

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060624\  
 Data File : P0104245.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2024 20:16  
 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: Jun 07 00:54:12 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0060624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 07 00:42:09 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...          | 4.371  | 3.515 | 41027918 | 11659553 | 4.789  | 4.669  |
| 2) SA Decachlor...          | 10.067 | 8.434 | 29323929 | 17162328 | 4.906  | 5.039  |
| Target Compounds            |        |       |          |          |        |        |
| 21) L5 AR-1248-1            | 5.534  | 4.576 | 9563899  | 2563377  | 50.673 | 51.015 |
| 22) L5 AR-1248-2            | 5.808  | 4.809 | 14579363 | 3211217  | 53.789 | 51.404 |
| 23) L5 AR-1248-3            | 6.011  | 4.849 | 14212311 | 3619950  | 50.231 | 51.740 |
| 24) L5 AR-1248-4            | 6.414  | 5.018 | 15587852 | 4503926  | 50.312 | 52.389 |
| 25) L5 AR-1248-5            | 6.452  | 5.404 | 14822606 | 4953223  | 49.832 | 52.605 |
| -----                       |        |       |          |          |        |        |

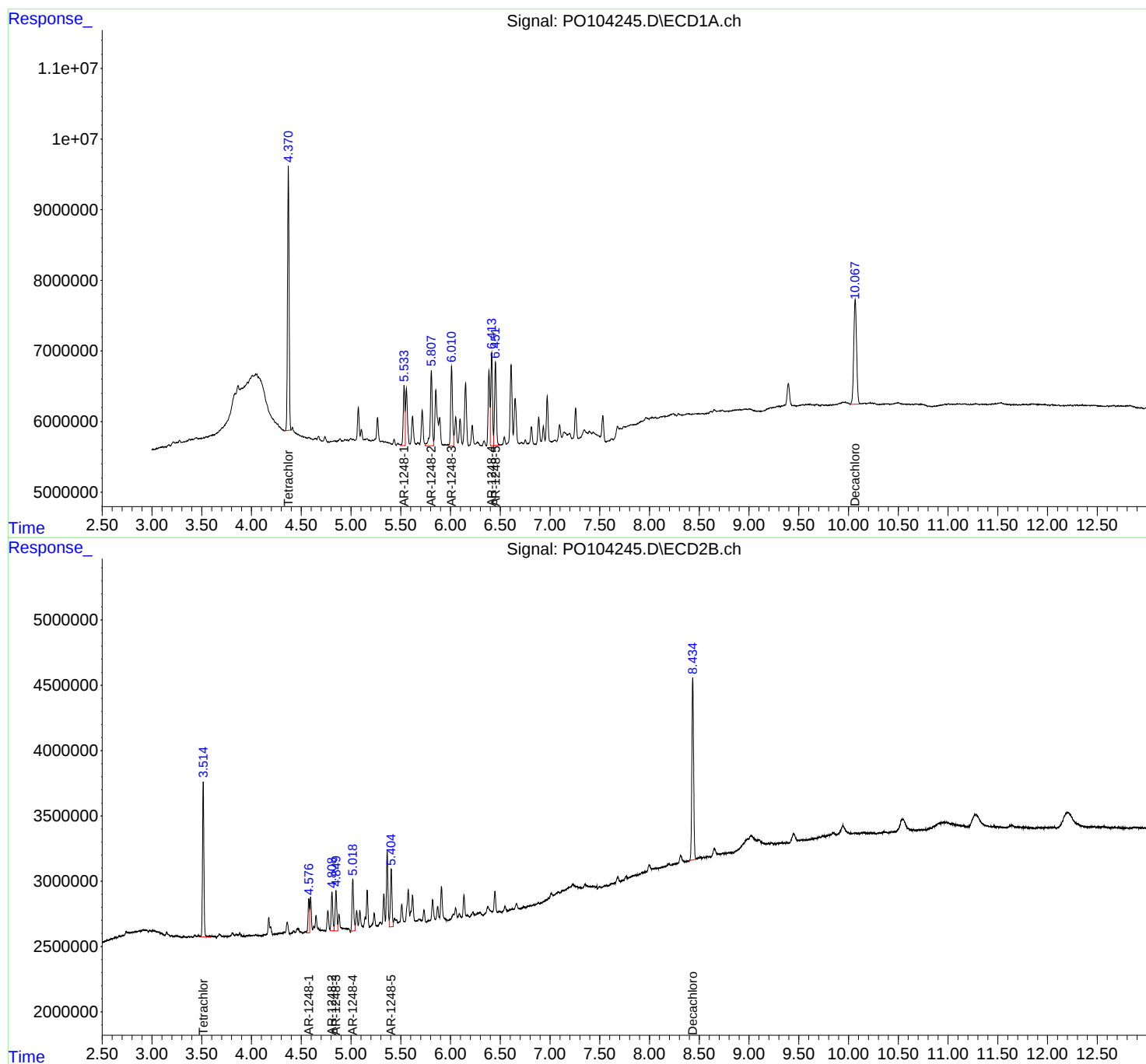
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

