

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031824\  
 Data File : P0102547.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Mar 2024 14:46  
 Operator : YP/AJ  
 Sample : AR1248ICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 18 22:56:48 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 18 22:56:09 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...          | 4.268 | 3.383 | 409.5E6  | 272.3E6  | 96.968  | 96.832  |
| 2) SA Decachlor...          | 9.810 | 8.250 | 240.5E6  | 162.2E6  | 94.201  | 93.751  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.412 | 4.434 | 67115887 | 42719773 | 941.306 | 911.488 |
| 22) L5 AR-1248-2            | 5.681 | 4.664 | 109.8E6  | 68846473 | 930.721 | 914.727 |
| 23) L5 AR-1248-3            | 5.883 | 4.705 | 115.7E6  | 71860091 | 935.181 | 916.115 |
| 24) L5 AR-1248-4            | 6.281 | 4.873 | 108.7E6  | 82606405 | 939.990 | 927.424 |
| 25) L5 AR-1248-5            | 6.319 | 5.257 | 104.6E6  | 65819617 | 945.131 | 938.248 |
| -----                       |       |       |          |          |         |         |

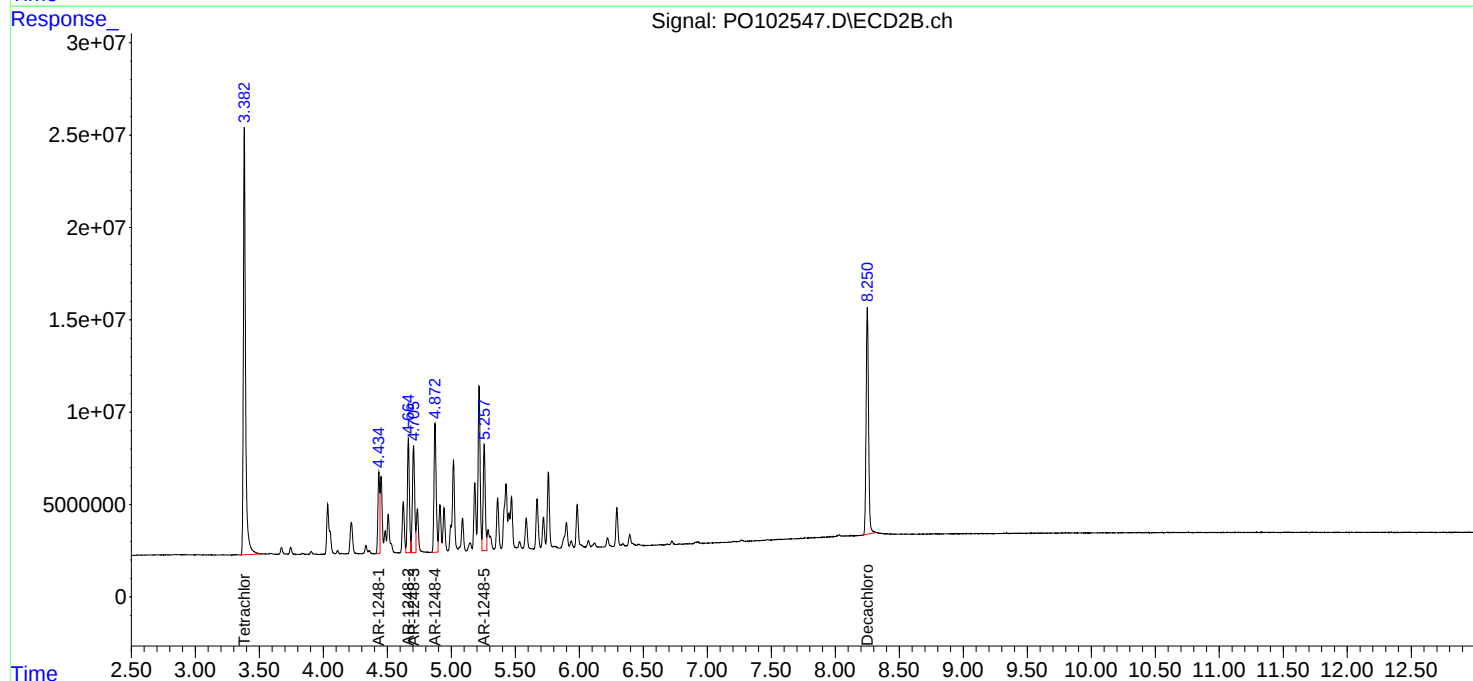
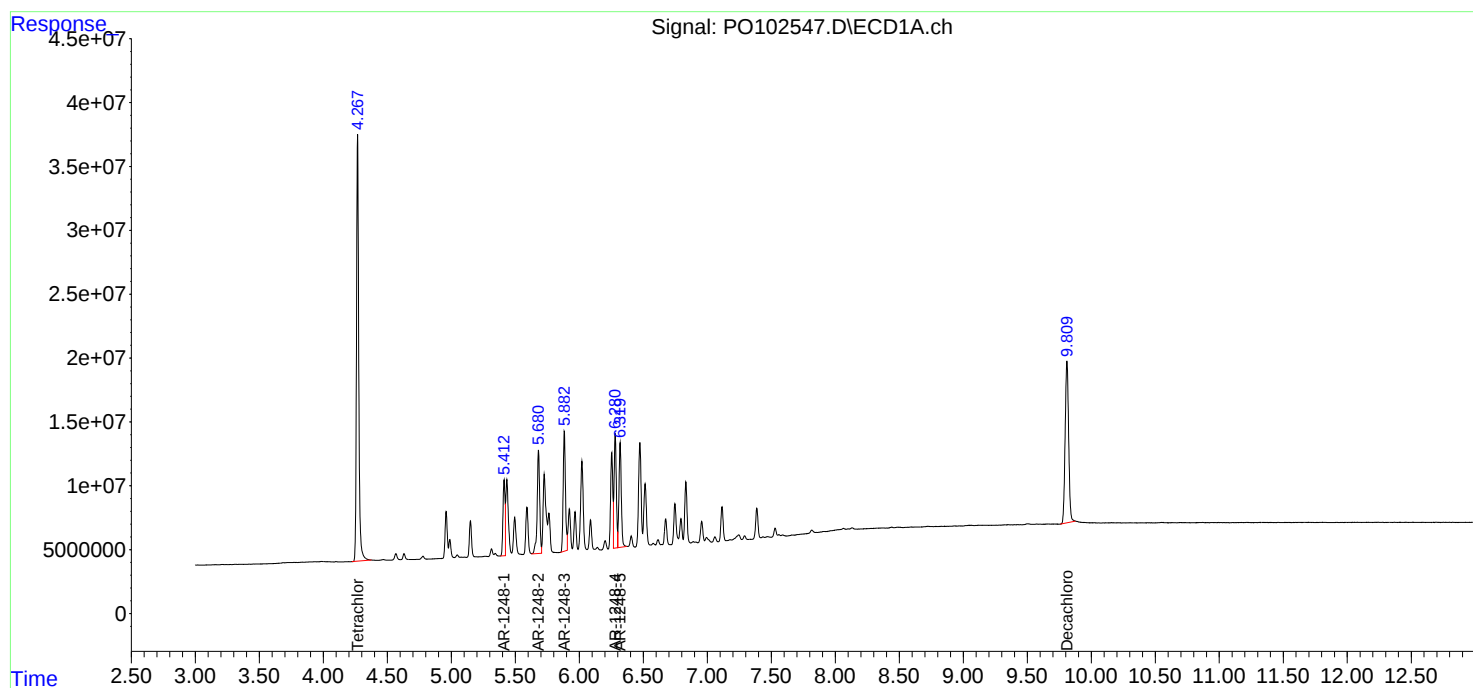
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

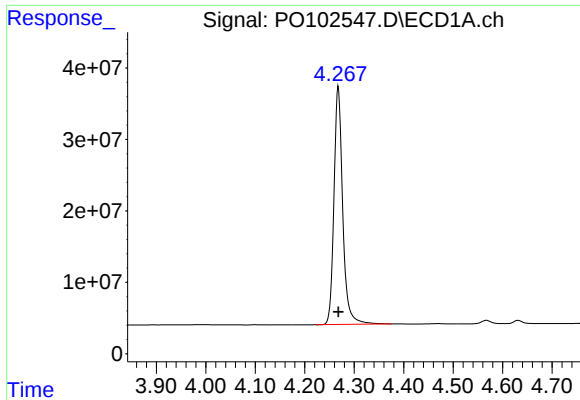
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO031824\  
Data File : PO102547.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Mar 2024 14:46  
Operator : YP/AJ  
Sample : AR1248ICC1000  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 18 22:56:48 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031824.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Mar 18 22:56:09 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

