

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0070224\  
 Data File : P0104622.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jul 2024 11:12  
 Operator : YP/AJ  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 02 11:29:27 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070224.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 02 11:29:17 2024  
 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...          | 4.425  | 3.542 | 228.4E6  | 85660122 | 25.914  | 25.680  |
| 2) SA Decachlor...          | 10.205 | 8.440 | 160.5E6  | 56078995 | 26.440  | 26.718  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.593  | 4.599 | 49742204 | 18807542 | 276.486 | 269.330 |
| 22) L5 AR-1248-2            | 5.868  | 4.831 | 70088345 | 25625682 | 275.371 | 272.949 |
| 23) L5 AR-1248-3            | 6.073  | 4.871 | 73988583 | 26888528 | 270.064 | 272.508 |
| 24) L5 AR-1248-4            | 6.478  | 5.039 | 81097512 | 31318675 | 268.856 | 271.241 |
| 25) L5 AR-1248-5            | 6.517  | 5.424 | 78401315 | 30077929 | 268.162 | 266.632 |
| -----                       |        |       |          |          |         |         |

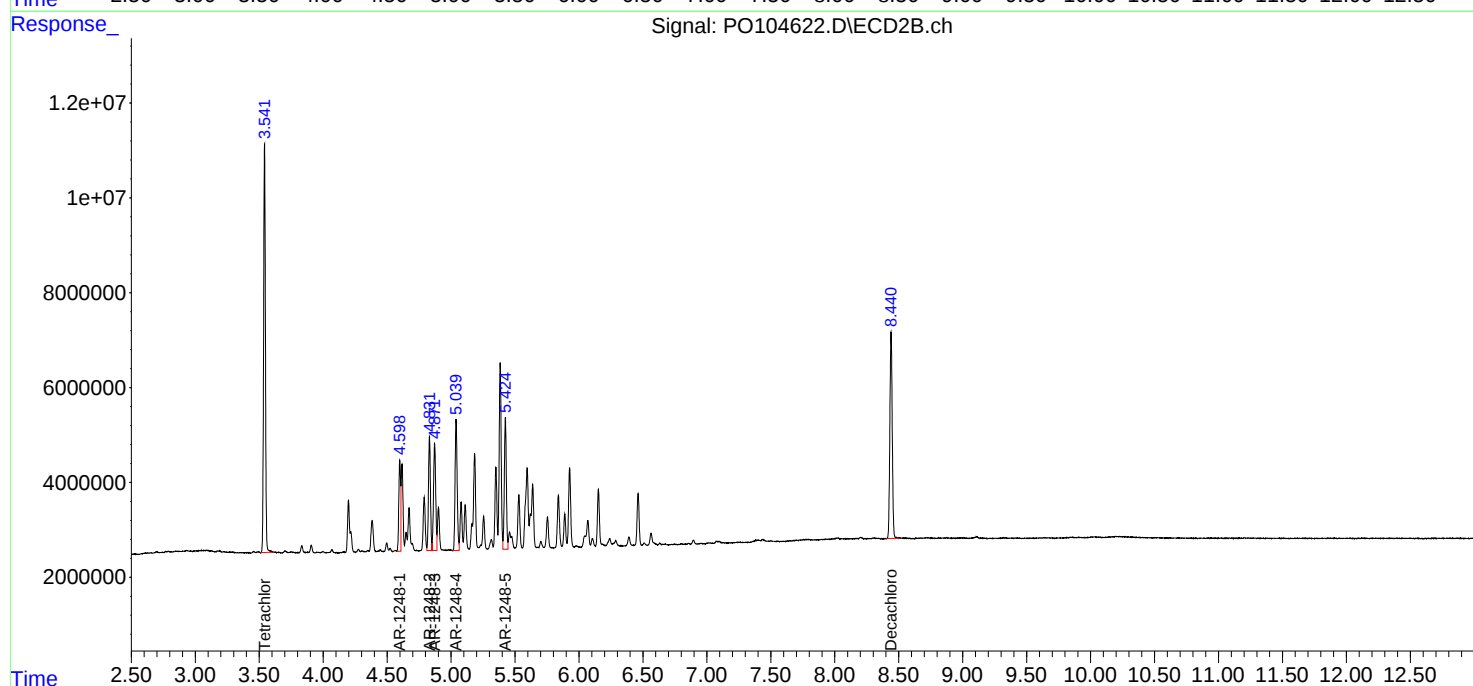
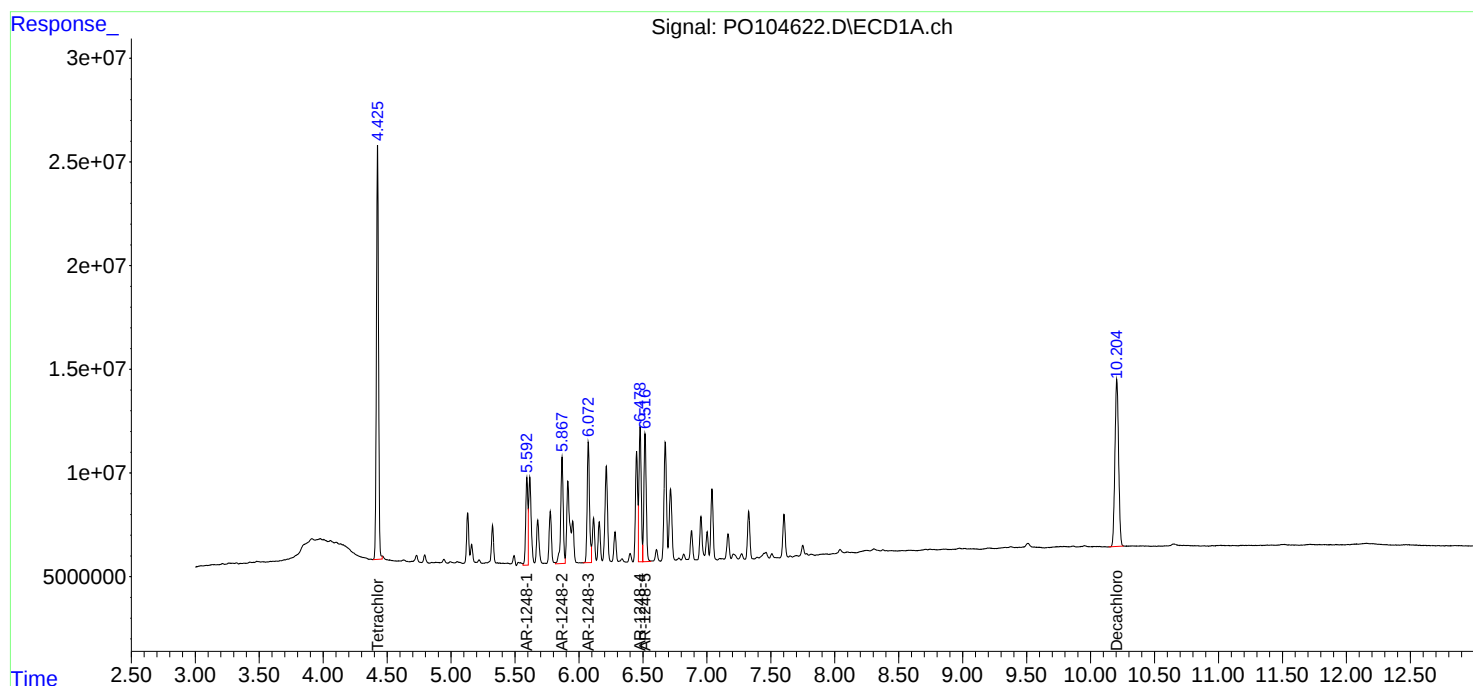
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

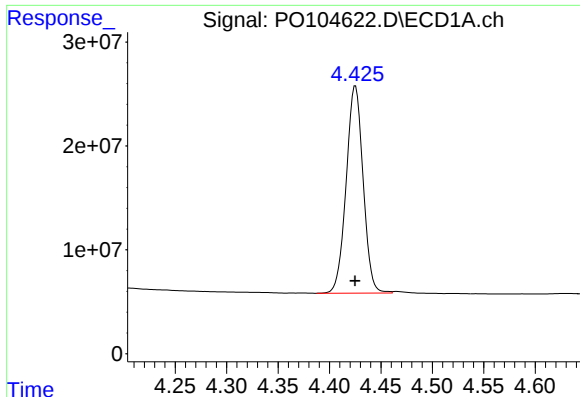
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO070224\  
Data File : PO104622.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Jul 2024 11:12  
Operator : YP/AJ  
Sample : AR1248ICC250  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 02 11:29:27 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO070224.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 02 11:29:17 2024  
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

