

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091123\  
 Data File : PP059827.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Sep 2023 21:35  
 Operator : YP\AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 12 00:47:30 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 12 00:45:30 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...          | 4.381  | 3.605 | 7976132 | 10498566 | 4.983  | 4.513  |
| 2) SA Decachlor...          | 10.153 | 8.619 | 6201622 | 9830821  | 4.959  | 5.347  |
| Target Compounds            |        |       |         |          |        |        |
| 21) L5 AR-1248-1            | 5.558  | 4.693 | 1606440 | 2335060  | 49.827 | 50.573 |
| 22) L5 AR-1248-2            | 5.833  | 4.930 | 2188255 | 3654250  | 46.560 | 52.767 |
| 23) L5 AR-1248-3            | 6.038  | 4.971 | 2510437 | 3756824  | 49.902 | 51.450 |
| 24) L5 AR-1248-4            | 6.444  | 5.142 | 2504662 | 4318496  | 50.399 | 52.525 |
| 25) L5 AR-1248-5            | 6.482  | 5.538 | 2412599 | 3879467  | 49.008 | 51.036 |
| -----                       |        |       |         |          |        |        |

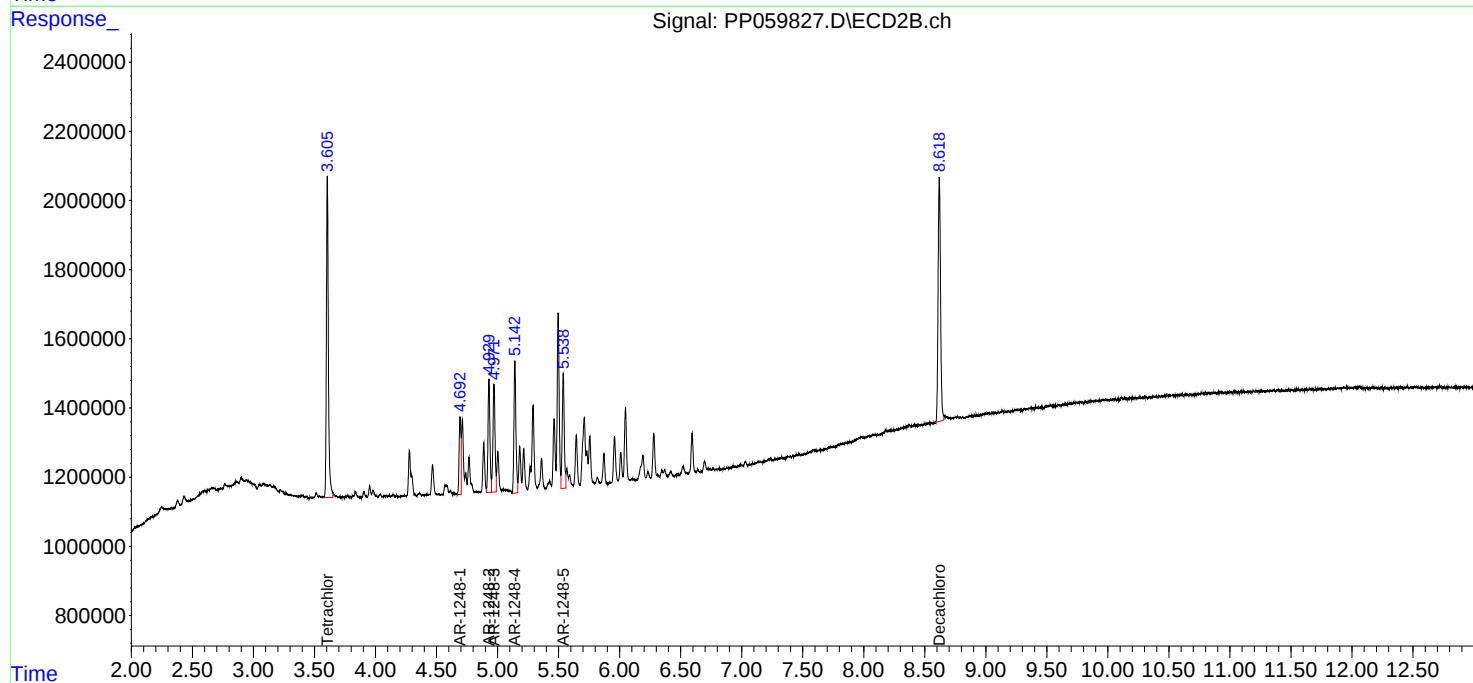
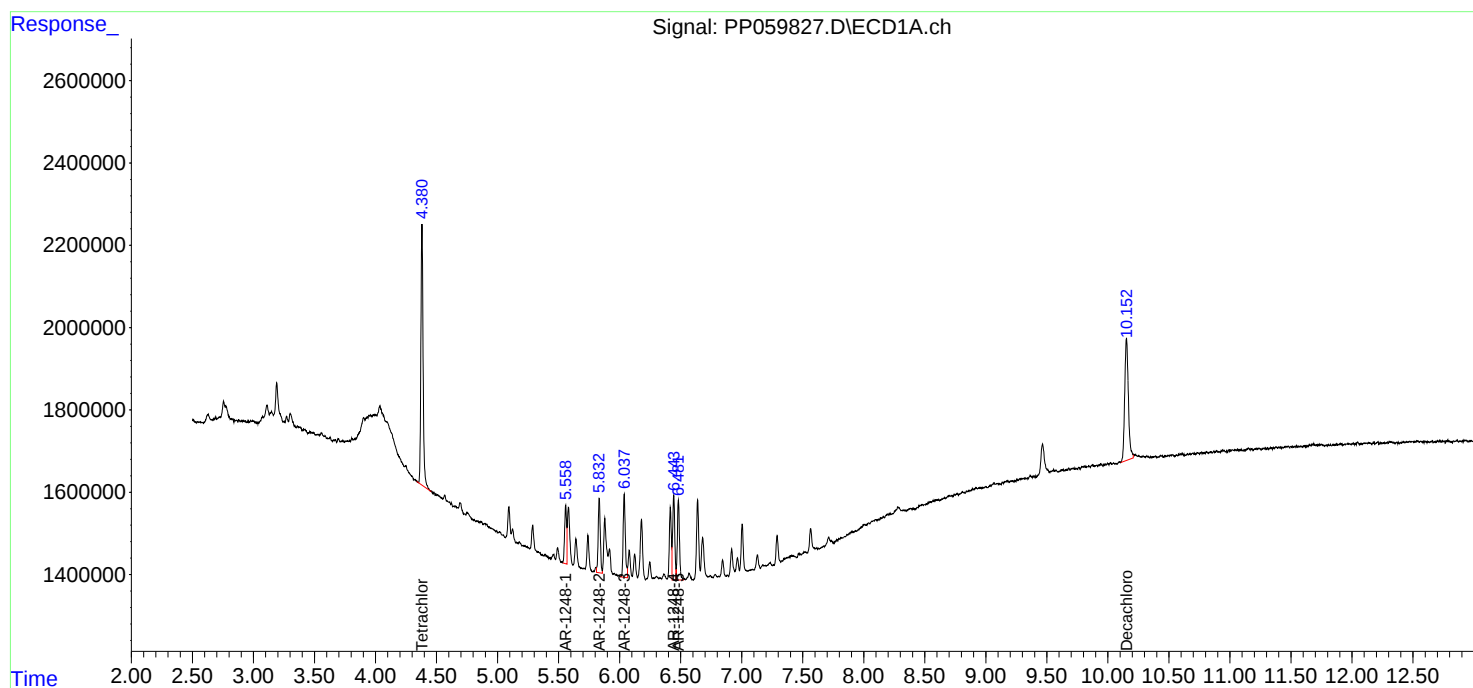
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

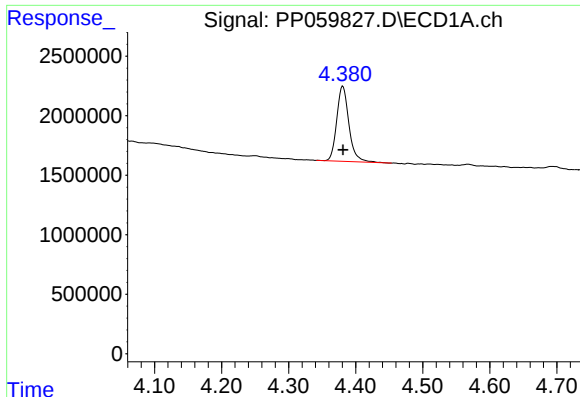
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091123\  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

