

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062023\  
 Data File : P0095831.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jun 2023 09:26  
 Operator : YP/AJ  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 09:45:08 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 21 09:43:24 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...          | 4.415  | 3.635 | 77548161 | 34901032 | 25.347  | 25.061  |
| 2) SA Decachlor...          | 10.232 | 8.671 | 56899668 | 32130249 | 26.273  | 26.639  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.593  | 4.724 | 13606391 | 7205121  | 264.341 | 261.757 |
| 22) L5 AR-1248-2            | 5.870  | 4.963 | 22263061 | 11025088 | 269.016 | 275.852 |
| 23) L5 AR-1248-3            | 6.075  | 5.004 | 22846477 | 11534752 | 262.832 | 269.220 |
| 24) L5 AR-1248-4            | 6.480  | 5.177 | 21782043 | 14064491 | 260.583 | 271.178 |
| 25) L5 AR-1248-5            | 6.520  | 5.571 | 22082651 | 13236431 | 265.480 | 272.731 |
| -----                       |        |       |          |          |         |         |

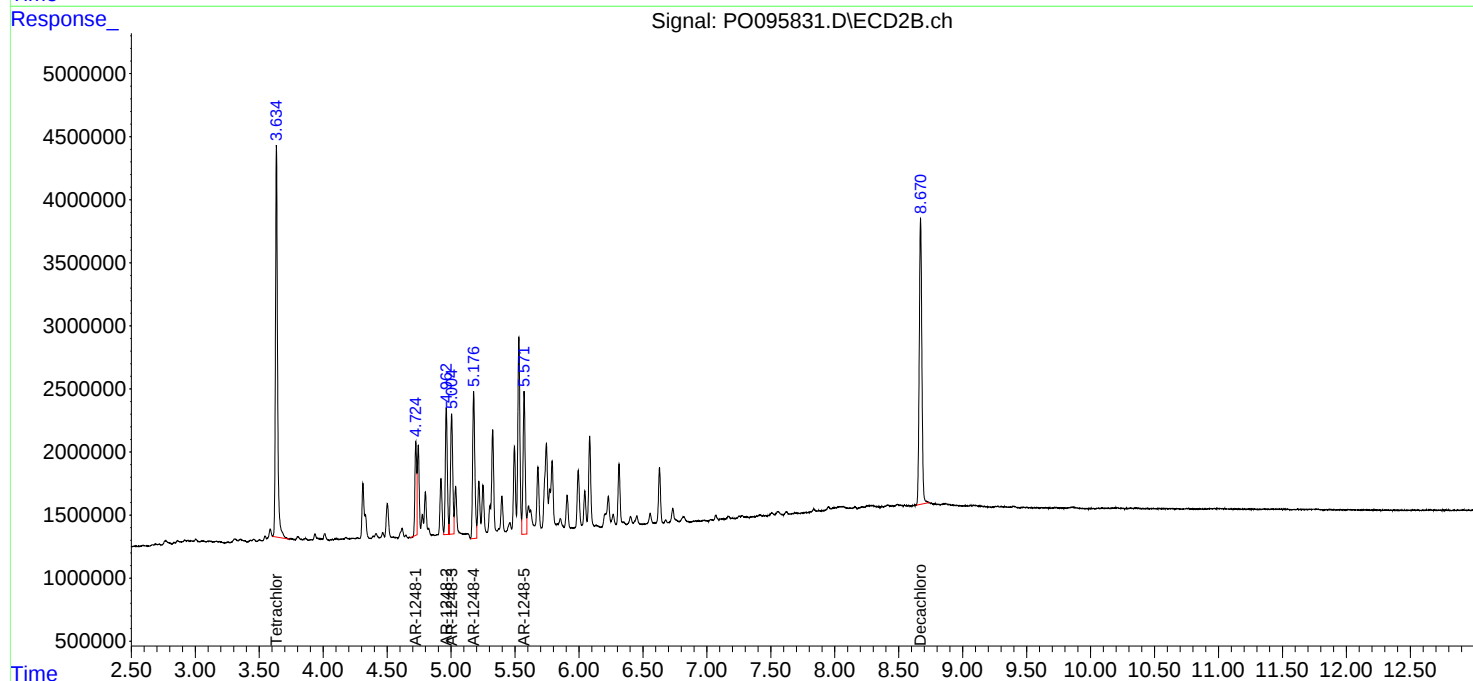
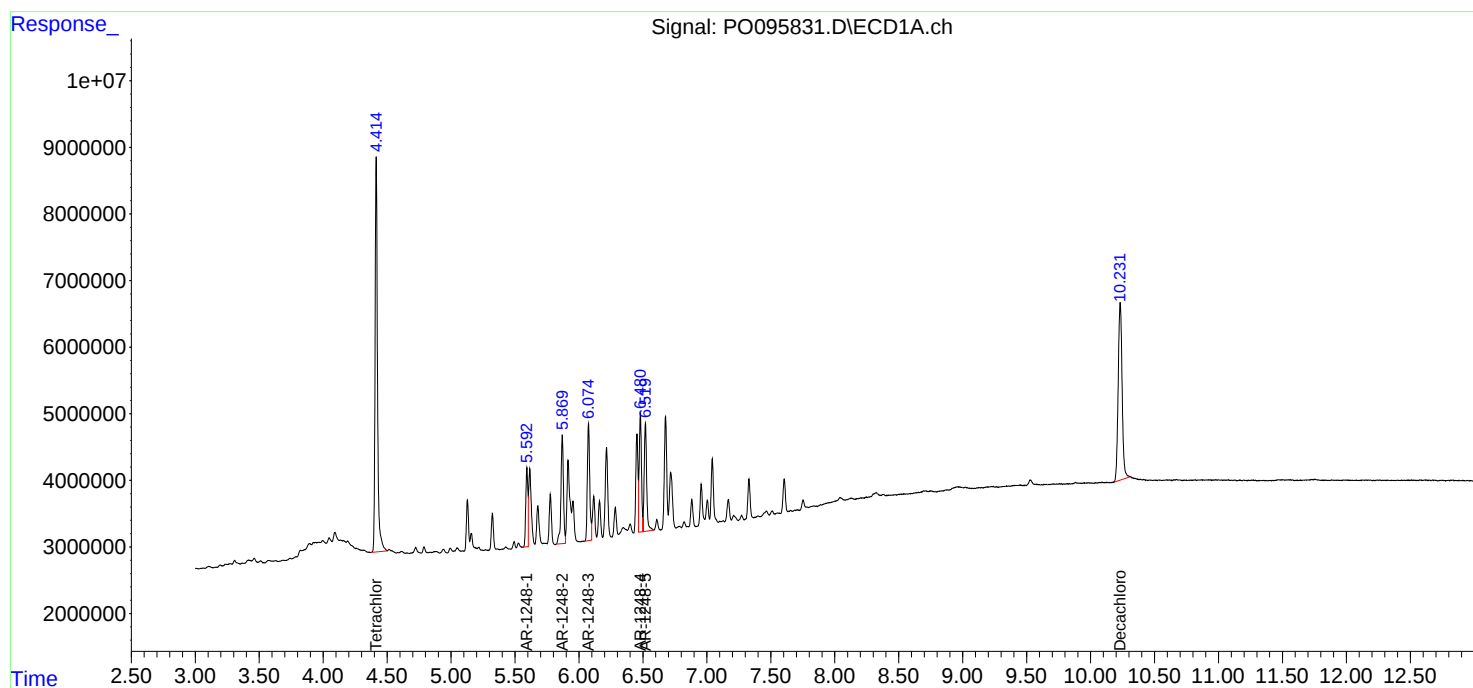
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

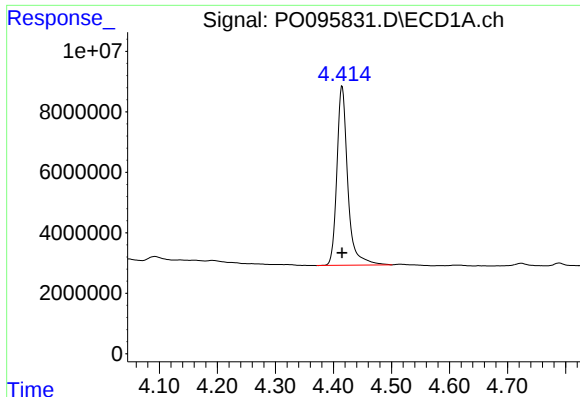
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO062023\  
Data File : PO095831.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Jun 2023 09:26  
Operator : YP/AJ  
Sample : AR1248ICC250  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 21 09:45:08 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO062023.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 21 09:43:24 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