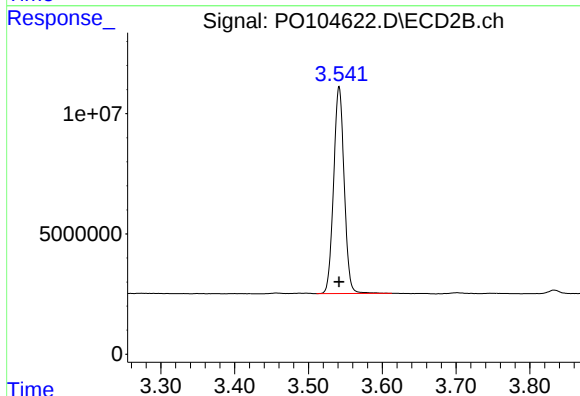




#1 Tetrachloro-m-xylene

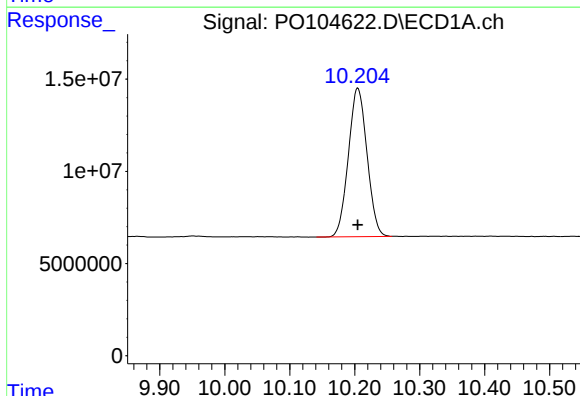
R.T.: 4.425 min  
Delta R.T.: 0.000 min  
Response: 228399392  
Conc: 25.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



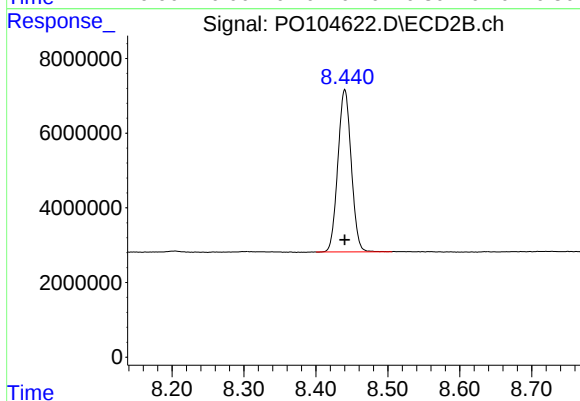
#1 Tetrachloro-m-xylene

R.T.: 3.542 min  
Delta R.T.: 0.000 min  
Response: 85660122  
Conc: 25.68 ng/ml



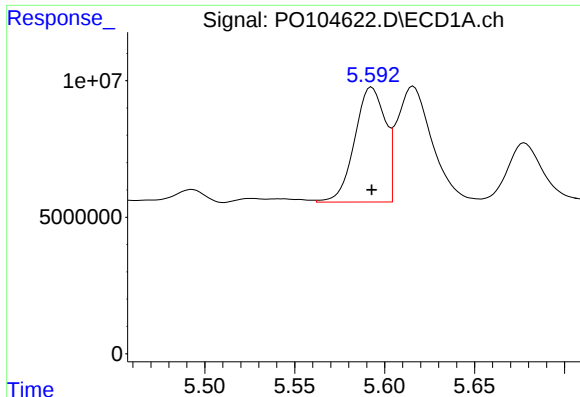
#2 Decachlorobiphenyl

R.T.: 10.205 min  
Delta R.T.: 0.000 min  
Response: 160473417  
Conc: 26.44 ng/ml



#2 Decachlorobiphenyl

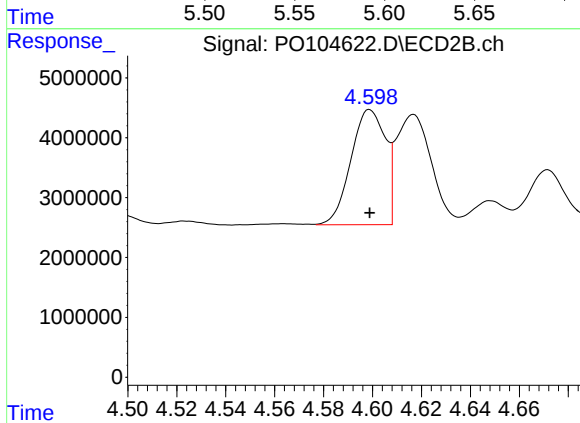
R.T.: 8.440 min  
Delta R.T.: 0.000 min  
Response: 56078995  
Conc: 26.72 ng/ml



