

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042023\  
 Data File : P0094437.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Apr 2023 18:35  
 Operator : YP/AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 20 21:58:59 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 20 05:15:06 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  | 3.618 | 166.7E6  | 64830856 | 51.832  | 50.190  |
| 2) SA Decachlor...          | 10.252 | 8.633 | 116.9E6  | 53166461 | 54.713  | 53.380  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.593  | 4.699 | 30303227 | 12990781 | 502.588 | 527.181 |
| 22) L5 AR-1248-2            | 5.869  | 4.936 | 51341965 | 20298869 | 497.495 | 494.791 |
| 23) L5 AR-1248-3            | 6.075  | 4.977 | 55287619 | 21257976 | 503.225 | 499.924 |
| 24) L5 AR-1248-4            | 6.483  | 5.149 | 52638863 | 24327876 | 537.489 | 502.247 |
| 25) L5 AR-1248-5            | 6.521  | 5.541 | 55454817 | 20769417 | 528.364 | 541.901 |
| -----                       |        |       |          |          |         |         |

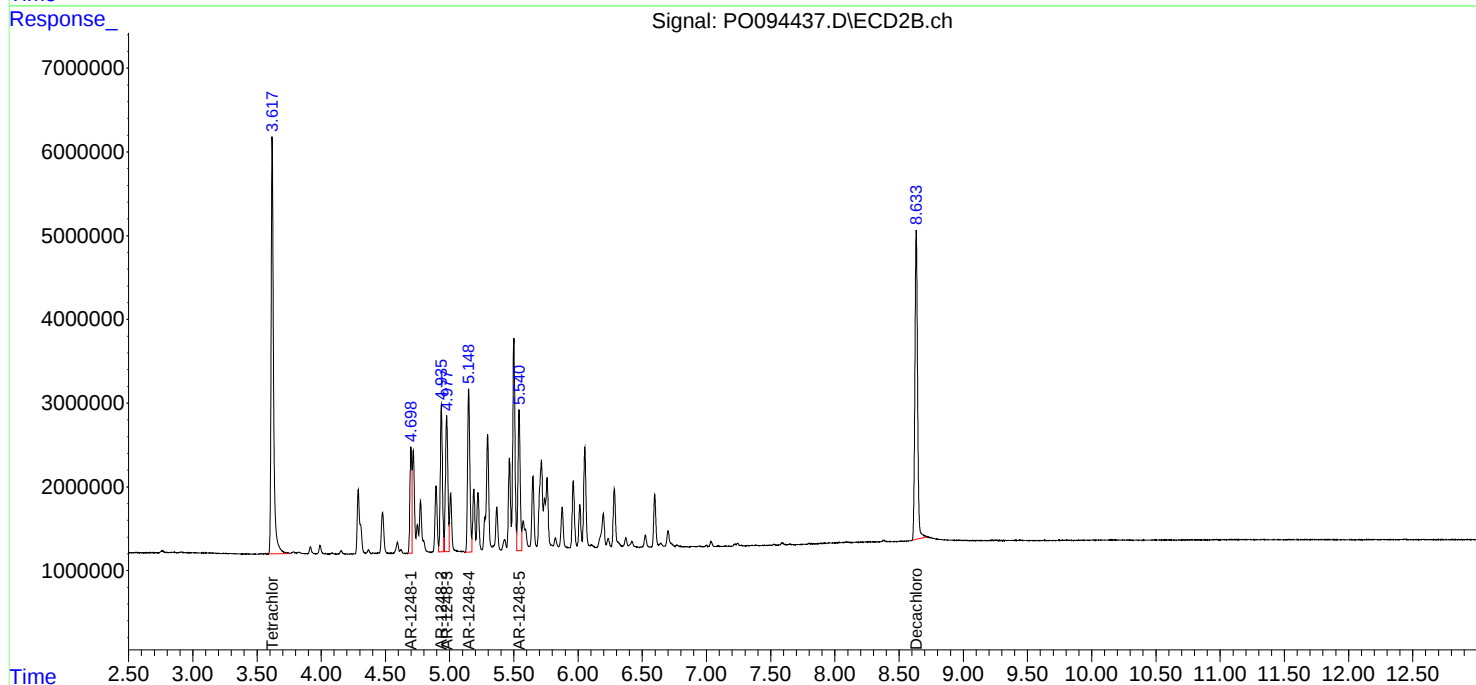
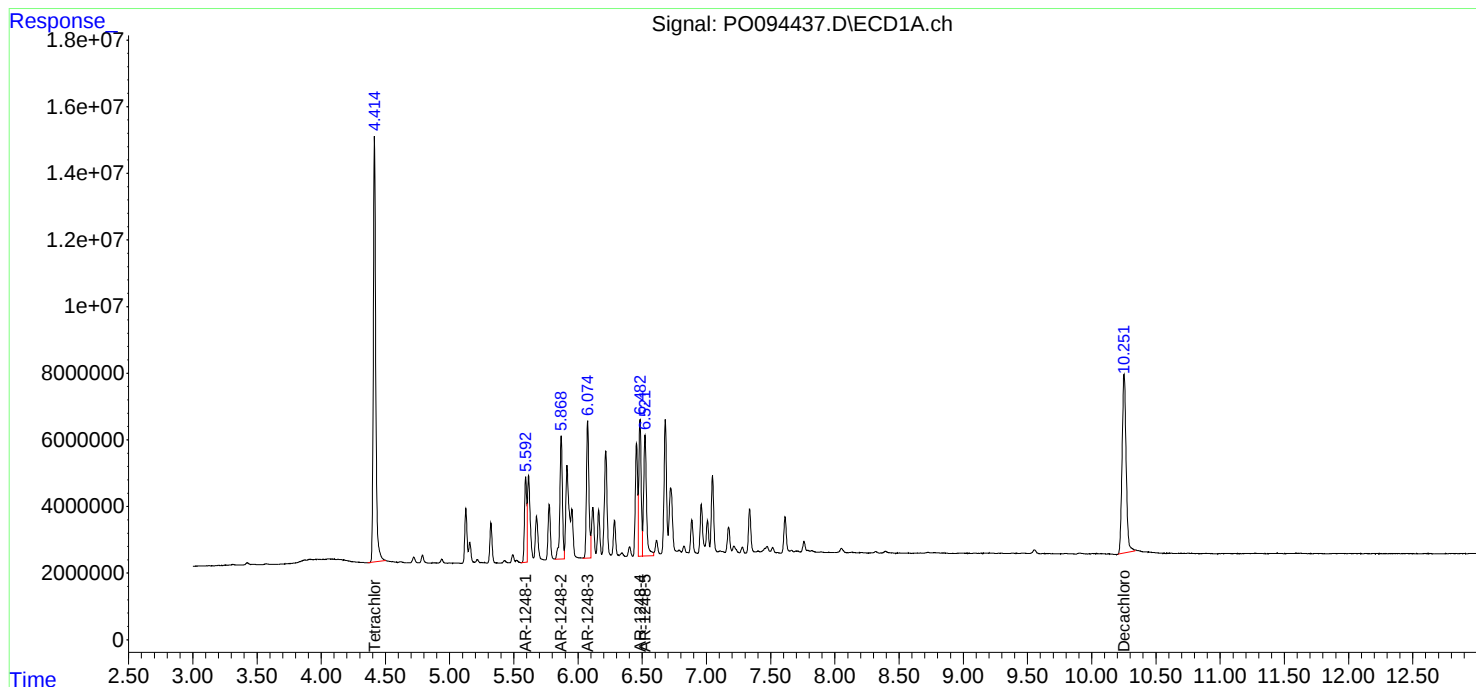
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

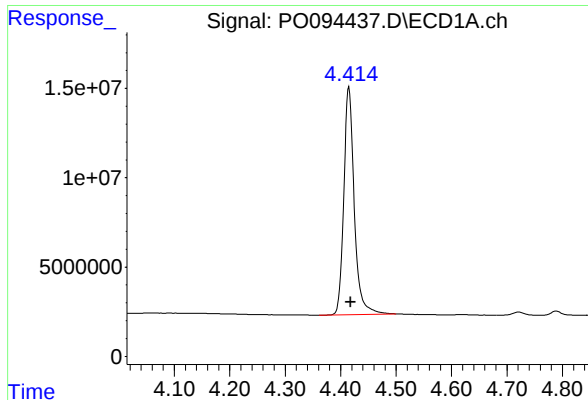
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO042023\  
Data File : PO094437.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Apr 2023 18:35  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 20 21:58:59 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO041923.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Apr 20 05:15:06 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