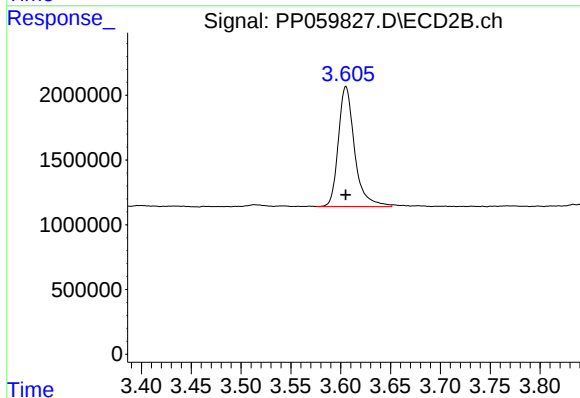




#1 Tetrachloro-m-xylene

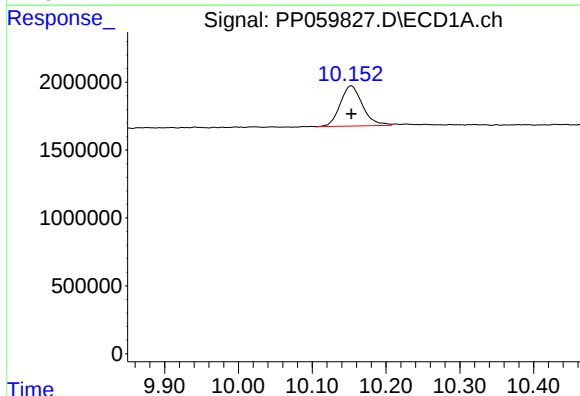
R.T.: 4.381 min  
Delta R.T.: 0.000 min  
Response: 7976132  
Conc: 4.98 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



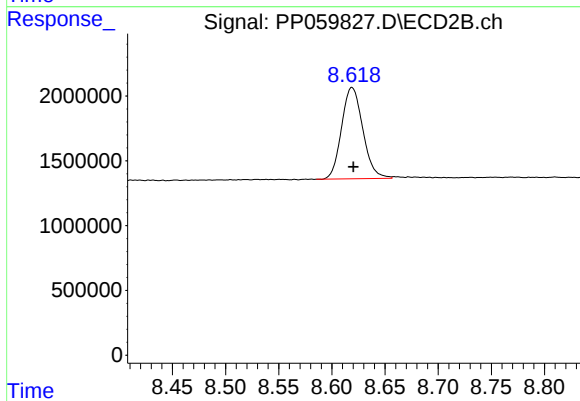
#1 Tetrachloro-m-xylene

R.T.: 3.605 min  
Delta R.T.: 0.000 min  
Response: 10498566  
Conc: 4.51 ng/ml



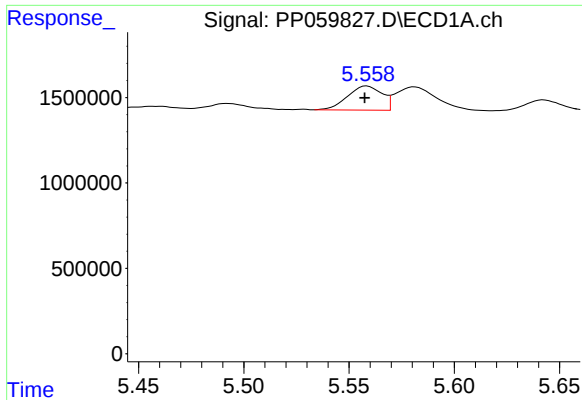
#2 Decachlorobiphenyl

R.T.: 10.153 min  
Delta R.T.: 0.000 min  
Response: 6201622  
Conc: 4.96 ng/ml



#2 Decachlorobiphenyl

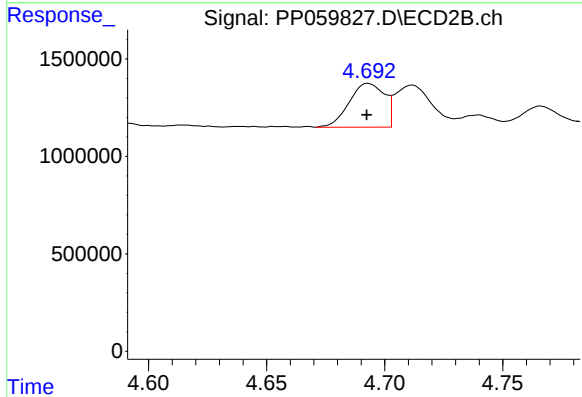
R.T.: 8.619 min  
Delta R.T.: -0.001 min  
Response: 9830821  
Conc: 5.35 ng/ml



