

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042623\  
 Data File : P0094567.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Apr 2023 20:11  
 Operator : YP/AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 27 02:12:30 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 27 02:01:00 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...          | 4.416  | 3.618 | 16287904 | 6279200 | 4.863  | 4.795  |
| 2) SA Decachlor...          | 10.254 | 8.633 | 11896223 | 6137328 | 4.994  | 5.438  |
| Target Compounds            |        |       |          |         |        |        |
| 21) L5 AR-1248-1            | 5.593  | 4.700 | 3265495  | 1277486 | 52.252 | 50.089 |
| 22) L5 AR-1248-2            | 5.870  | 4.938 | 5571347  | 2172404 | 53.246 | 52.455 |
| 23) L5 AR-1248-3            | 6.076  | 4.978 | 5699167  | 2216317 | 51.472 | 51.659 |
| 24) L5 AR-1248-4            | 6.483  | 5.150 | 5332910  | 2532026 | 51.796 | 51.658 |
| 25) L5 AR-1248-5            | 6.523  | 5.542 | 5731650  | 1926260 | 52.700 | 48.416 |
| -----                       |        |       |          |         |        |        |

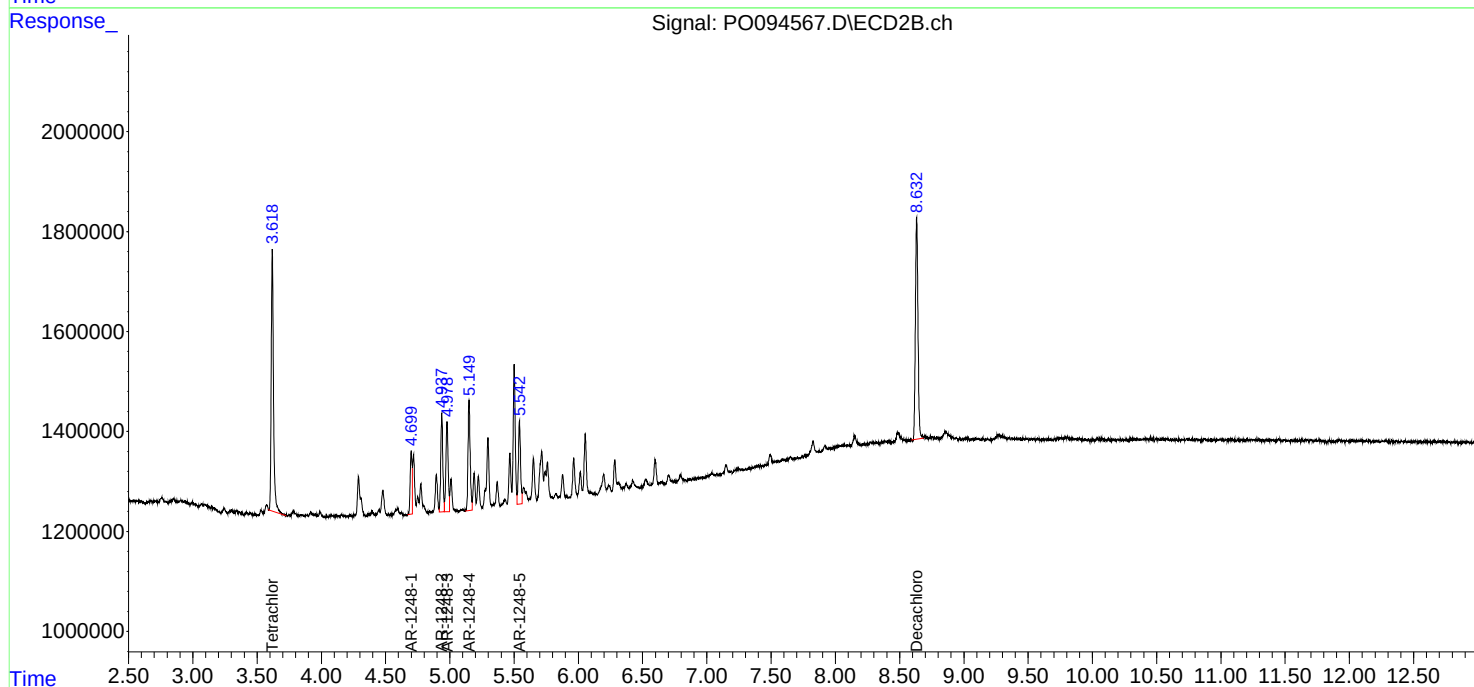
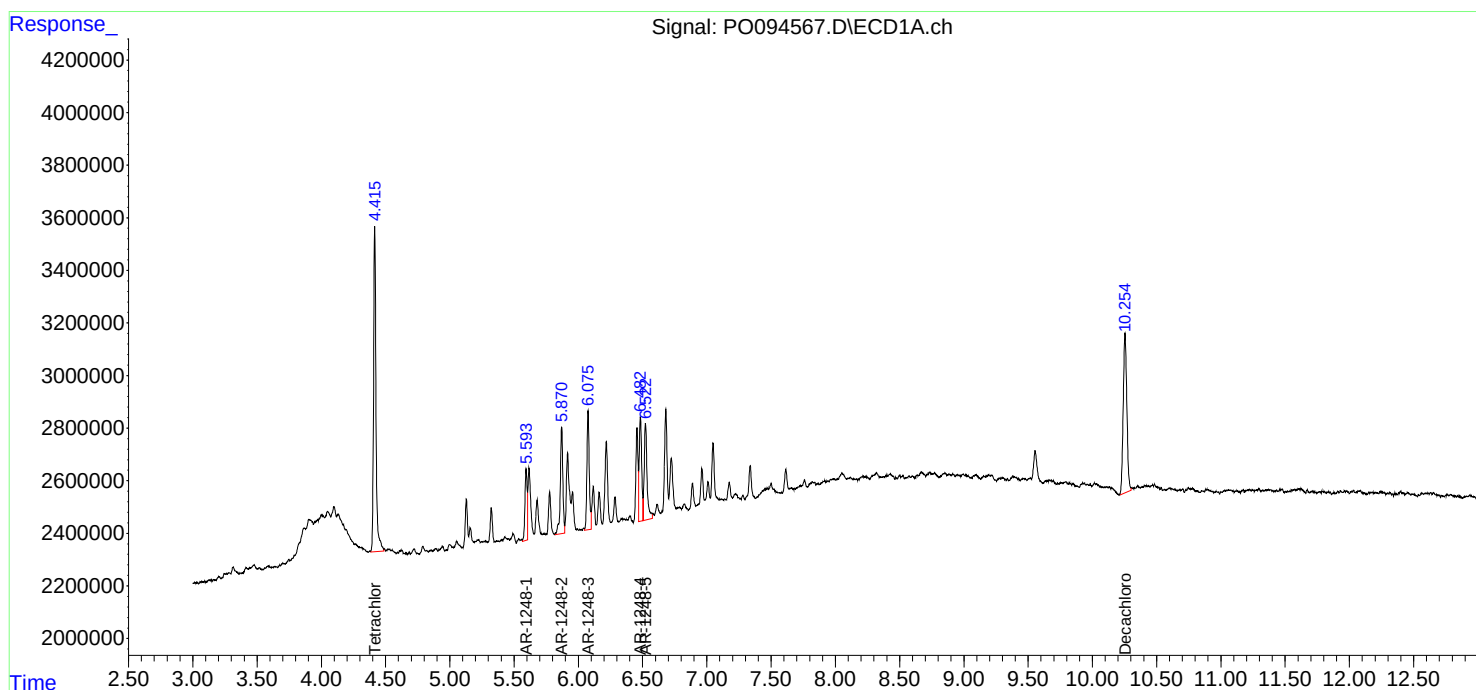
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

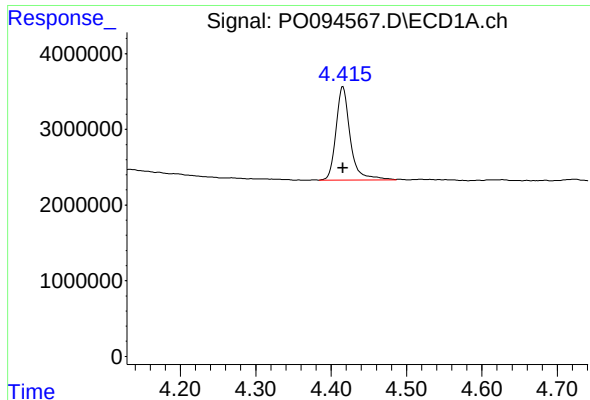
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO042623\  
Data File : PO094567.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Apr 2023 20:11  
Operator : YP/AJ  
Sample : AR1248ICC050  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 27 02:12:30 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO042623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Apr 27 02:01:00 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