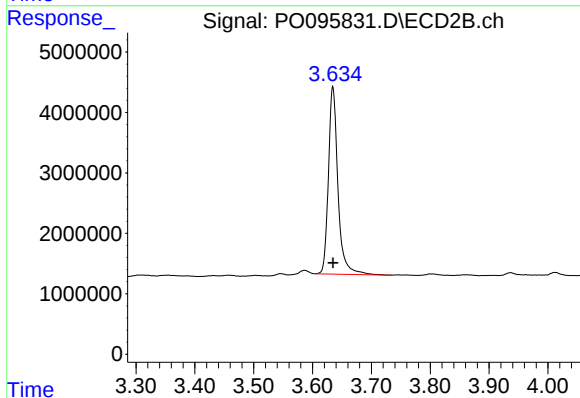




#1 Tetrachloro-m-xylene

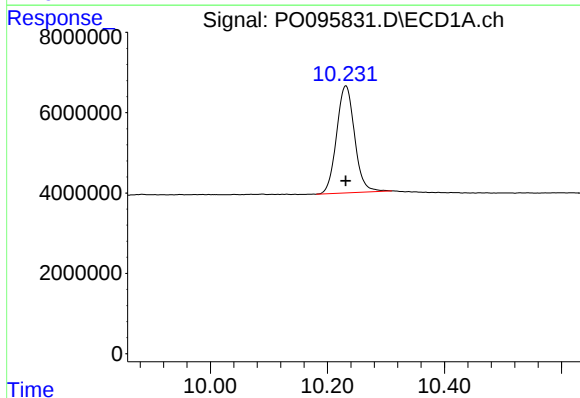
R.T.: 4.415 min  
Delta R.T.: 0.000 min  
Response: 77548161  
Conc: 25.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



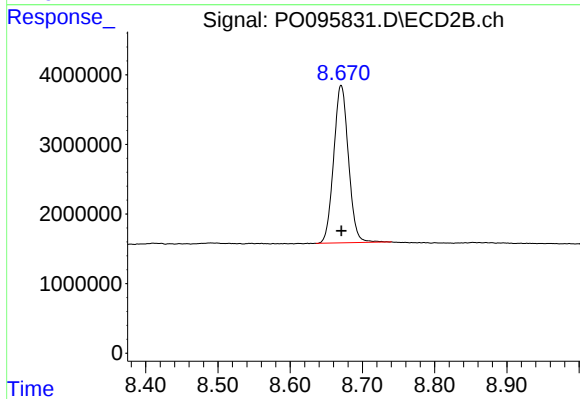
#1 Tetrachloro-m-xylene

R.T.: 3.635 min  
Delta R.T.: 0.000 min  
Response: 34901032  
Conc: 25.06 ng/ml



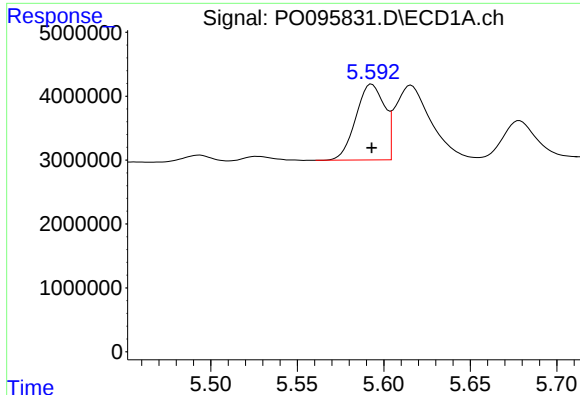
#2 Decachlorobiphenyl

R.T.: 10.232 min  
Delta R.T.: 0.000 min  
Response: 56899668  
Conc: 26.27 ng/ml



