

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091123\  
 Data File : PP059841.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Sep 2023 01:23  
 Operator : YP\AJ  
 Sample : AR1248ICV500  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP091123

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 12 04:39:43 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 12 04:36:26 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...          | 4.380  | 3.604 | 81395756 | 117.2E6  | 52.385  | 52.870  |
| 2) SA Decachlor...          | 10.151 | 8.619 | 63034714 | 92892254 | 51.589  | 50.928  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.556  | 4.691 | 16137227 | 22863931 | 506.858 | 500.252 |
| 22) L5 AR-1248-2            | 5.832  | 4.928 | 23462789 | 34371472 | 514.451 | 498.770 |
| 23) L5 AR-1248-3            | 6.037  | 4.970 | 25316697 | 36229447 | 510.545 | 503.403 |
| 24) L5 AR-1248-4            | 6.442  | 5.140 | 25092252 | 41002802 | 510.047 | 496.912 |
| 25) L5 AR-1248-5            | 6.481  | 5.537 | 24784654 | 37921177 | 510.664 | 501.063 |
| -----                       |        |       |          |          |         |         |

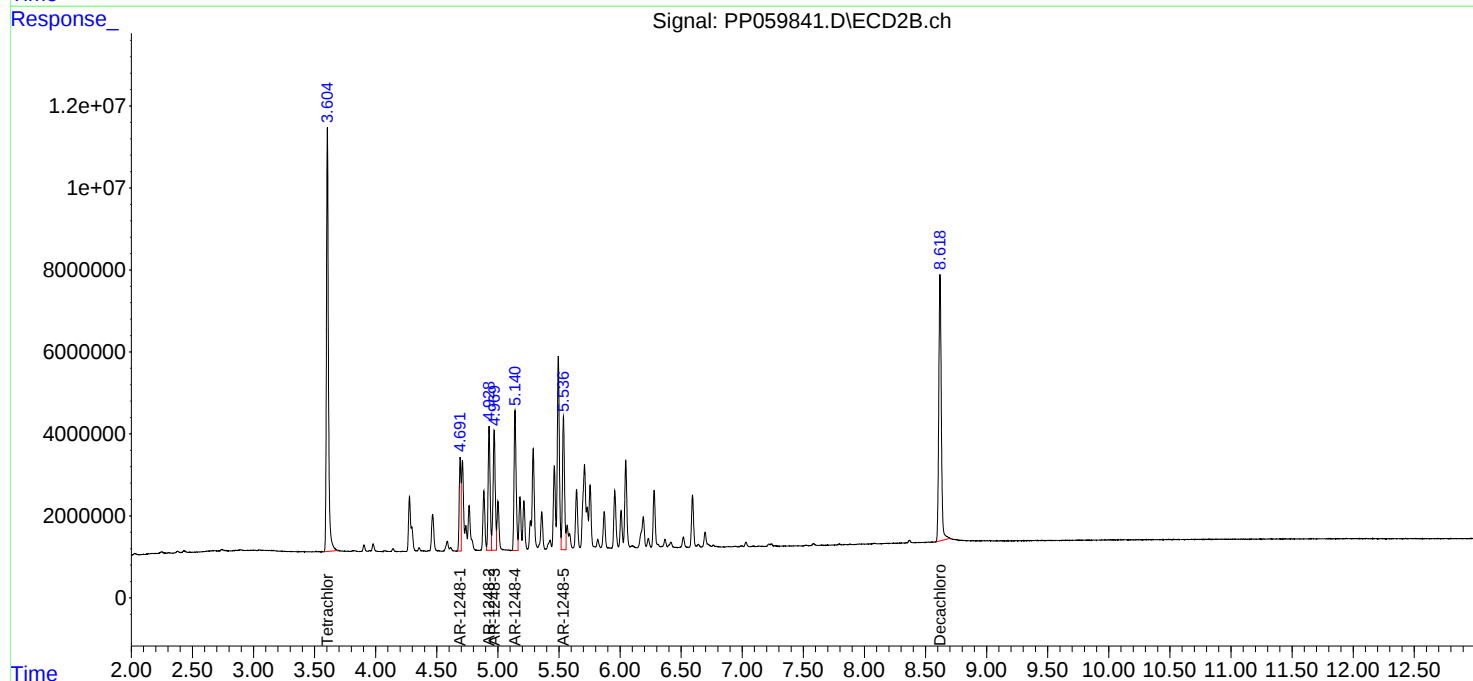
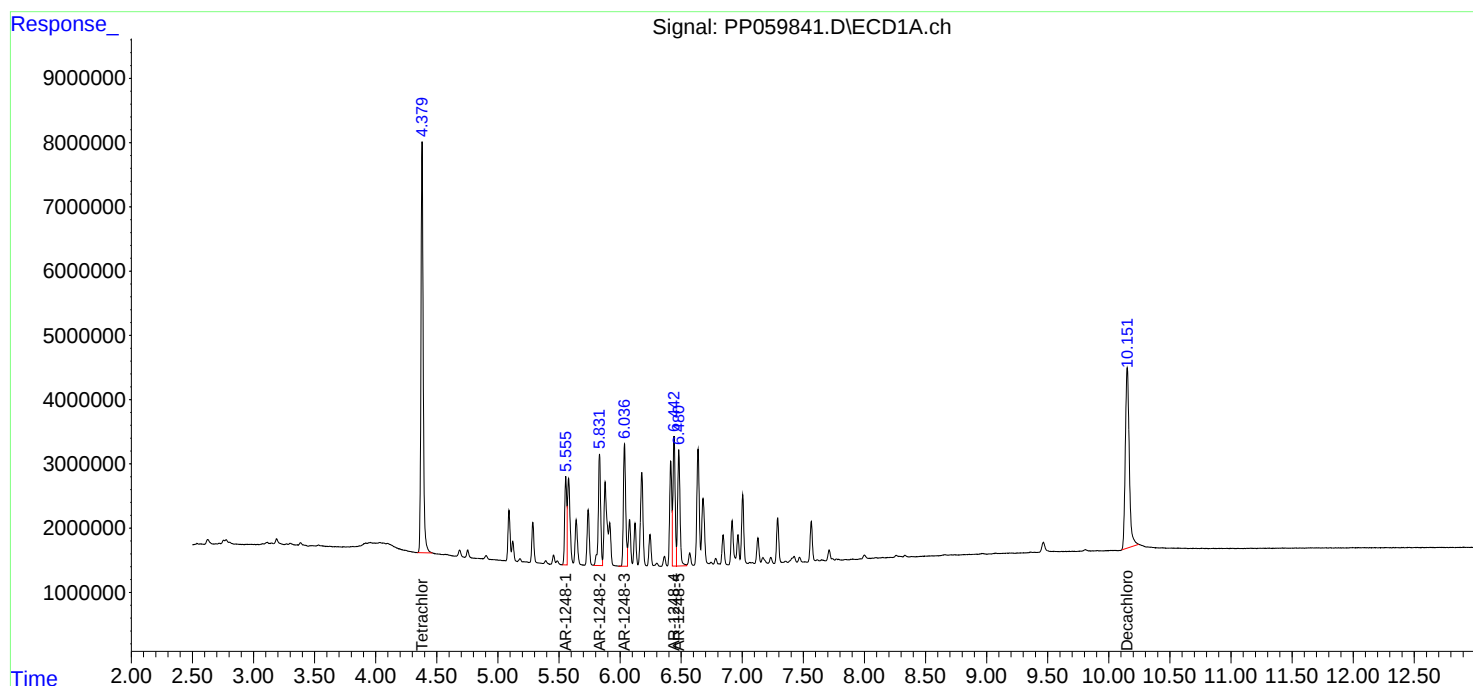
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

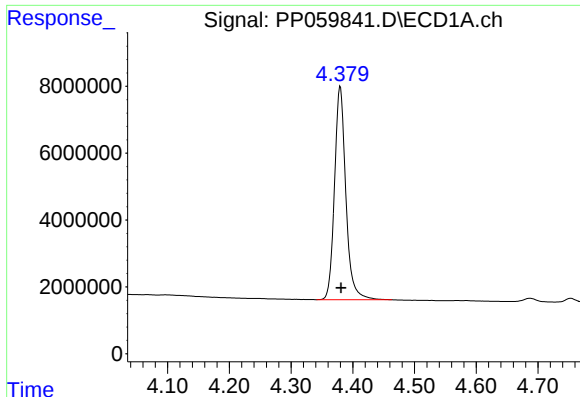
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091123\  
Data File : PP059841.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Sep 2023 01:23  
Operator : YP\AJ  
Sample : AR1248ICV500  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP091123