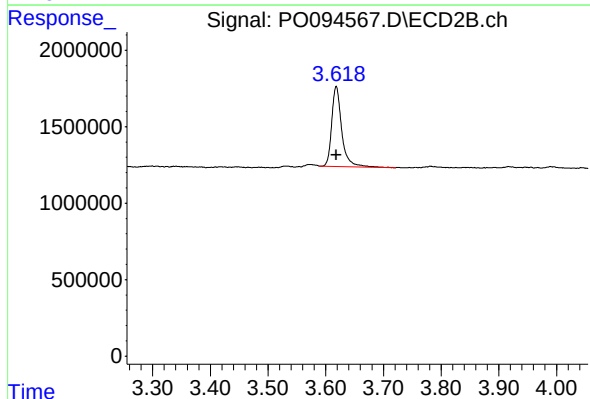




#1 Tetrachloro-m-xylene

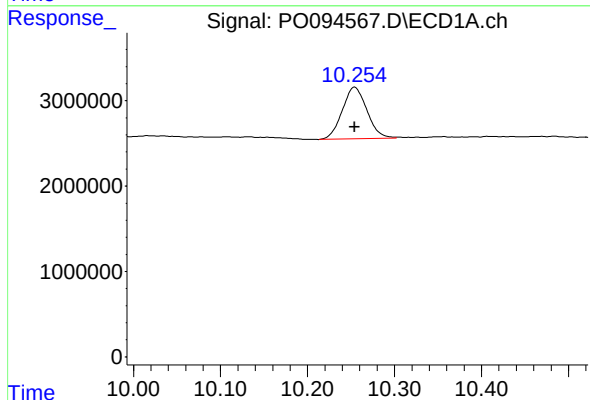
R.T.: 4.416 min  
Delta R.T.: 0.000 min  
Response: 16287904  
Conc: 4.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248IC050



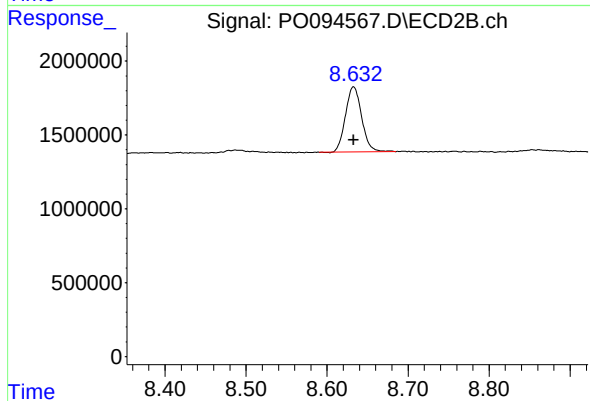
#1 Tetrachloro-m-xylene

R.T.: 3.618 min  
Delta R.T.: 0.000 min  
Response: 6279200  
Conc: 4.79 ng/ml



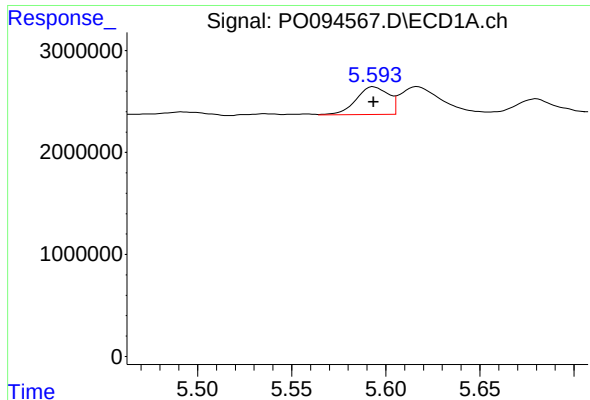
#2 Decachlorobiphenyl

R.T.: 10.254 min  
Delta R.T.: 0.000 min  
Response: 11896223  
Conc: 4.99 ng/ml



#2 Decachlorobiphenyl

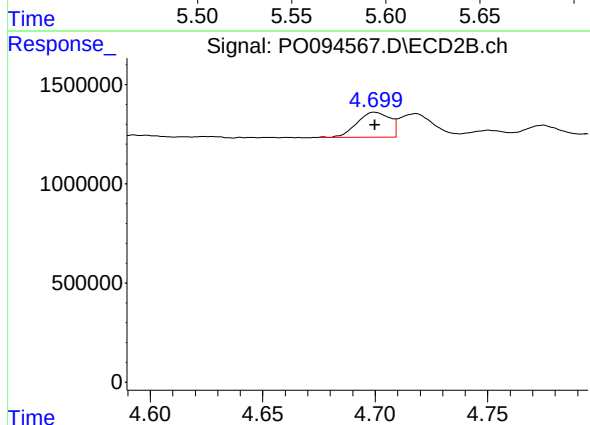
R.T.: 8.633 min  
Delta R.T.: 0.000 min  
Response: 6137328  
Conc: 5.44 ng/ml



