

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042623\  
 Data File : PP057238.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Apr 2023 20:57  
 Operator : YP\AJ  
 Sample : AR1254ICC050  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 27 02:55:00 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 27 02:52:40 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... | 4.411  | 3.638 | 10148457 | 7727160 | 4.404  | 4.567  |
| 2)                          | SA Decachlor... | 10.244 | 8.705 | 6077543  | 9206291 | 4.630  | 5.246  |
| Target Compounds            |                 |        |       |          |         |        |        |
| 26)                         | L6 AR-1254-1    | 6.452  | 5.549 | 3911759  | 5173828 | 51.416 | 51.125 |
| 27)                         | L6 AR-1254-2    | 6.673  | 5.697 | 5530142  | 4596616 | 52.111 | 51.868 |
| 28)                         | L6 AR-1254-3    | 7.041  | 6.105 | 4950825  | 6841285 | 49.844 | 49.073 |
| 29)                         | L6 AR-1254-4    | 7.328  | 6.334 | 3022268  | 3736692 | 50.791 | 48.410 |
| 30)                         | L6 AR-1254-5    | 7.750  | 6.756 | 3043263  | 5800927 | 46.597 | 49.147 |
| -----                       |                 |        |       |          |         |        |        |

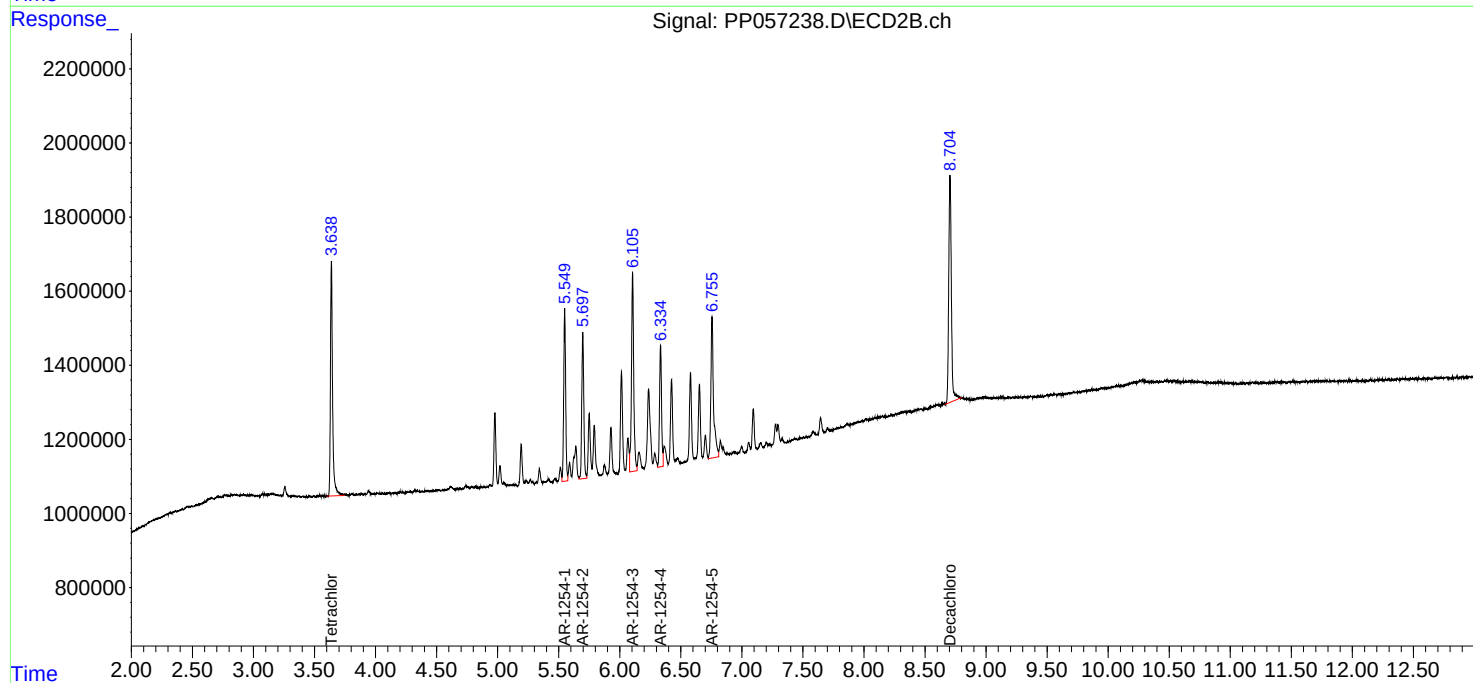
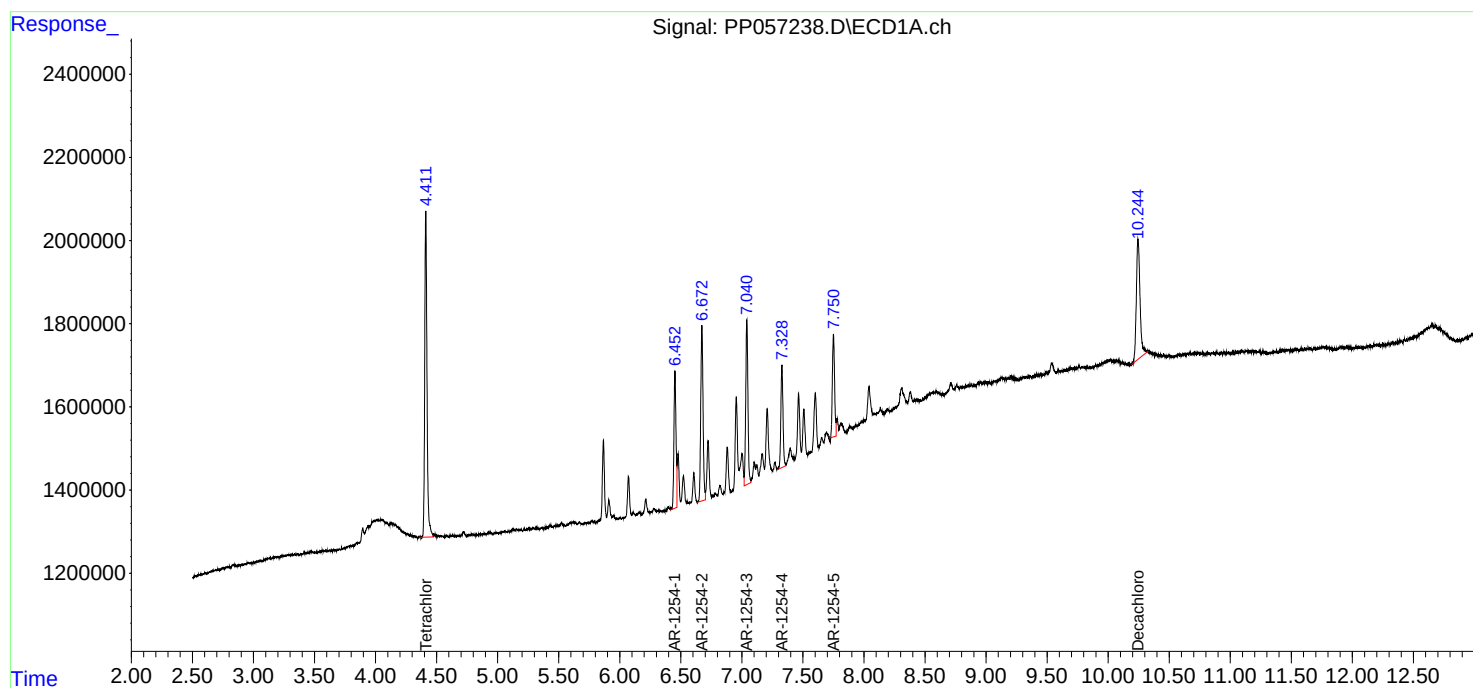
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