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 12 04:39:43 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 12 04:36:26 2023  
Response via : Initial Calibration  
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Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

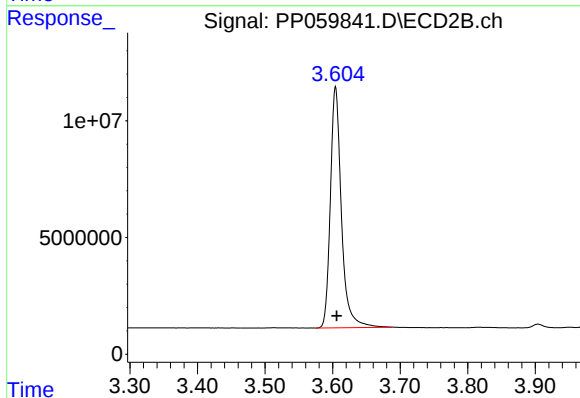




#1 Tetrachloro-m-xylene

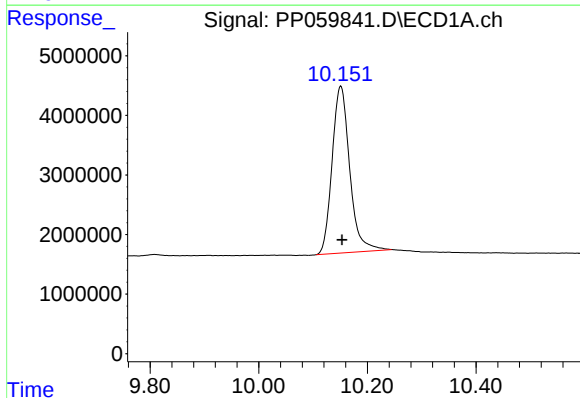
R.T.: 4.380 min  
Delta R.T.: -0.001 min  
Response: 81395756  
Conc: 52.38 ng/ml

Instrument :  
ECD\_P  
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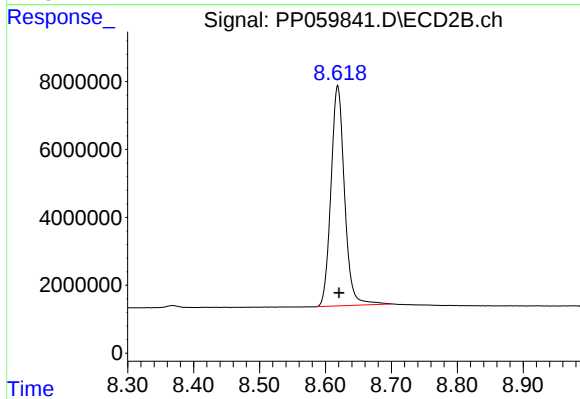
#1 Tetrachloro-m-xylene

R.T.: 3.604 min  
Delta R.T.: -0.002 min  
Response: 117224478  
Conc: 52.87 ng/ml



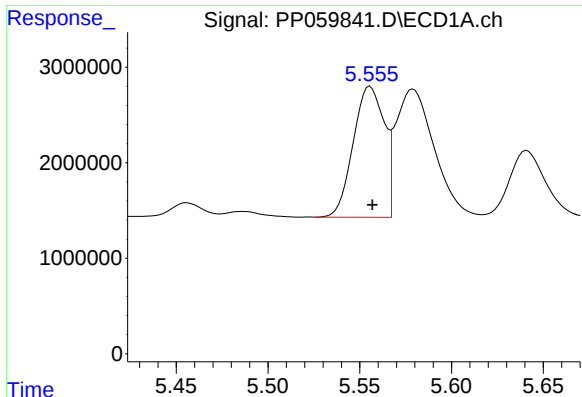
#2 Decachlorobiphenyl

R.T.: 10.151 min  
Delta R.T.: -0.002 min  
Response: 63034714  
Conc: 51.59 ng/ml