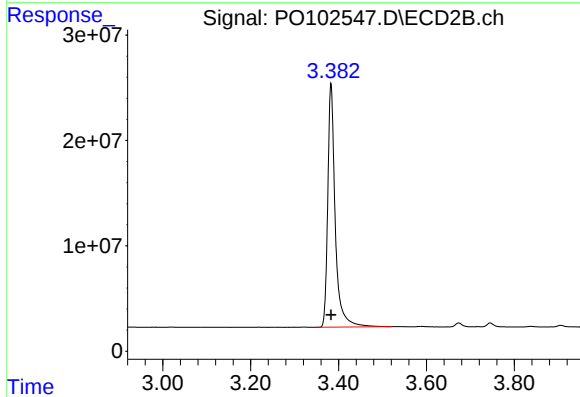




#1 Tetrachloro-m-xylene

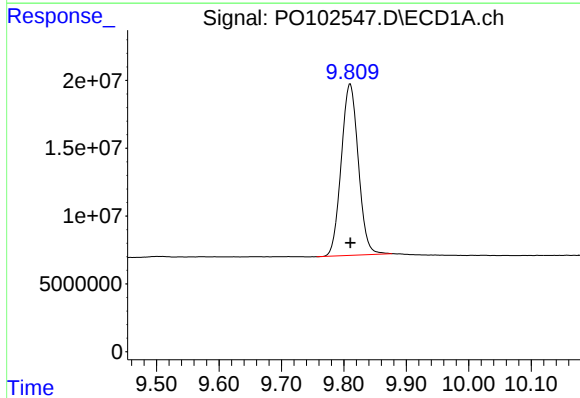
R.T.: 4.268 min  
Delta R.T.: 0.000 min  
Response: 409542012  
Conc: 96.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



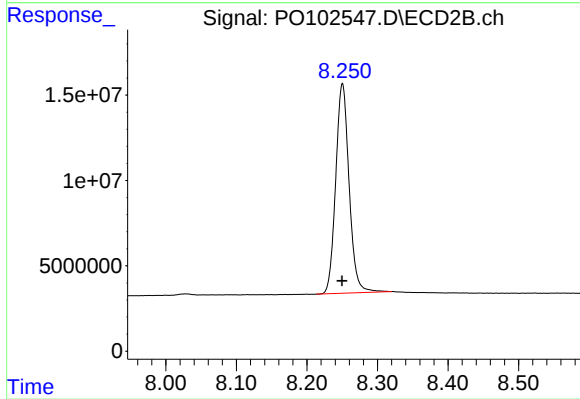
#1 Tetrachloro-m-xylene

R.T.: 3.383 min  
Delta R.T.: 0.000 min  
Response: 272252766  
Conc: 96.83 ng/ml



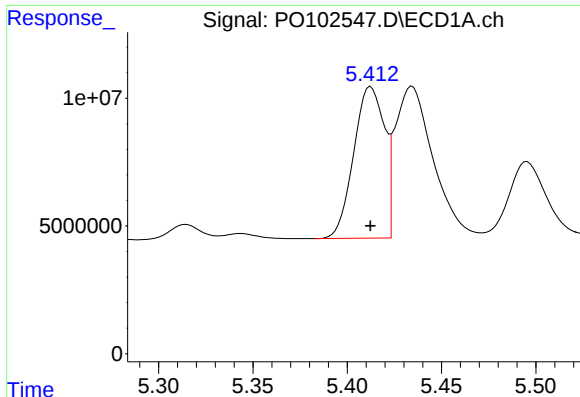
#2 Decachlorobiphenyl

R.T.: 9.810 min  
Delta R.T.: 0.000 min  
Response: 240496513  
Conc: 94.20 ng/ml



#2 Decachlorobiphenyl

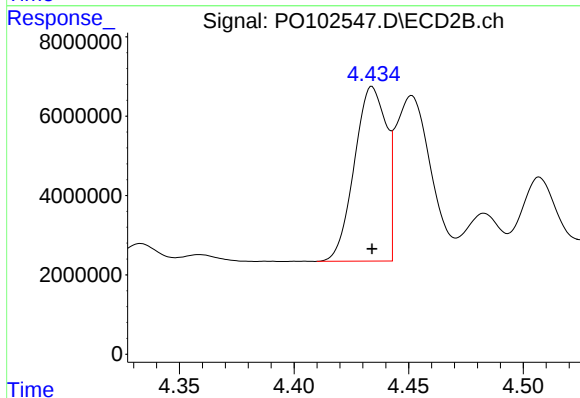
R.T.: 8.250 min  
Delta R.T.: 0.000 min  
Response: 162184919  
Conc: 93.75 ng/ml