#2 Decachlorobiphenyl

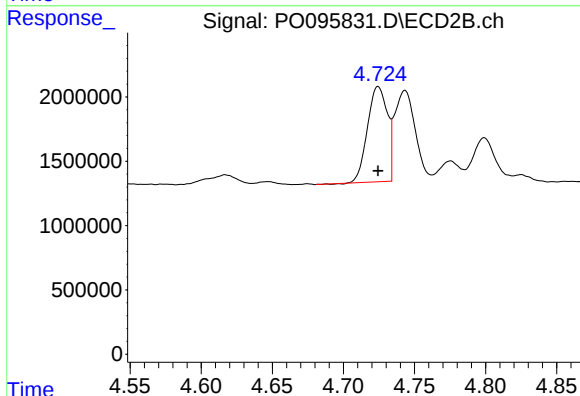
R.T.: 8.671 min  
Delta R.T.: 0.000 min  
Response: 32130249  
Conc: 26.64 ng/ml



#21 AR-1248-1

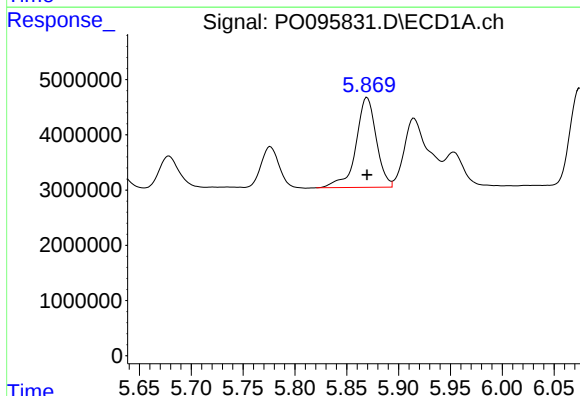
R.T.: 5.593 min  
Delta R.T.: 0.000 min  
Response: 13606391  
Conc: 264.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



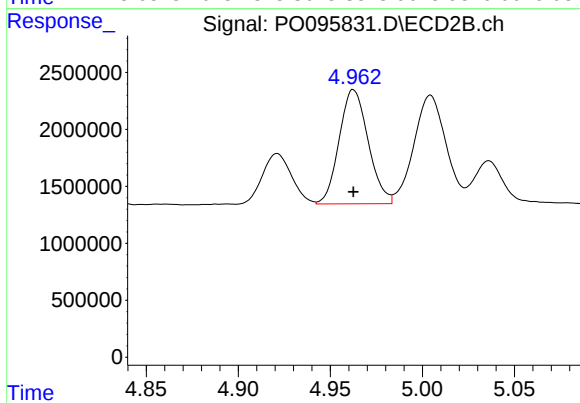
#21 AR-1248-1

R.T.: 4.724 min  
Delta R.T.: 0.000 min  
Response: 7205121  
Conc: 261.76 ng/ml



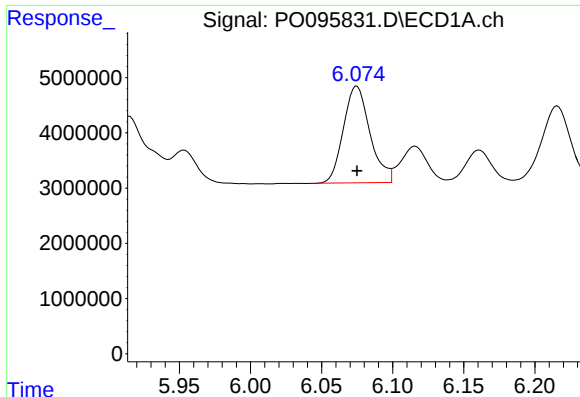
#22 AR-1248-2

R.T.: 5.870 min  
Delta R.T.: 0.000 min  
Response: 22263061  
Conc: 269.02 ng/ml



#22 AR-1248-2

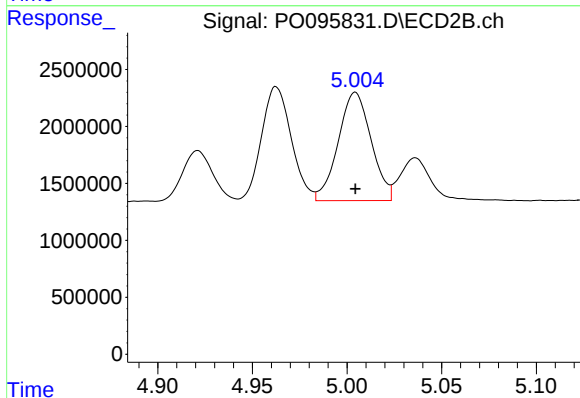
R.T.: 4.963 min  
Delta R.T.: 0.000 min  
Response: 11025088  
Conc: 275.85 ng/ml