#2 Decachlorobiphenyl

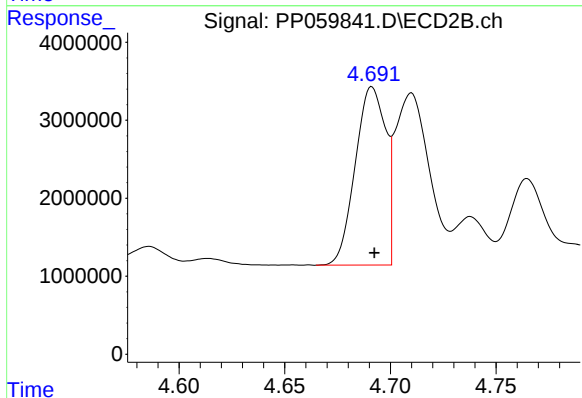
R.T.: 8.619 min  
Delta R.T.: -0.002 min  
Response: 92892254  
Conc: 50.93 ng/ml



#21 AR-1248-1

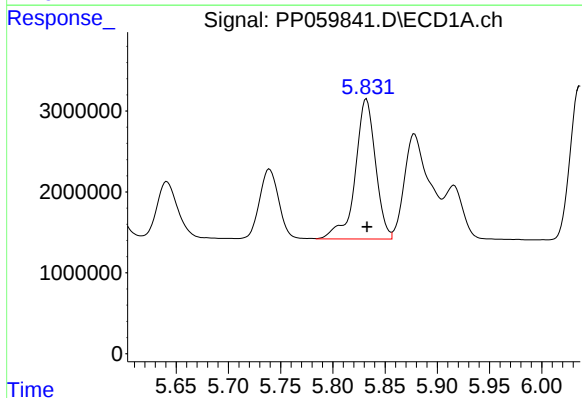
R.T.: 5.556 min  
Delta R.T.: -0.001 min  
Response: 16137227  
Conc: 506.86 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP091123



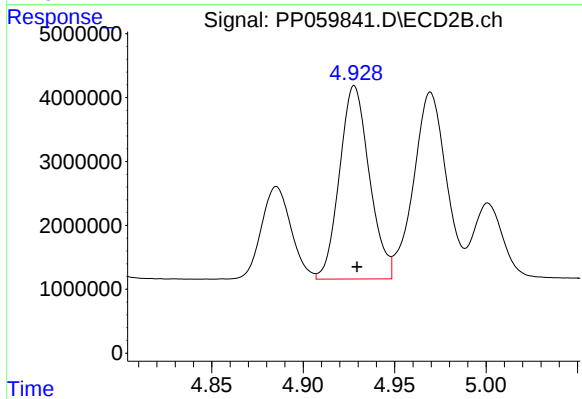
#21 AR-1248-1

R.T.: 4.691 min  
Delta R.T.: -0.001 min  
Response: 22863931  
Conc: 500.25 ng/ml



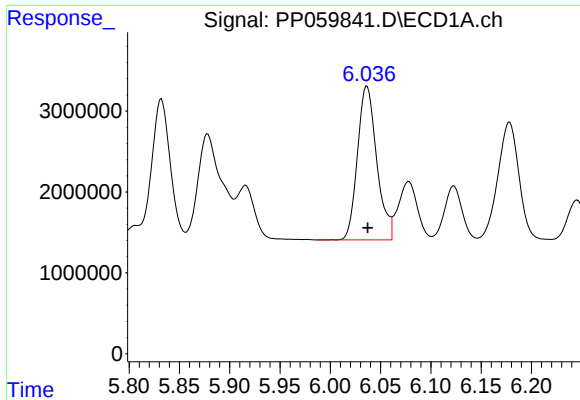
#22 AR-1248-2

R.T.: 5.832 min  
Delta R.T.: 0.000 min  
Response: 23462789  
Conc: 514.45 ng/ml



#22 AR-1248-2

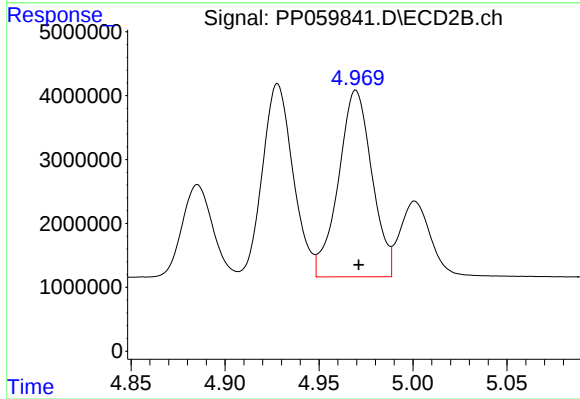
R.T.: 4.928 min  
Delta R.T.: -0.001 min  
Response: 34371472  
Conc: 498.77 ng/ml