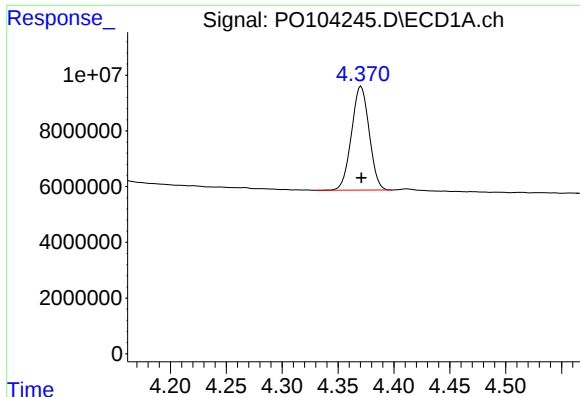
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO060624\  
Data File : PO104245.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Jun 2024 20:16  
Operator : YP/AJ  
Sample : AR1248ICC050  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 00:54:12 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO060624.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 07 00:42:09 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

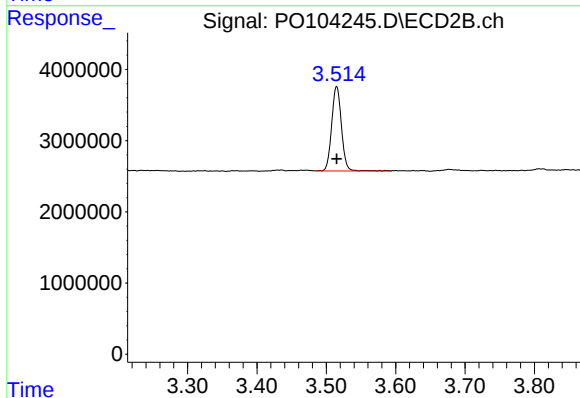




#1 Tetrachloro-m-xylene

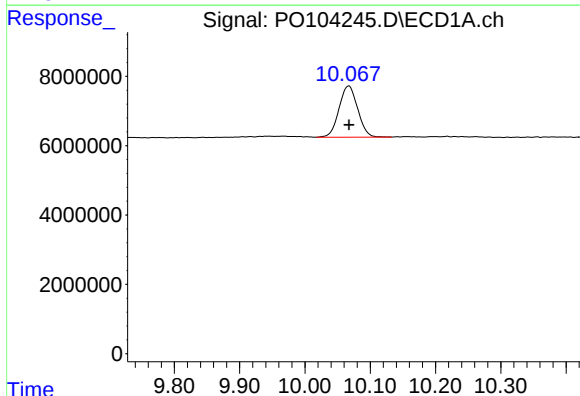
R.T.: 4.371 min  
Delta R.T.: 0.000 min  
Response: 41027918  
Conc: 4.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



