

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110923\  
 Data File : PO099574.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Nov 2023 11:55  
 Operator : YP/AJ  
 Sample : AR1254ICV500  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO110923AR1254

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 10 13:25:37 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO110923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 10 11:13:12 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...          | 4.493  | 3.722 | 91610899 | 65985787 | 53.216  | 54.429  |
| 2) SA Decachlor...          | 10.380 | 8.838 | 32642567 | 38736440 | 51.139  | 52.737  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.547  | 5.647 | 23336291 | 19153737 | 518.544 | 526.567 |
| 27) L6 AR-1254-2            | 6.769  | 5.796 | 33166349 | 17137590 | 525.933 | 527.554 |
| 28) L6 AR-1254-3            | 7.138  | 6.206 | 30543562 | 28237370 | 524.400 | 520.765 |
| 29) L6 AR-1254-4            | 7.428  | 6.436 | 17872747 | 14751750 | 524.412 | 523.816 |
| 30) L6 AR-1254-5            | 7.851  | 6.860 | 20608812 | 25389647 | 526.701 | 521.082 |
| -----                       |        |       |          |          |         |         |

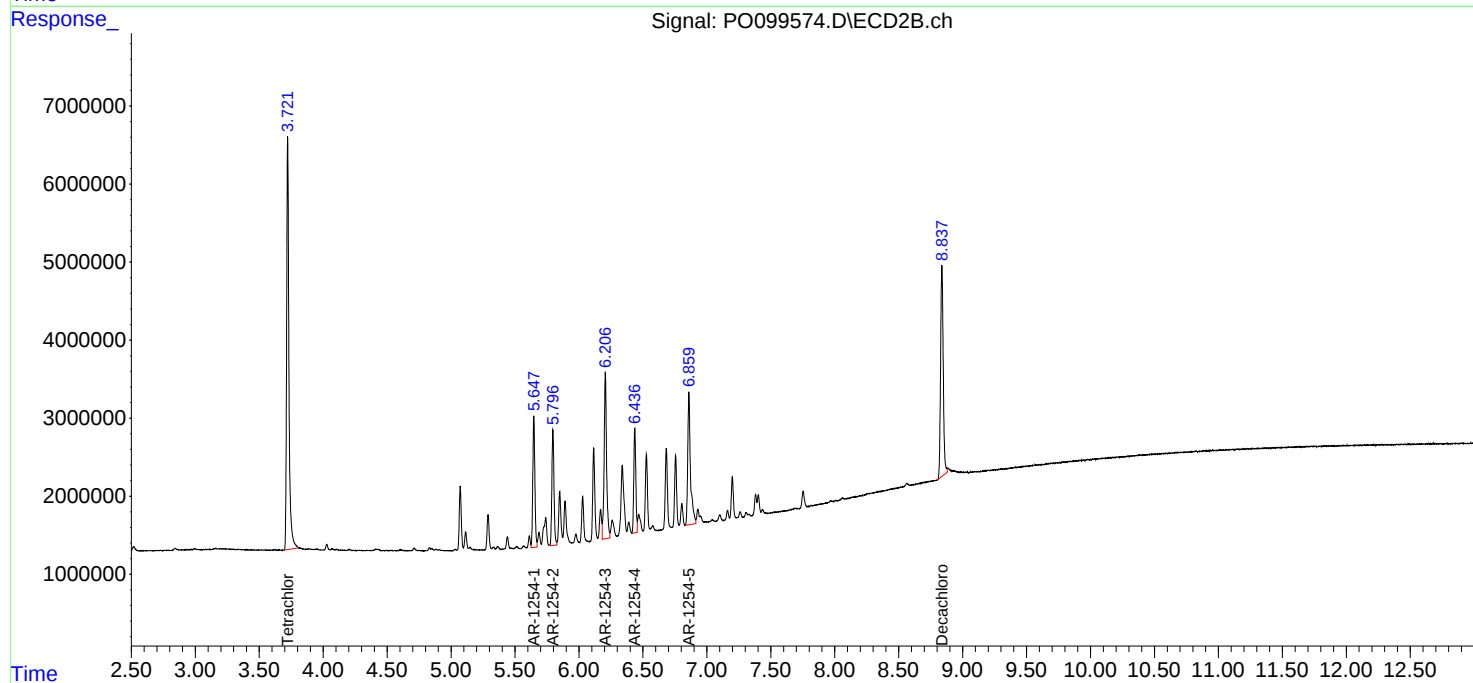
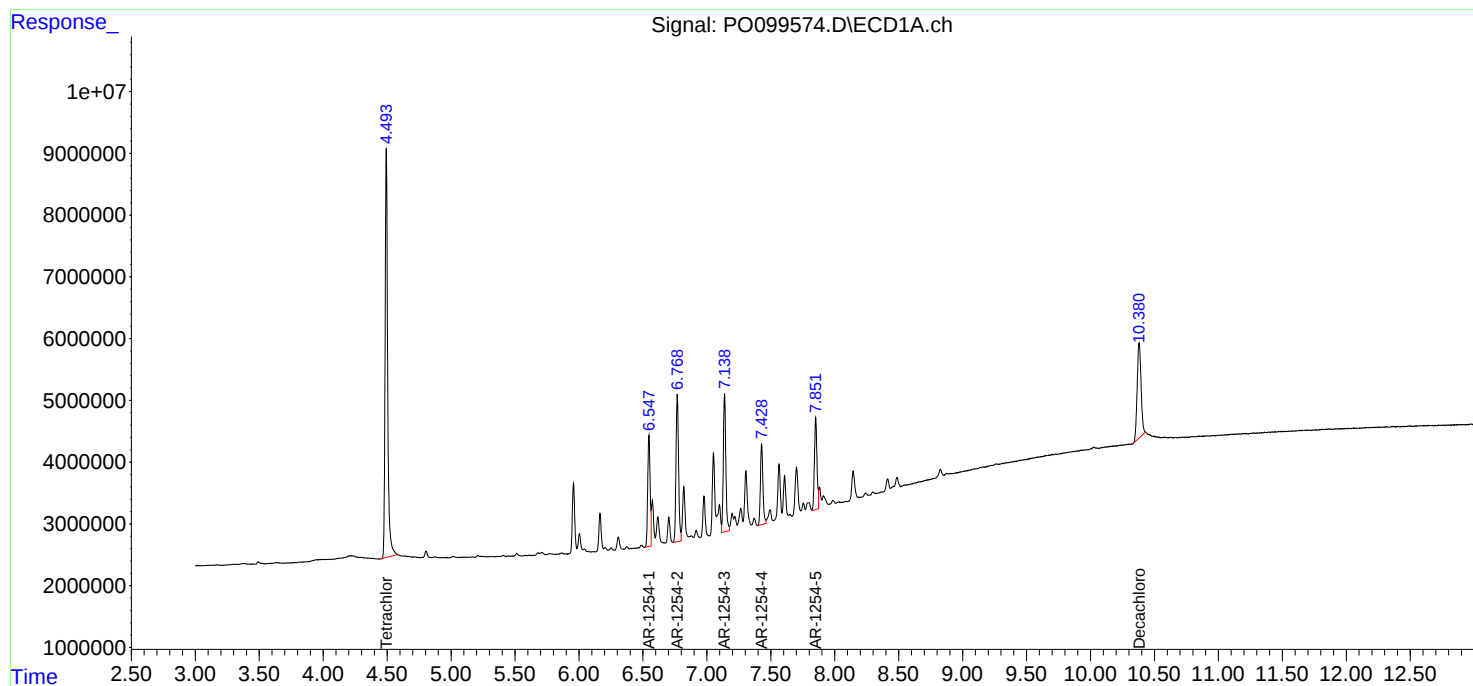
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

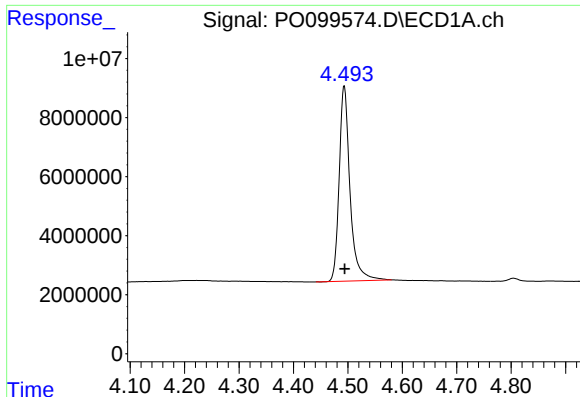
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110923\  
Data File : PO099574.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Nov 2023 11:55  
Operator : YP/AJ  
Sample : AR1254ICV500  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO110923AR1254