#21 AR-1248-1

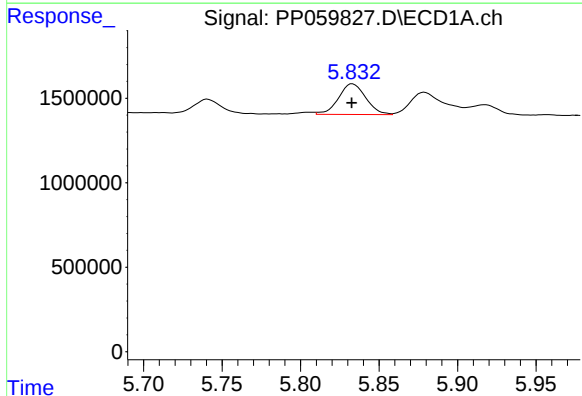
R.T.: 5.558 min  
Delta R.T.: 0.001 min  
Response: 1606440  
Conc: 49.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



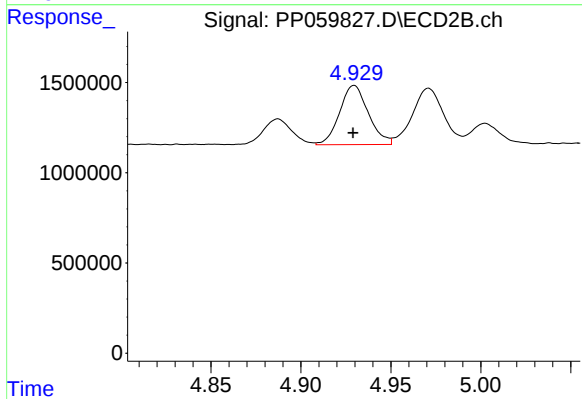
#21 AR-1248-1

R.T.: 4.693 min  
Delta R.T.: 0.000 min  
Response: 2335060  
Conc: 50.57 ng/ml



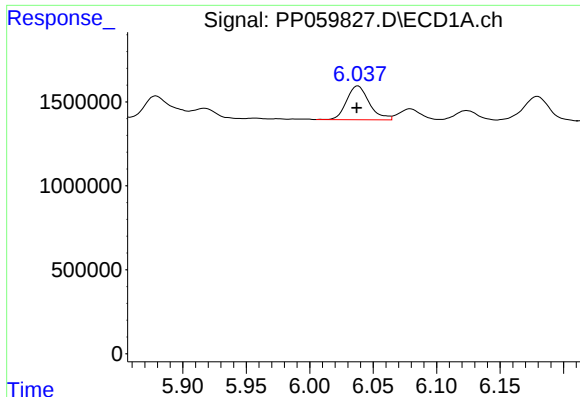
#22 AR-1248-2

R.T.: 5.833 min  
Delta R.T.: 0.000 min  
Response: 2188255  
Conc: 46.56 ng/ml



#22 AR-1248-2

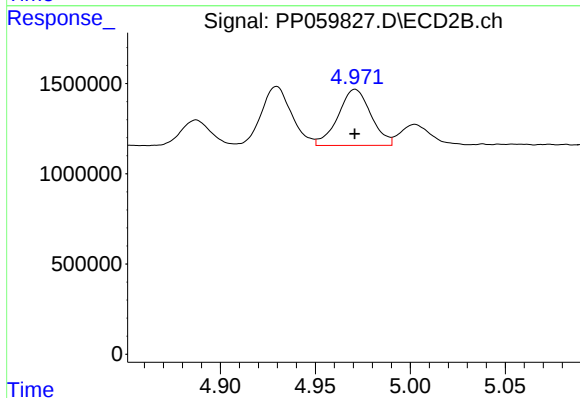
R.T.: 4.930 min  
Delta R.T.: 0.000 min  
Response: 3654250  
Conc: 52.77 ng/ml