#23 AR-1248-3

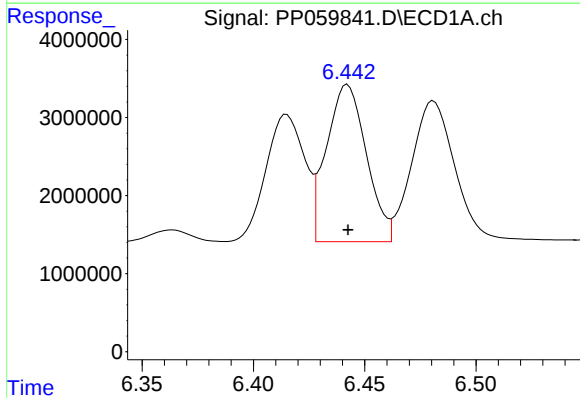
R.T.: 6.037 min  
Delta R.T.: 0.000 min  
Response: 25316697  
Conc: 510.55 ng/ml

Instrument :  
ECD\_P  
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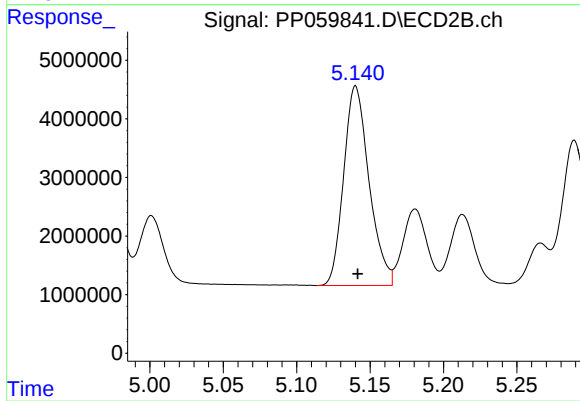
#23 AR-1248-3

R.T.: 4.970 min  
Delta R.T.: -0.002 min  
Response: 36229447  
Conc: 503.40 ng/ml



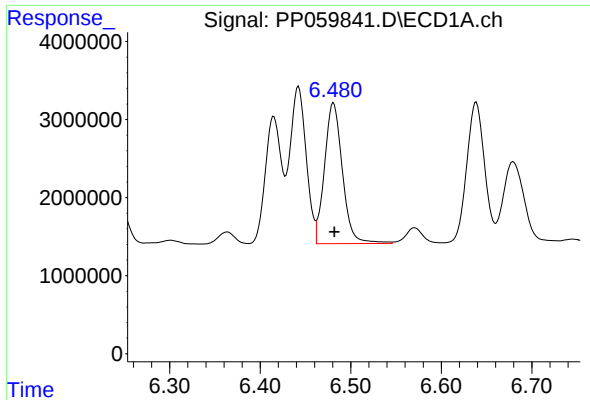
#24 AR-1248-4

R.T.: 6.442 min  
Delta R.T.: 0.000 min  
Response: 25092252  
Conc: 510.05 ng/ml



#24 AR-1248-4

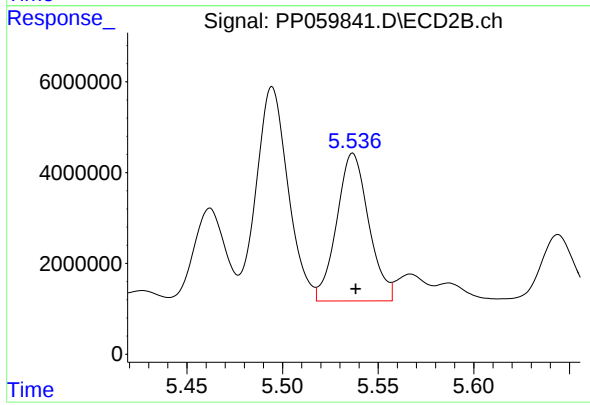
R.T.: 5.140 min  
Delta R.T.: -0.001 min  
Response: 41002802  
Conc: 496.91 ng/ml



#25 AR-1248-5

R.T.: 6.481 min  
Delta R.T.: -0.001 min  
Response: 24784654  
Conc: 510.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP091123



#25 AR-1248-5

R.T.: 5.537 min  
Delta R.T.: -0.001 min  
Response: 37921177  
Conc: 501.06 ng/ml