#21 AR-1248-1

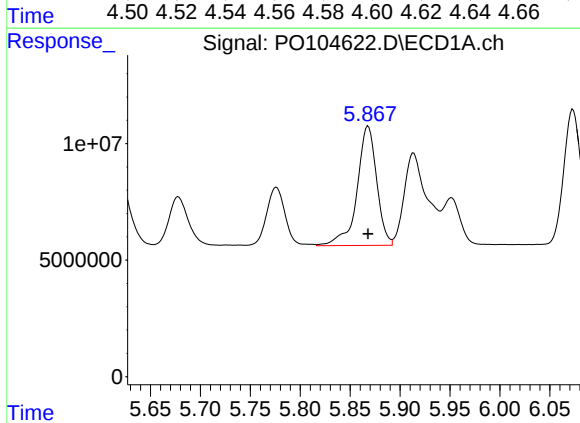
R.T.: 5.593 min  
Delta R.T.: 0.000 min  
Response: 49742204  
Conc: 276.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



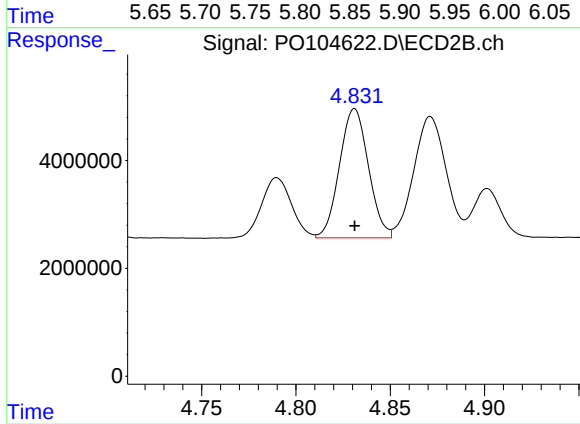
#21 AR-1248-1

R.T.: 4.599 min  
Delta R.T.: 0.000 min  
Response: 18807542  
Conc: 269.33 ng/ml



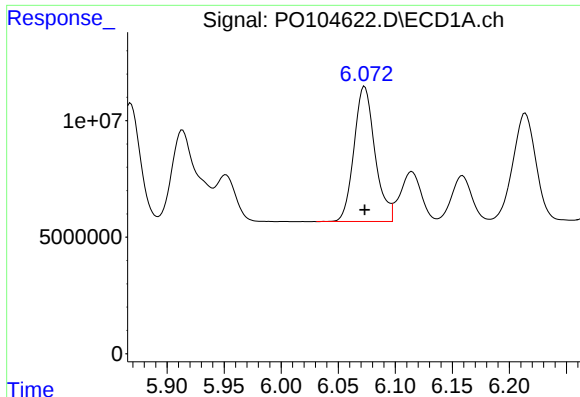
#22 AR-1248-2

R.T.: 5.868 min  
Delta R.T.: 0.000 min  
Response: 70088345  
Conc: 275.37 ng/ml



#22 AR-1248-2

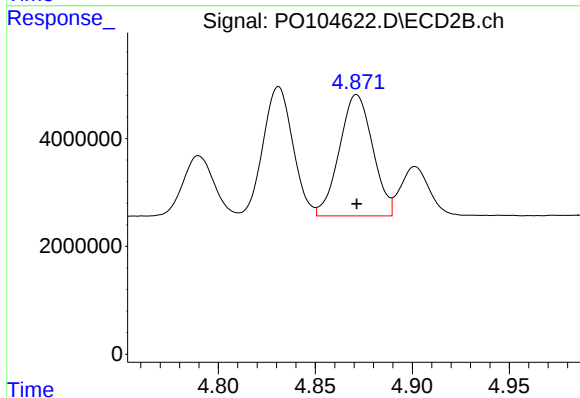
R.T.: 4.831 min  
Delta R.T.: 0.000 min  
Response: 25625682  
Conc: 272.95 ng/ml