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 10 13:25:37 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO110923.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Nov 10 11:13:12 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

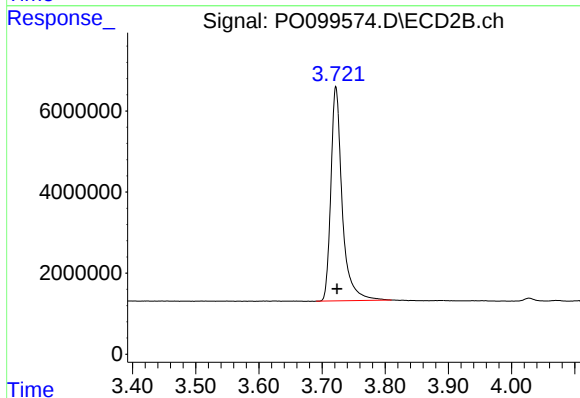




#1 Tetrachloro-m-xylene

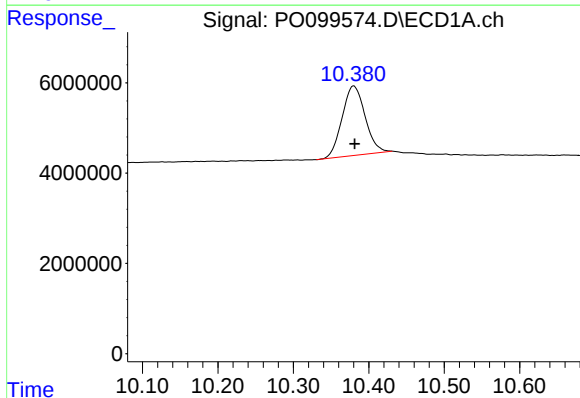
R.T.: 4.493 min  
Delta R.T.: 0.000 min  
Response: 91610899  
Conc: 53.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO110923AR1254



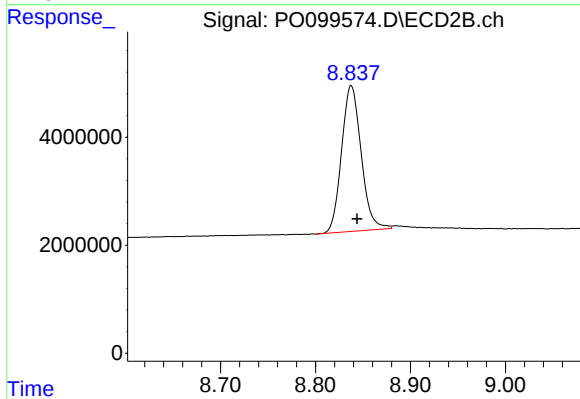
#1 Tetrachloro-m-xylene

R.T.: 3.722 min  
Delta R.T.: -0.002 min  
Response: 65985787  
Conc: 54.43 ng/ml



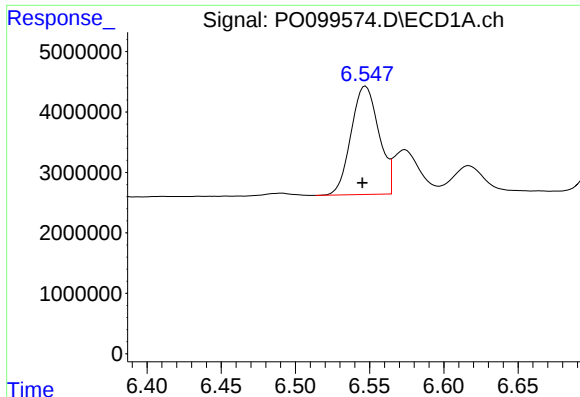
#2 Decachlorobiphenyl

R.T.: 10.380 min  
Delta R.T.: -0.002 min  
Response: 32642567  
Conc: 51.14 ng/ml