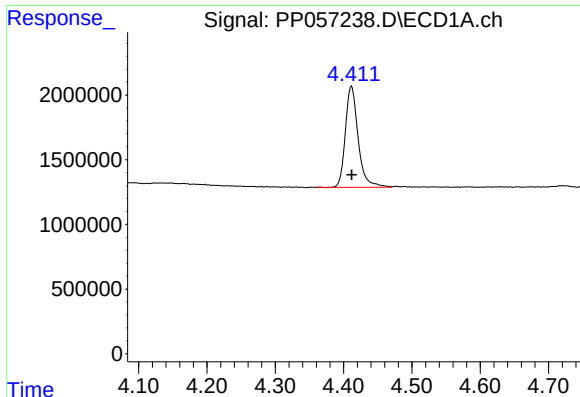
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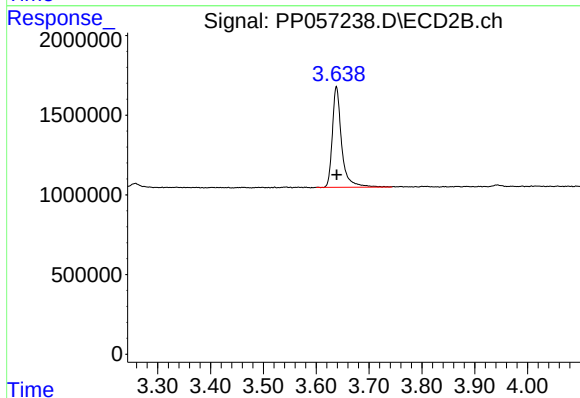




#1 Tetrachloro-m-xylene

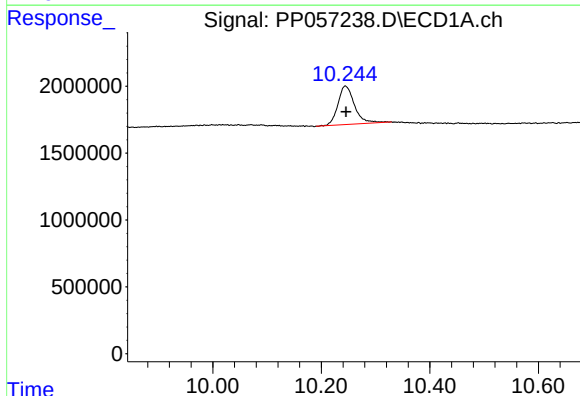
R.T.: 4.411 min  
Delta R.T.: 0.000 min  
Response: 10148457  
Conc: 4.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



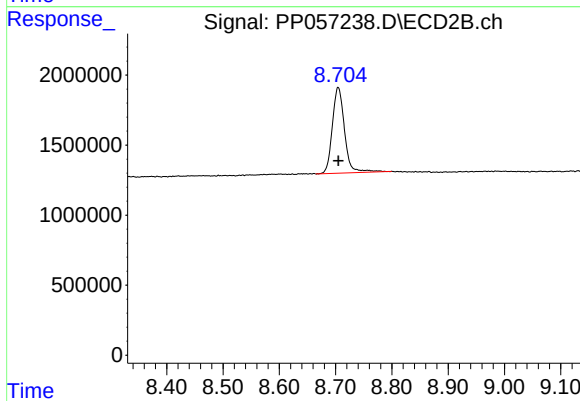
#1 Tetrachloro-m-xylene

R.T.: 3.638 min  
Delta R.T.: 0.000 min  
Response: 7727160  
Conc: 4.57 ng/ml



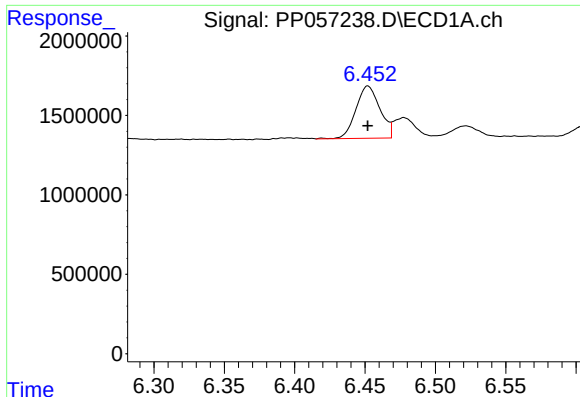
#2 Decachlorobiphenyl

R.T.: 10.244 min  
Delta R.T.: -0.001 min  
Response: 6077543  
Conc: 4.63 ng/ml



#2 Decachlorobiphenyl

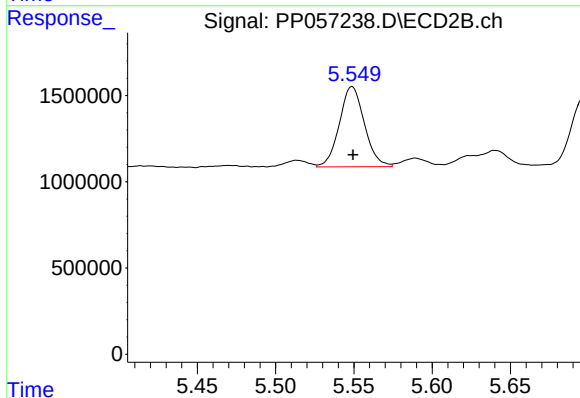
R.T.: 8.705 min  
Delta R.T.: 0.000 min  
Response: 9206291  
Conc: 5.25 ng/ml