#21 AR-1248-1

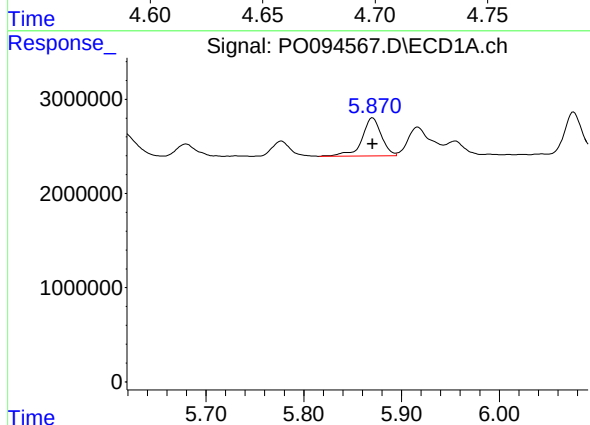
R.T.: 5.593 min  
Delta R.T.: 0.000 min  
Response: 3265495  
Conc: 52.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



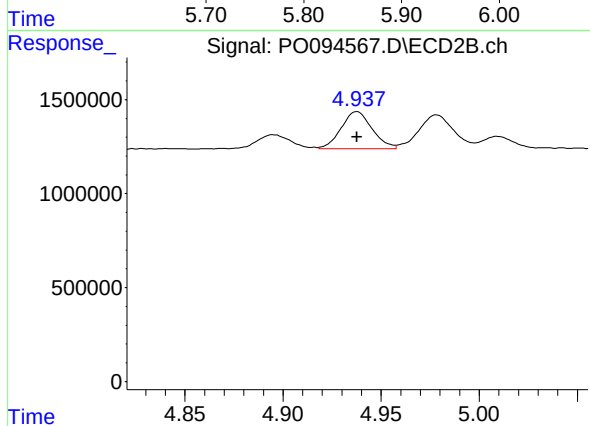
#21 AR-1248-1

R.T.: 4.700 min  
Delta R.T.: 0.000 min  
Response: 1277486  
Conc: 50.09 ng/ml



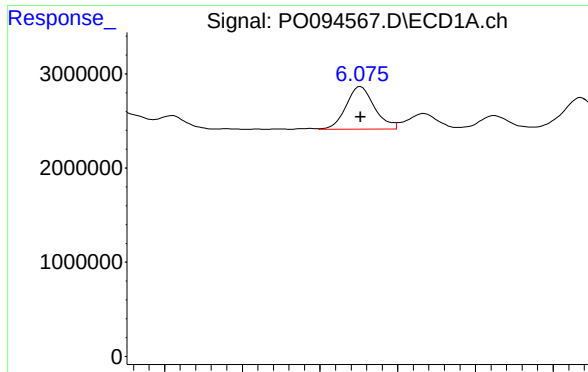
#22 AR-1248-2

R.T.: 5.870 min  
Delta R.T.: 0.000 min  
Response: 5571347  
Conc: 53.25 ng/ml



#22 AR-1248-2

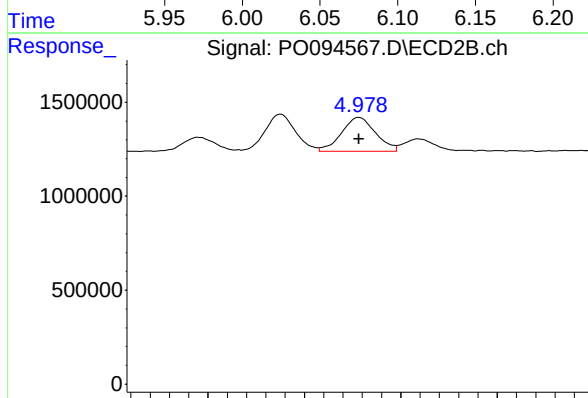
R.T.: 4.938 min  
Delta R.T.: 0.000 min  
Response: 2172404  
Conc: 52.45 ng/ml