#23 AR-1248-3

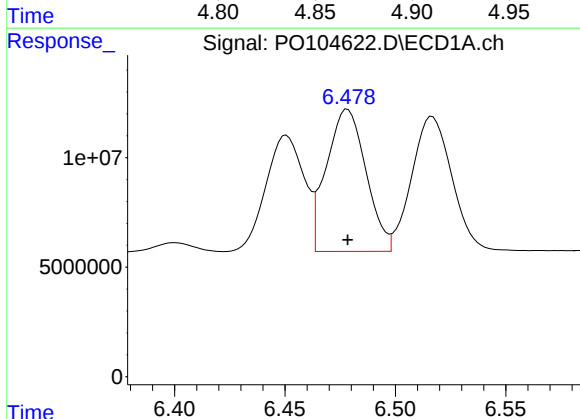
R.T.: 6.073 min  
Delta R.T.: 0.000 min  
Response: 73988583  
Conc: 270.06 ng/ml

Instrument :  
ECD\_O  
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AR1248ICC250



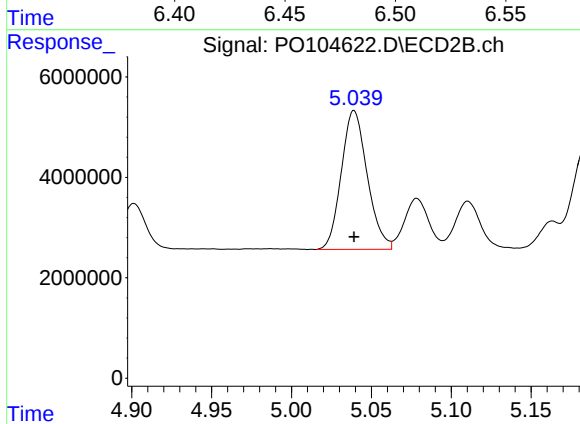
#23 AR-1248-3

R.T.: 4.871 min  
Delta R.T.: 0.000 min  
Response: 26888528  
Conc: 272.51 ng/ml



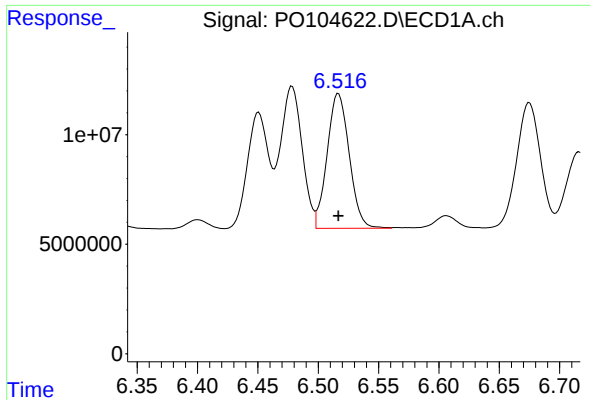
#24 AR-1248-4

R.T.: 6.478 min  
Delta R.T.: 0.000 min  
Response: 81097512  
Conc: 268.86 ng/ml



#24 AR-1248-4

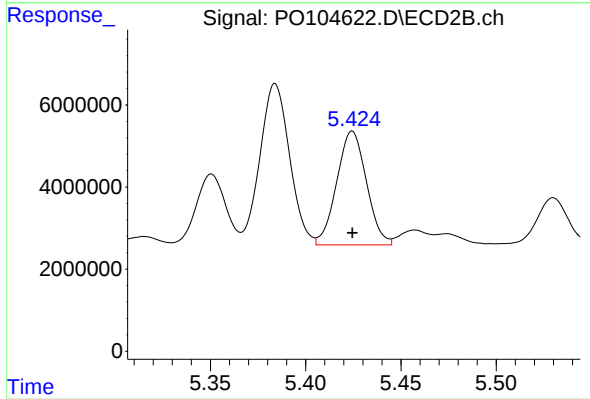
R.T.: 5.039 min  
Delta R.T.: 0.000 min  
Response: 31318675  
Conc: 271.24 ng/ml



#25 AR-1248-5

R.T.: 6.517 min  
Delta R.T.: 0.000 min  
Response: 78401315  
Conc: 268.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



#25 AR-1248-5

R.T.: 5.424 min  
Delta R.T.: 0.000 min  
Response: 30077929  
Conc: 266.63 ng/ml