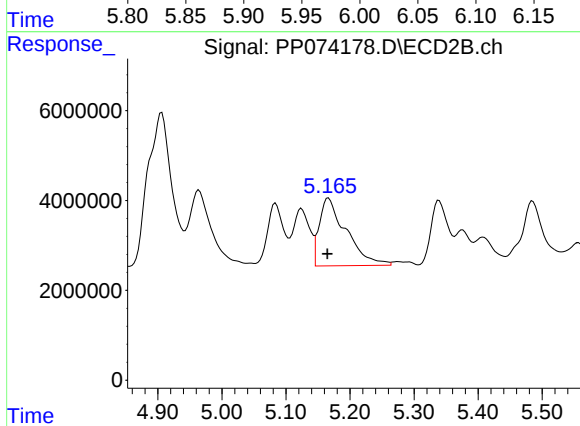
#18 AR-1242-3

R.T.: 5.084 min  
Delta R.T.: 0.000 min  
Response: 24305838  
Conc: 256.29 ng/ml



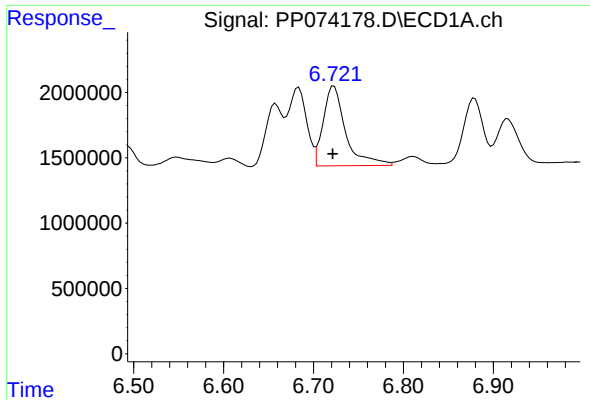
#19 AR-1242-4

R.T.: 5.994 min  
Delta R.T.: 0.000 min  
Response: 7737538  
Conc: 277.70 ng/ml



#19 AR-1242-4

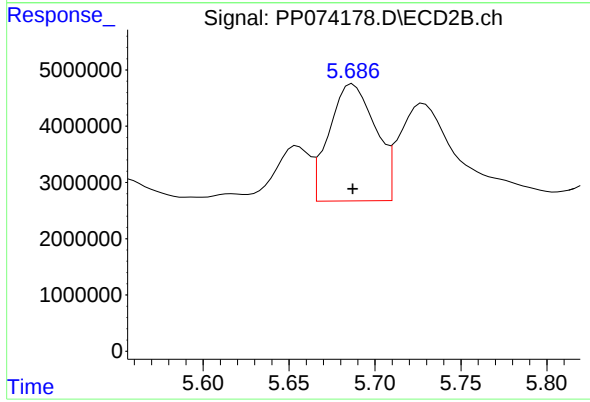
R.T.: 5.166 min  
Delta R.T.: 0.001 min  
Response: 43979753  
Conc: 364.04 ng/ml



#20 AR-1242-5

R.T.: 6.723 min  
Delta R.T.: 0.001 min  
Response: 10585475  
Conc: 316.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



#20 AR-1242-5

R.T.: 5.687 min  
Delta R.T.: 0.000 min  
Response: 38870481  
Conc: 260.44 ng/ml