#2 Decachlorobiphenyl

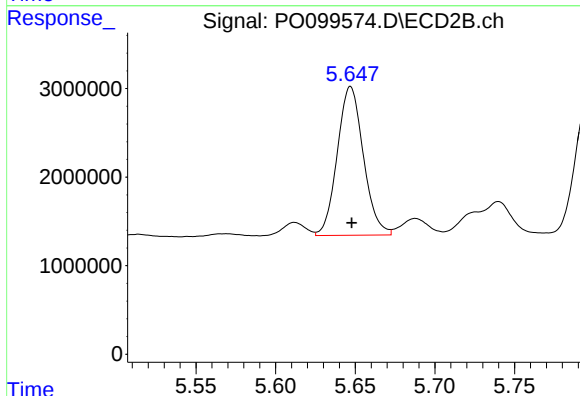
R.T.: 8.838 min  
Delta R.T.: -0.006 min  
Response: 38736440  
Conc: 52.74 ng/ml



#26 AR-1254-1

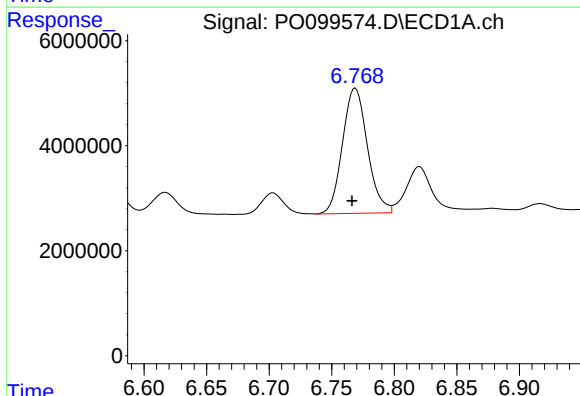
R.T.: 6.547 min  
Delta R.T.: 0.002 min  
Response: 23336291  
Conc: 518.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO110923AR1254



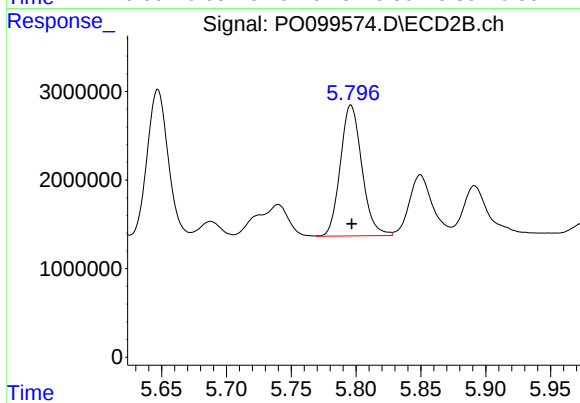
#26 AR-1254-1

R.T.: 5.647 min  
Delta R.T.: 0.000 min  
Response: 19153737  
Conc: 526.57 ng/ml



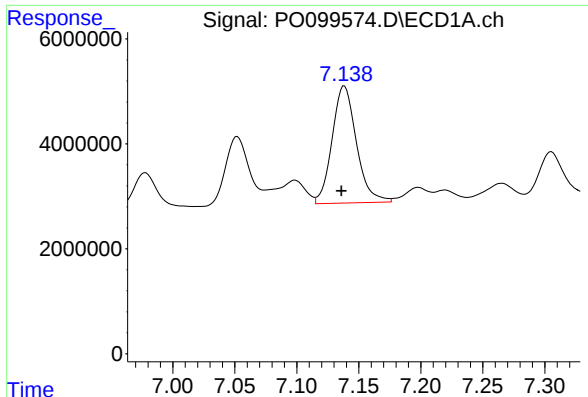
#27 AR-1254-2

R.T.: 6.769 min  
Delta R.T.: 0.003 min  
Response: 33166349  
Conc: 525.93 ng/ml



#27 AR-1254-2

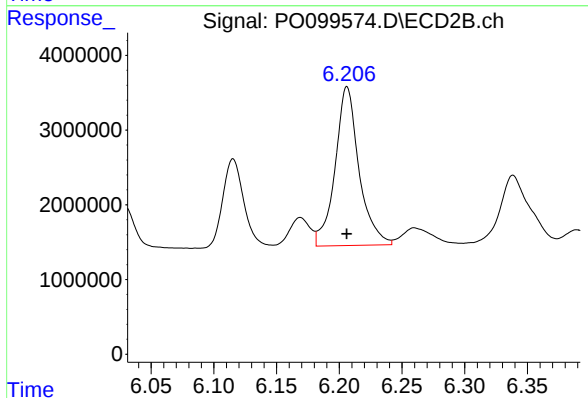
R.T.: 5.796 min  
Delta R.T.: 0.000 min  
Response: 17137590  
Conc: 527.55 ng/ml