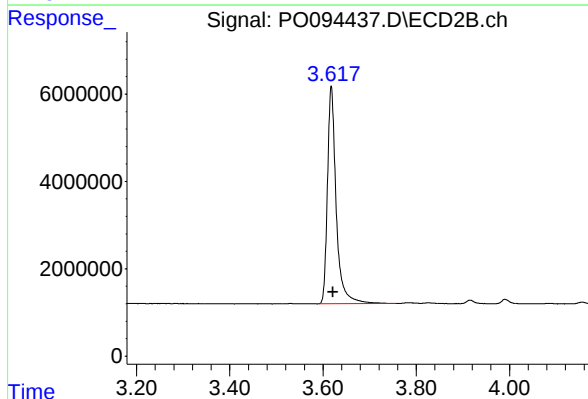




#1 Tetrachloro-m-xylene

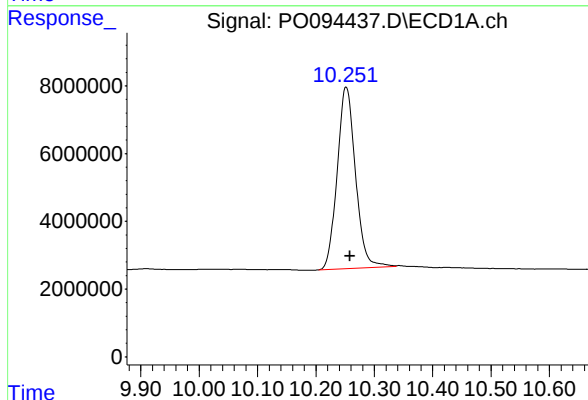
R.T.: 4.415 min  
Delta R.T.: -0.003 min  
Response: 166745451  
Conc: 51.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



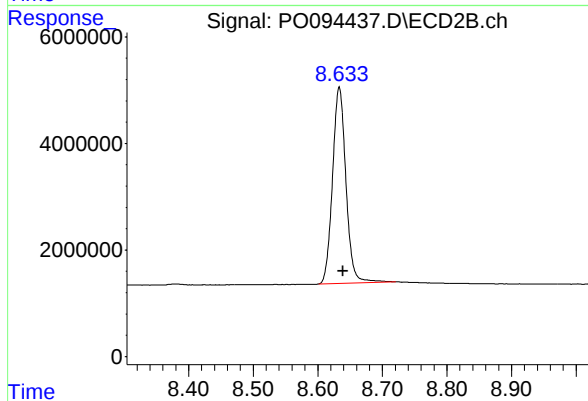
#1 Tetrachloro-m-xylene

R.T.: 3.618 min  
Delta R.T.: -0.003 min  
Response: 64830856  
Conc: 50.19 ng/ml



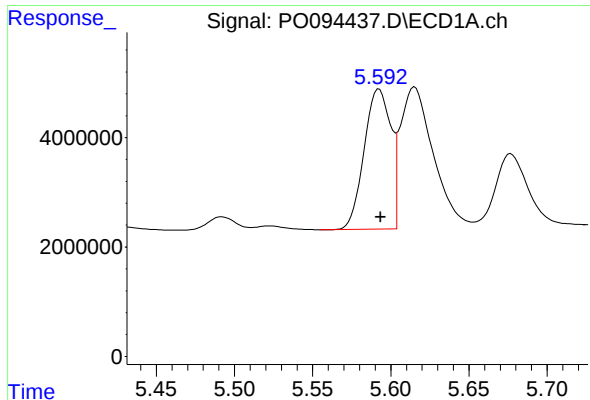
#2 Decachlorobiphenyl

R.T.: 10.252 min  
Delta R.T.: -0.007 min  
Response: 116945695  
Conc: 54.71 ng/ml