#23 AR-1248-3

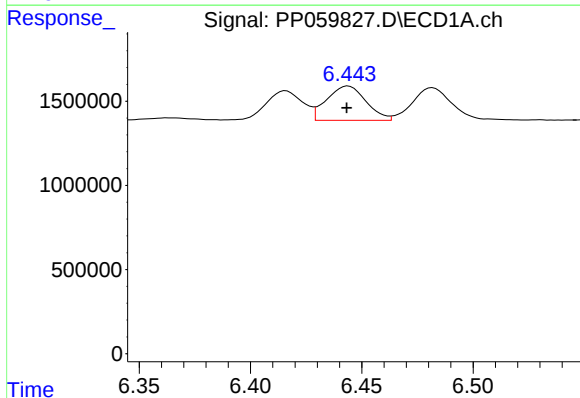
R.T.: 6.038 min  
Delta R.T.: 0.000 min  
Response: 2510437  
Conc: 49.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



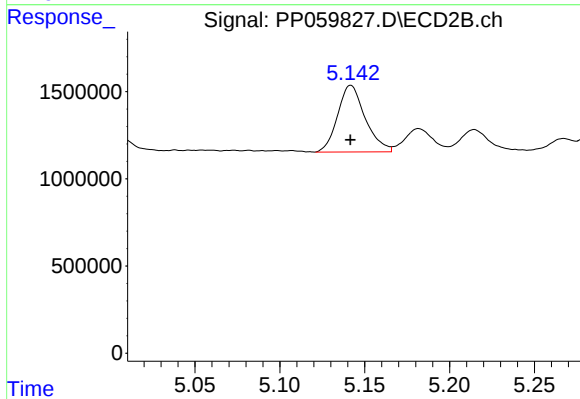
#23 AR-1248-3

R.T.: 4.971 min  
Delta R.T.: 0.000 min  
Response: 3756824  
Conc: 51.45 ng/ml



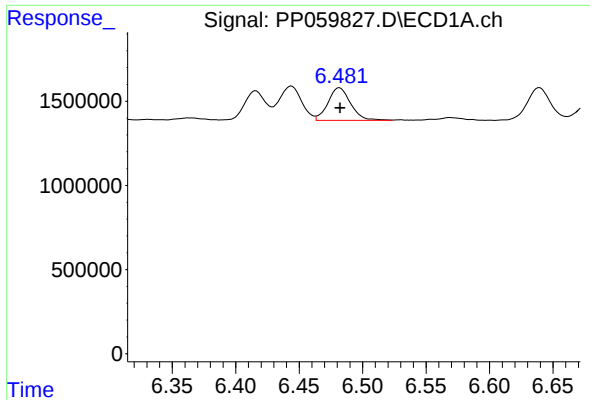
#24 AR-1248-4

R.T.: 6.444 min  
Delta R.T.: 0.000 min  
Response: 2504662  
Conc: 50.40 ng/ml



#24 AR-1248-4

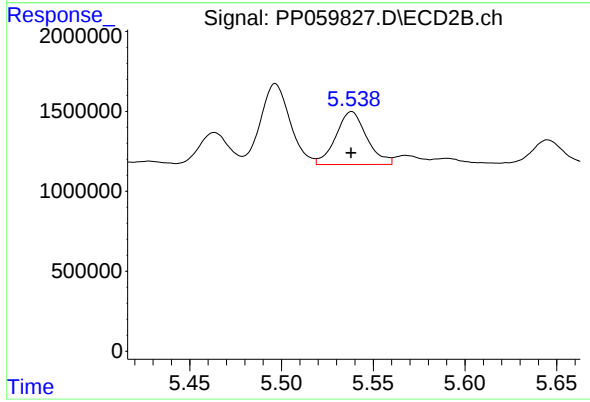
R.T.: 5.142 min  
Delta R.T.: 0.000 min  
Response: 4318496  
Conc: 52.52 ng/ml



#25 AR-1248-5

R.T.: 6.482 min  
Delta R.T.: 0.000 min  
Response: 2412599  
Conc: 49.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#25 AR-1248-5

R.T.: 5.538 min  
Delta R.T.: 0.000 min  
Response: 3879467  
Conc: 51.04 ng/ml