#26 AR-1254-1

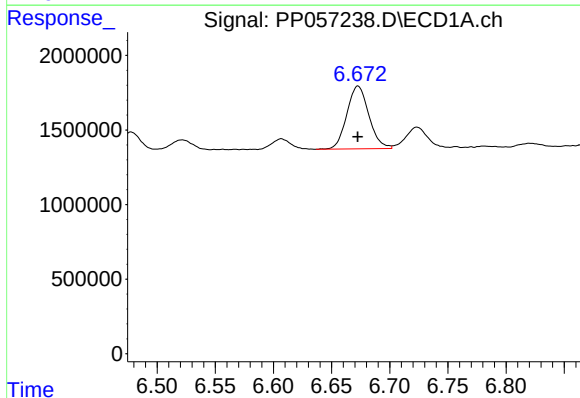
R.T.: 6.452 min  
Delta R.T.: 0.000 min  
Response: 3911759  
Conc: 51.42 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



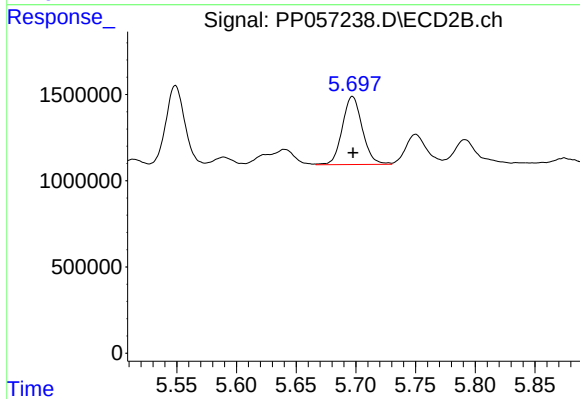
#26 AR-1254-1

R.T.: 5.549 min  
Delta R.T.: 0.000 min  
Response: 5173828  
Conc: 51.13 ng/ml



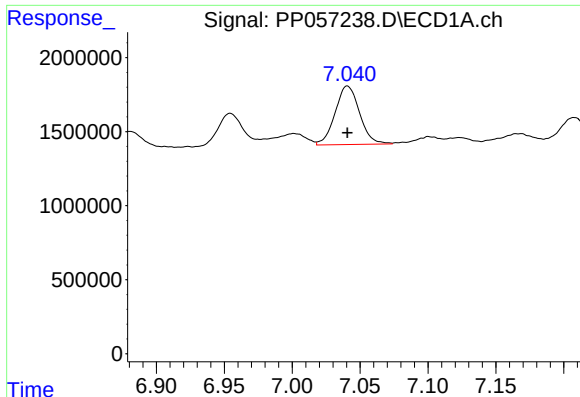
#27 AR-1254-2

R.T.: 6.673 min  
Delta R.T.: 0.000 min  
Response: 5530142  
Conc: 52.11 ng/ml



#27 AR-1254-2

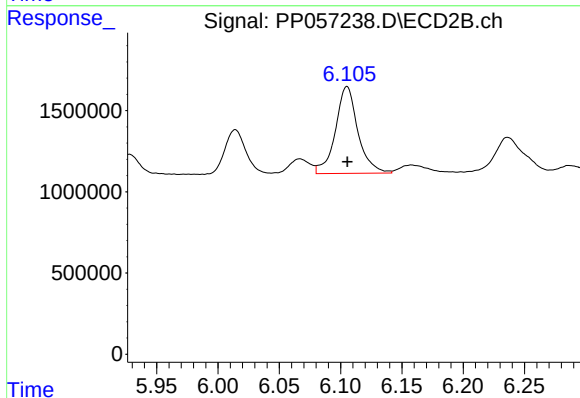
R.T.: 5.697 min  
Delta R.T.: 0.000 min  
Response: 4596616  
Conc: 51.87 ng/ml