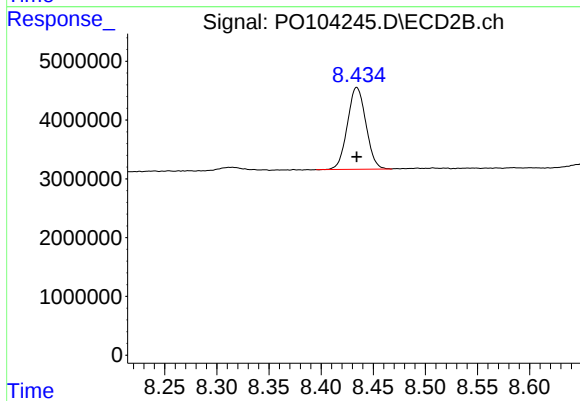
#1 Tetrachloro-m-xylene

R.T.: 3.515 min  
Delta R.T.: 0.000 min  
Response: 11659553  
Conc: 4.67 ng/ml



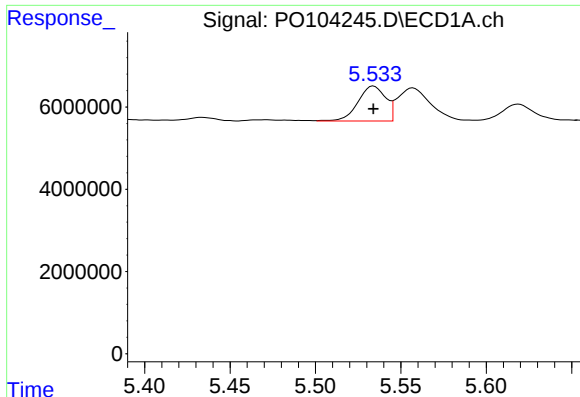
#2 Decachlorobiphenyl

R.T.: 10.067 min  
Delta R.T.: 0.000 min  
Response: 29323929  
Conc: 4.91 ng/ml



#2 Decachlorobiphenyl

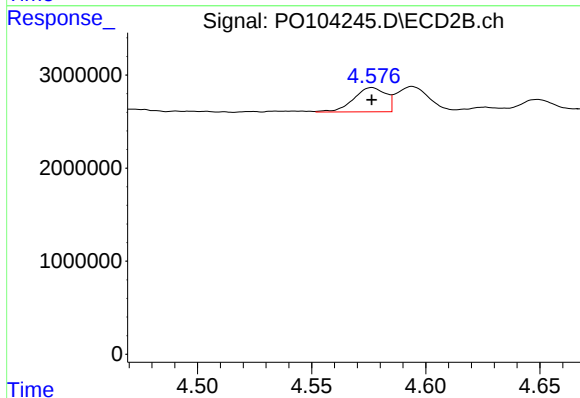
R.T.: 8.434 min  
Delta R.T.: 0.000 min  
Response: 17162328  
Conc: 5.04 ng/ml



#21 AR-1248-1

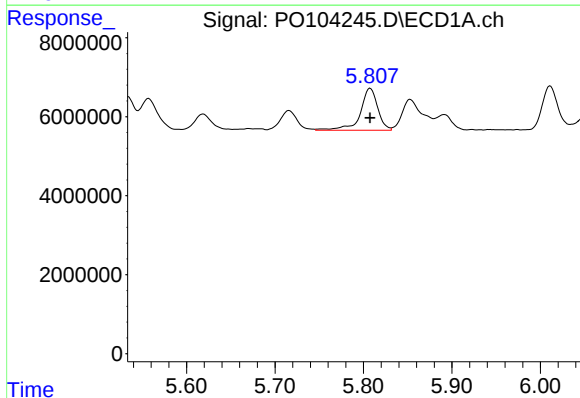
R.T.: 5.534 min  
Delta R.T.: 0.000 min  
Response: 9563899  
Conc: 50.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



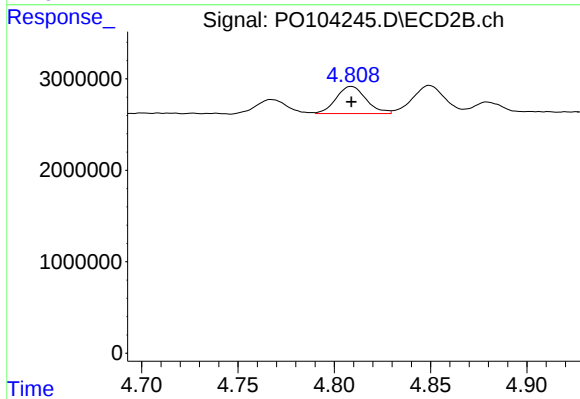
#21 AR-1248-1

R.T.: 4.576 min  
Delta R.T.: 0.000 min  
Response: 2563377  
Conc: 51.02 ng/ml



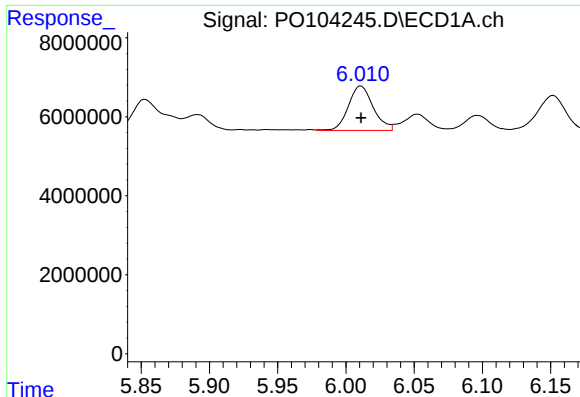
#22 AR-1248-2

R.T.: 5.808 min  
Delta R.T.: 0.000 min  
Response: 14579363  
Conc: 53.79 ng/ml



#22 AR-1248-2

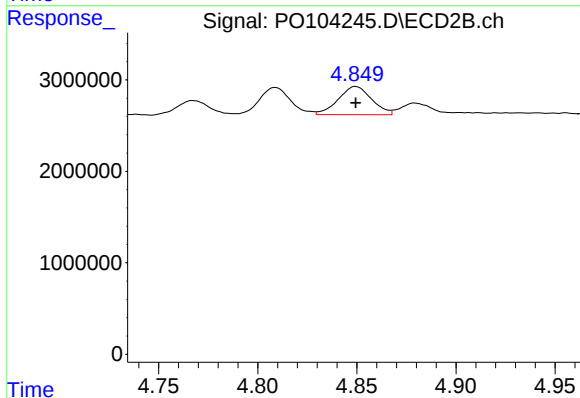
R.T.: 4.809 min  
Delta R.T.: 0.000 min  
Response: 3211217  
Conc: 51.40 ng/ml