#21 AR-1248-1

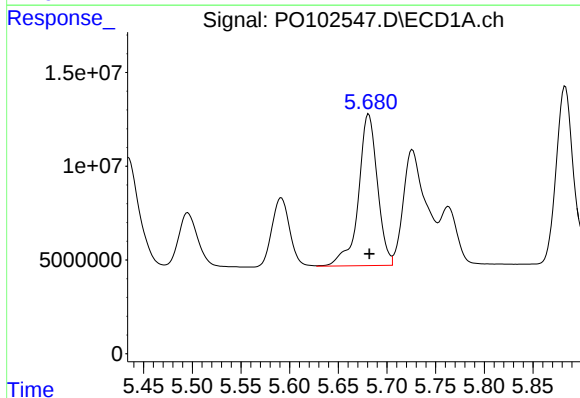
R.T.: 5.412 min  
Delta R.T.: 0.000 min  
Response: 67115887  
Conc: 941.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



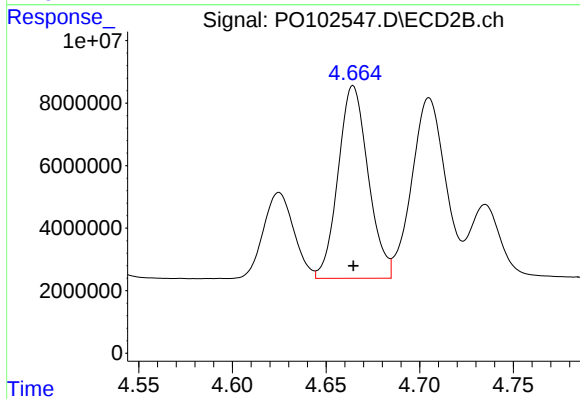
#21 AR-1248-1

R.T.: 4.434 min  
Delta R.T.: 0.000 min  
Response: 42719773  
Conc: 911.49 ng/ml



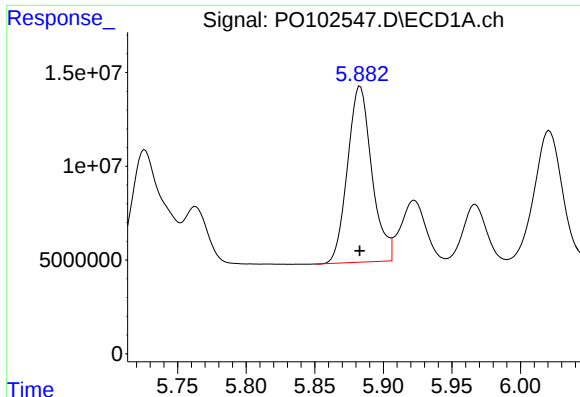
#22 AR-1248-2

R.T.: 5.681 min  
Delta R.T.: 0.000 min  
Response: 109803567  
Conc: 930.72 ng/ml



#22 AR-1248-2

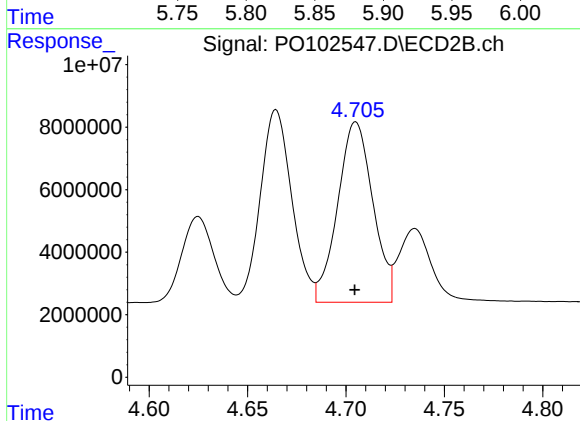
R.T.: 4.664 min  
Delta R.T.: 0.000 min  
Response: 68846473  
Conc: 914.73 ng/ml