#28 AR-1254-3

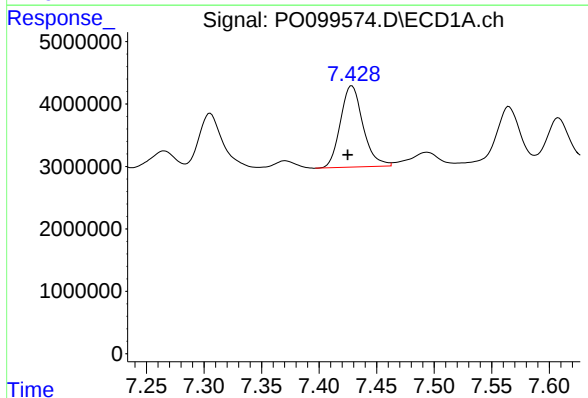
R.T.: 7.138 min  
Delta R.T.: 0.002 min  
Response: 30543562  
Conc: 524.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO110923AR1254



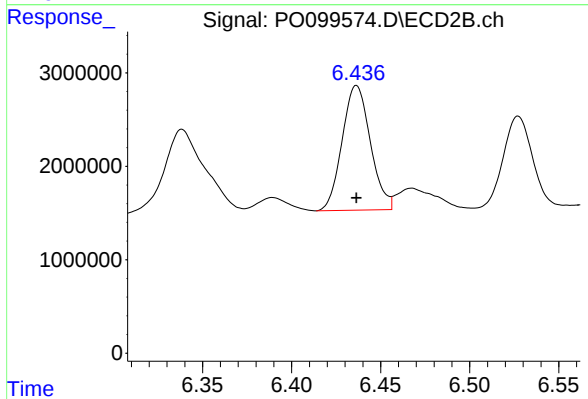
#28 AR-1254-3

R.T.: 6.206 min  
Delta R.T.: 0.000 min  
Response: 28237370  
Conc: 520.76 ng/ml



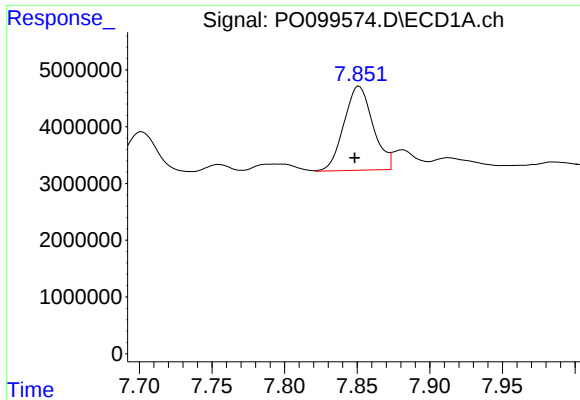
#29 AR-1254-4

R.T.: 7.428 min  
Delta R.T.: 0.003 min  
Response: 17872747  
Conc: 524.41 ng/ml



#29 AR-1254-4

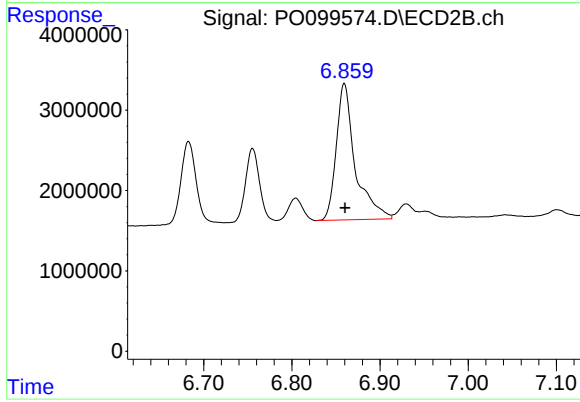
R.T.: 6.436 min  
Delta R.T.: 0.000 min  
Response: 14751750  
Conc: 523.82 ng/ml



#30 AR-1254-5

R.T.: 7.851 min  
Delta R.T.: 0.003 min  
Response: 20608812  
Conc: 526.70 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO110923AR1254



#30 AR-1254-5

R.T.: 6.860 min  
Delta R.T.: 0.000 min  
Response: 25389647  
Conc: 521.08 ng/ml