#23 AR-1248-3

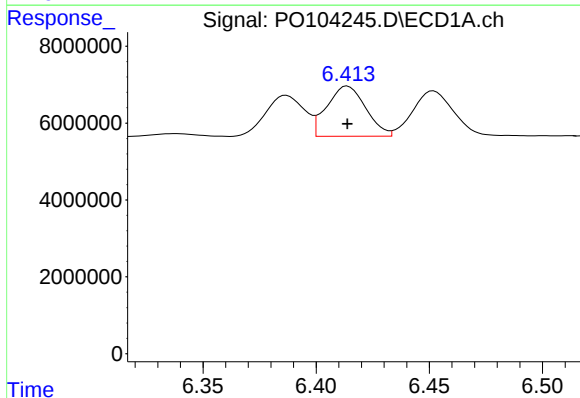
R.T.: 6.011 min  
Delta R.T.: 0.000 min  
Response: 14212311  
Conc: 50.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



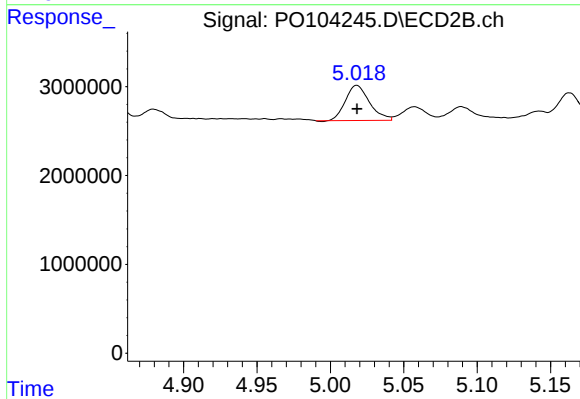
#23 AR-1248-3

R.T.: 4.849 min  
Delta R.T.: 0.000 min  
Response: 3619950  
Conc: 51.74 ng/ml



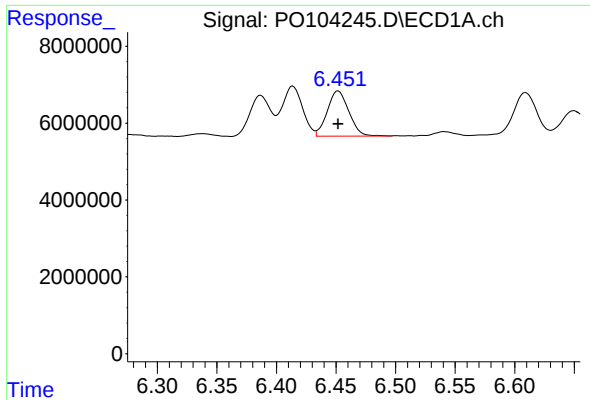
#24 AR-1248-4

R.T.: 6.414 min  
Delta R.T.: 0.000 min  
Response: 15587852  
Conc: 50.31 ng/ml



#24 AR-1248-4

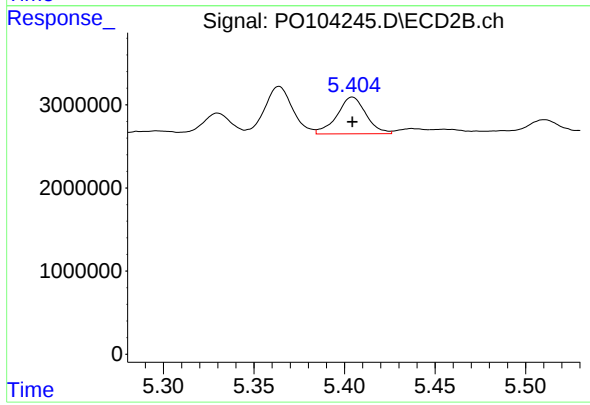
R.T.: 5.018 min  
Delta R.T.: 0.000 min  
Response: 4503926  
Conc: 52.39 ng/ml



#25 AR-1248-5

R.T.: 6.452 min  
Delta R.T.: 0.000 min  
Response: 14822606  
Conc: 49.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



#25 AR-1248-5

R.T.: 5.404 min  
Delta R.T.: 0.000 min  
Response: 4953223  
Conc: 52.60 ng/ml