#23 AR-1248-3

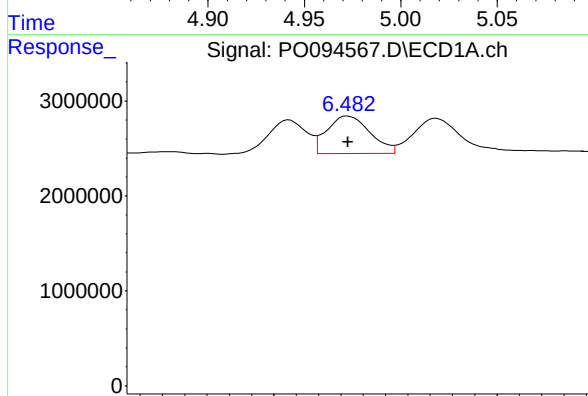
R.T.: 6.076 min  
Delta R.T.: 0.000 min  
Response: 5699167  
Conc: 51.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



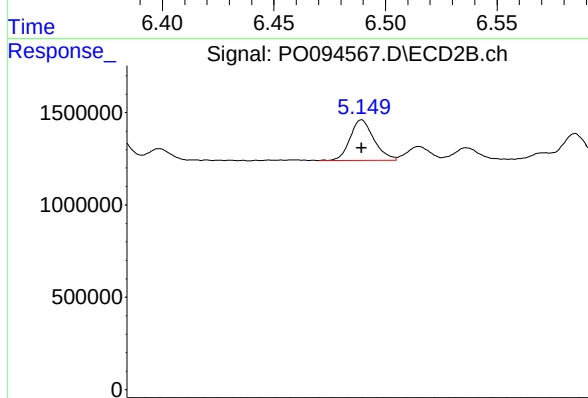
#23 AR-1248-3

R.T.: 4.978 min  
Delta R.T.: 0.000 min  
Response: 2216317  
Conc: 51.66 ng/ml



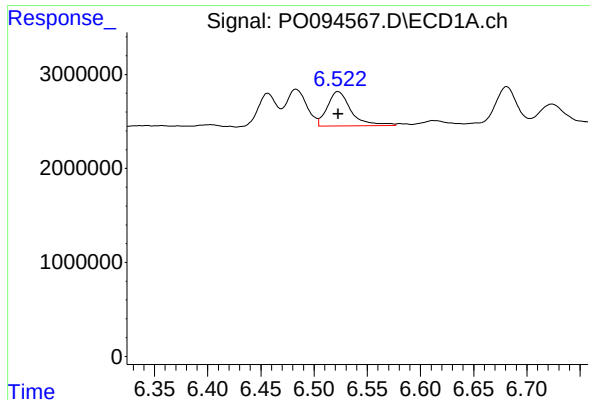
#24 AR-1248-4

R.T.: 6.483 min  
Delta R.T.: 0.000 min  
Response: 5332910  
Conc: 51.80 ng/ml



#24 AR-1248-4

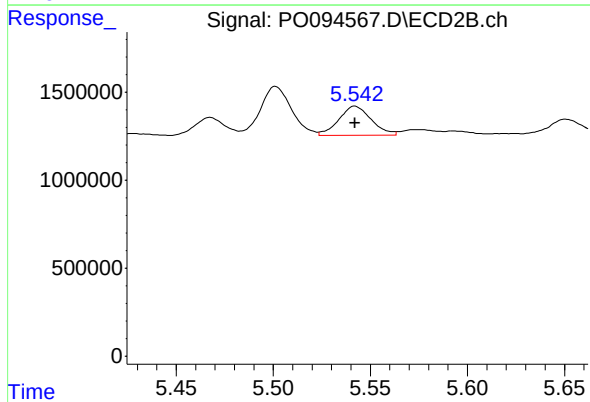
R.T.: 5.150 min  
Delta R.T.: 0.000 min  
Response: 2532026  
Conc: 51.66 ng/ml



#25 AR-1248-5

R.T.: 6.523 min  
Delta R.T.: 0.000 min  
Response: 5731650  
Conc: 52.70 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



#25 AR-1248-5

R.T.: 5.542 min  
Delta R.T.: 0.000 min  
Response: 1926260  
Conc: 48.42 ng/ml