#28 AR-1254-3

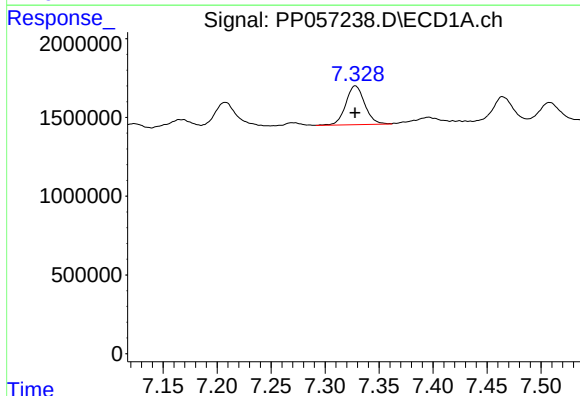
R.T.: 7.041 min  
Delta R.T.: 0.000 min  
Response: 4950825  
Conc: 49.84 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



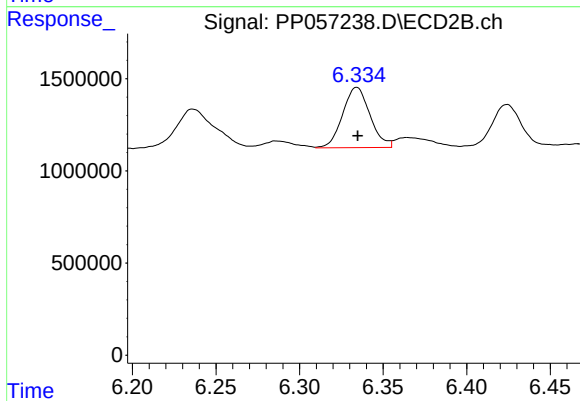
#28 AR-1254-3

R.T.: 6.105 min  
Delta R.T.: 0.000 min  
Response: 6841285  
Conc: 49.07 ng/ml



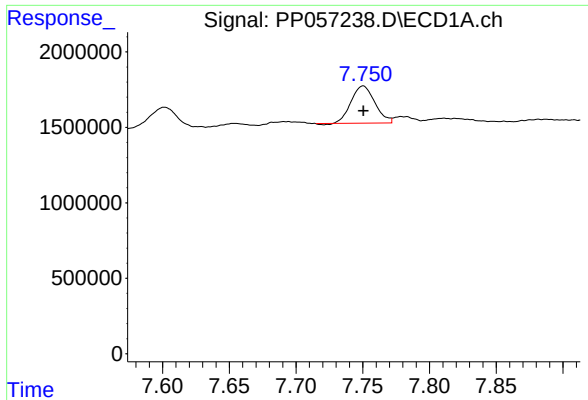
#29 AR-1254-4

R.T.: 7.328 min  
Delta R.T.: 0.000 min  
Response: 3022268  
Conc: 50.79 ng/ml



#29 AR-1254-4

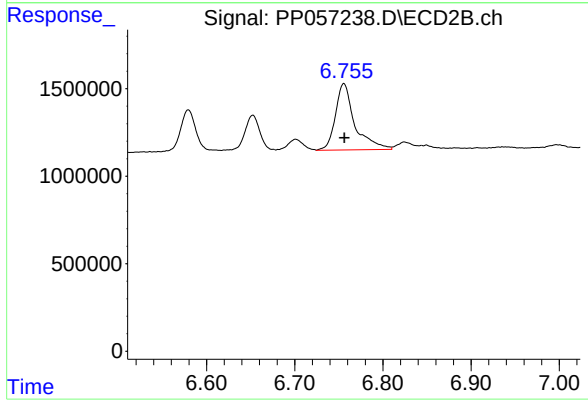
R.T.: 6.334 min  
Delta R.T.: 0.000 min  
Response: 3736692  
Conc: 48.41 ng/ml



#30 AR-1254-5

R.T.: 7.750 min  
Delta R.T.: 0.000 min  
Response: 3043263  
Conc: 46.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#30 AR-1254-5

R.T.: 6.756 min  
Delta R.T.: 0.000 min  
Response: 5800927  
Conc: 49.15 ng/ml