#23 AR-1248-3

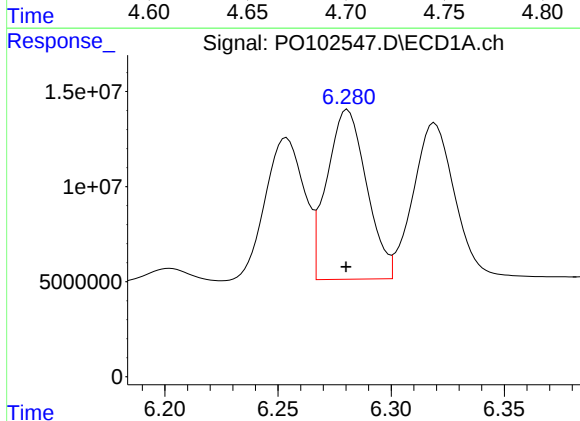
R.T.: 5.883 min  
Delta R.T.: 0.000 min  
Response: 115662503  
Conc: 935.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



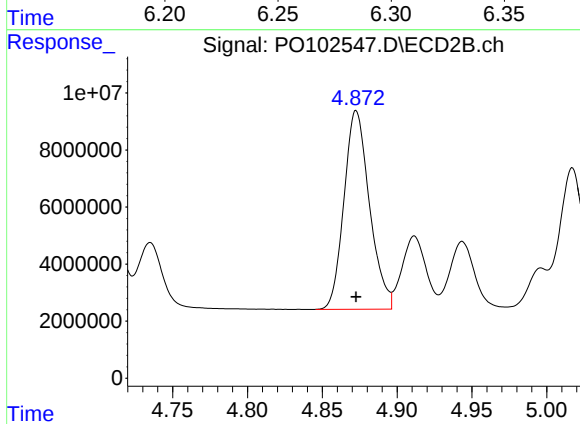
#23 AR-1248-3

R.T.: 4.705 min  
Delta R.T.: 0.000 min  
Response: 71860091  
Conc: 916.11 ng/ml



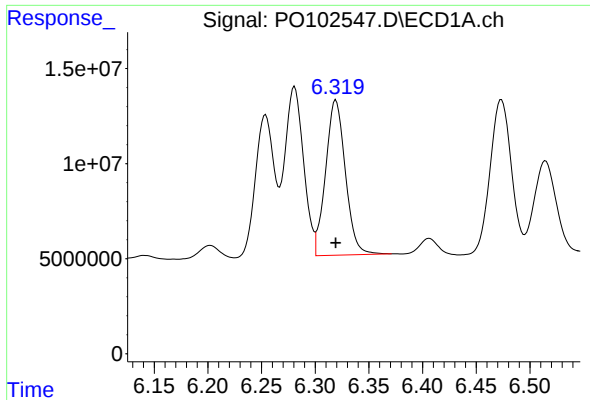
#24 AR-1248-4

R.T.: 6.281 min  
Delta R.T.: 0.000 min  
Response: 108719342  
Conc: 939.99 ng/ml



#24 AR-1248-4

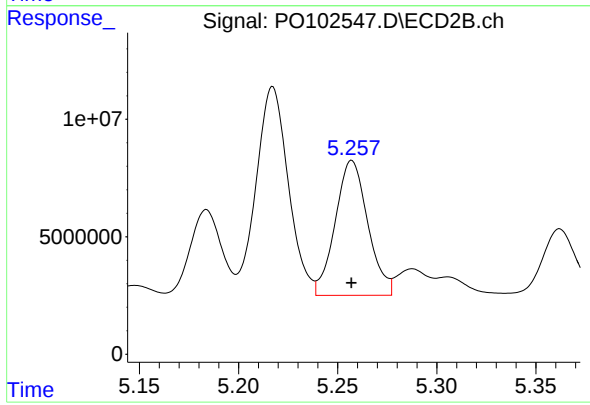
R.T.: 4.873 min  
Delta R.T.: 0.000 min  
Response: 82606405  
Conc: 927.42 ng/ml



#25 AR-1248-5

R.T.: 6.319 min  
Delta R.T.: 0.000 min  
Response: 104559031  
Conc: 945.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



#25 AR-1248-5

R.T.: 5.257 min  
Delta R.T.: 0.000 min  
Response: 65819617  
Conc: 938.25 ng/ml