#23 AR-1248-3

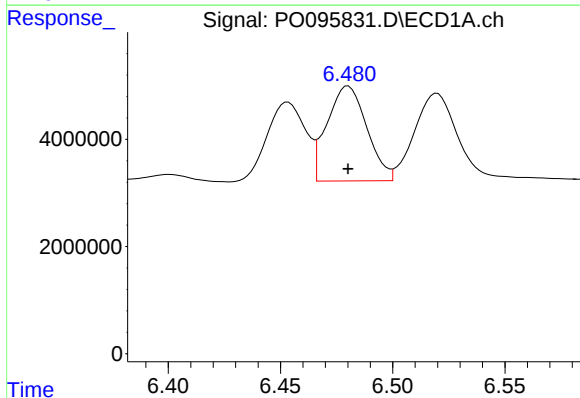
R.T.: 6.075 min  
Delta R.T.: 0.000 min  
Response: 22846477  
Conc: 262.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



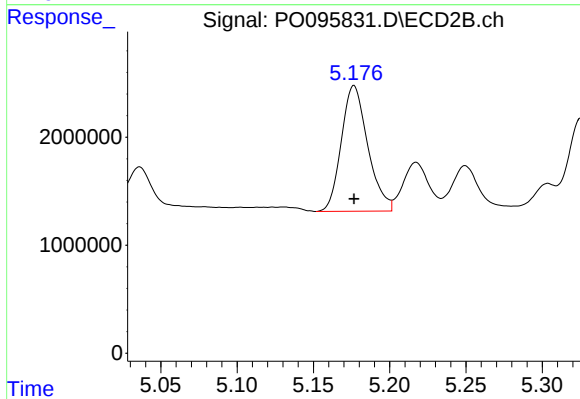
#23 AR-1248-3

R.T.: 5.004 min  
Delta R.T.: 0.000 min  
Response: 11534752  
Conc: 269.22 ng/ml



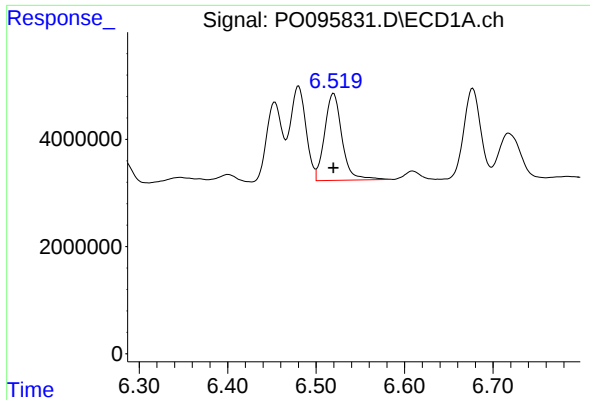
#24 AR-1248-4

R.T.: 6.480 min  
Delta R.T.: 0.000 min  
Response: 21782043  
Conc: 260.58 ng/ml



#24 AR-1248-4

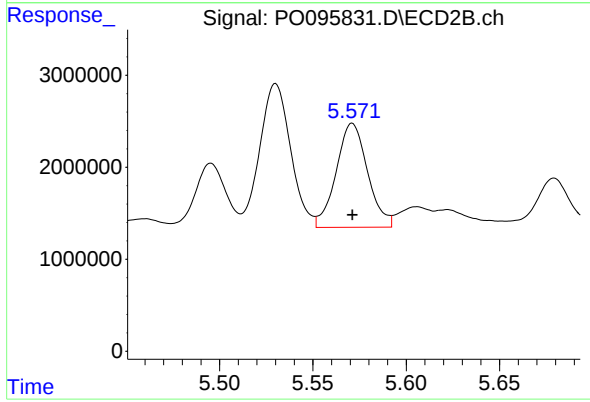
R.T.: 5.177 min  
Delta R.T.: 0.000 min  
Response: 14064491  
Conc: 271.18 ng/ml



#25 AR-1248-5

R.T.: 6.520 min  
Delta R.T.: 0.000 min  
Response: 22082651  
Conc: 265.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#25 AR-1248-5

R.T.: 5.571 min  
Delta R.T.: 0.000 min  
Response: 13236431  
Conc: 272.73 ng/ml