#2 Decachlorobiphenyl

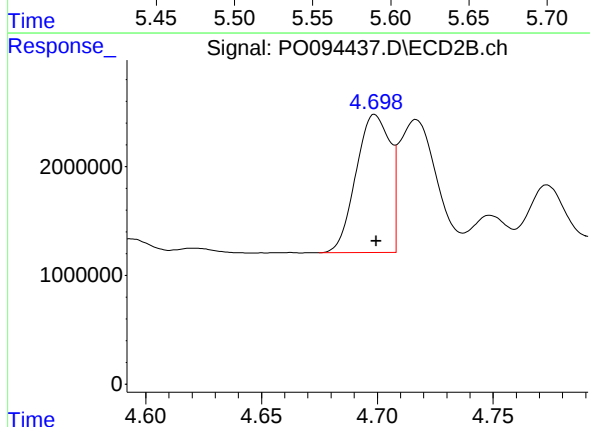
R.T.: 8.633 min  
Delta R.T.: -0.006 min  
Response: 53166461  
Conc: 53.38 ng/ml



#21 AR-1248-1

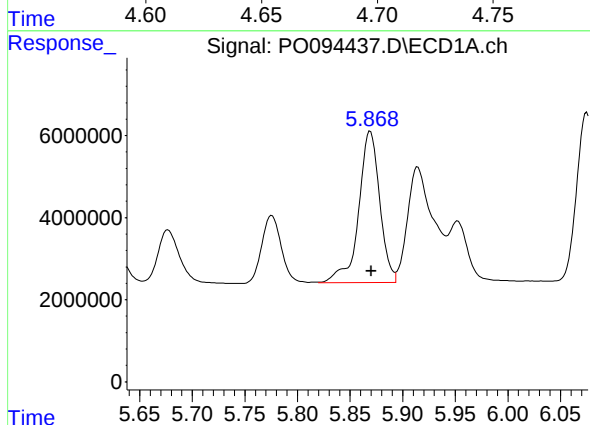
R.T.: 5.593 min  
Delta R.T.: 0.000 min  
Response: 30303227  
Conc: 502.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



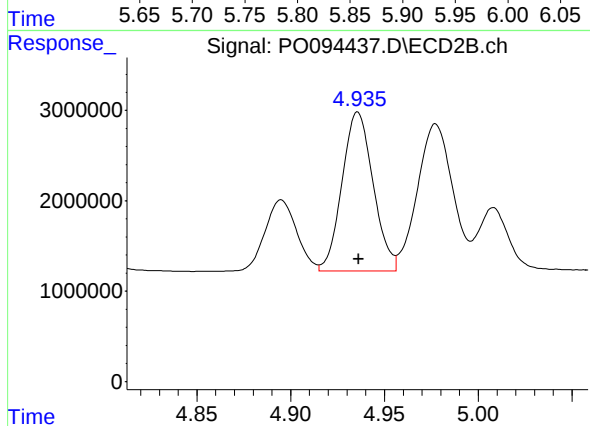
#21 AR-1248-1

R.T.: 4.699 min  
Delta R.T.: 0.000 min  
Response: 12990781  
Conc: 527.18 ng/ml



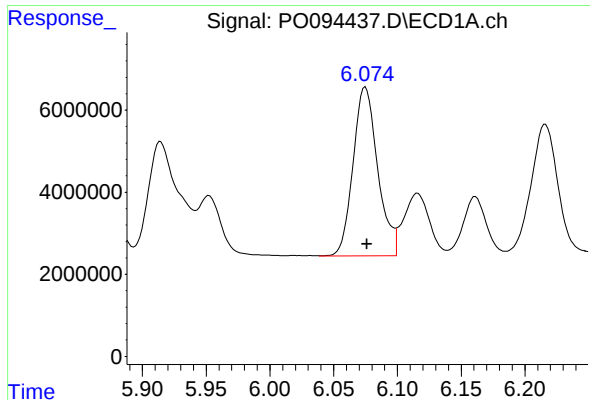
#22 AR-1248-2

R.T.: 5.869 min  
Delta R.T.: 0.000 min  
Response: 51341965  
Conc: 497.50 ng/ml



#22 AR-1248-2

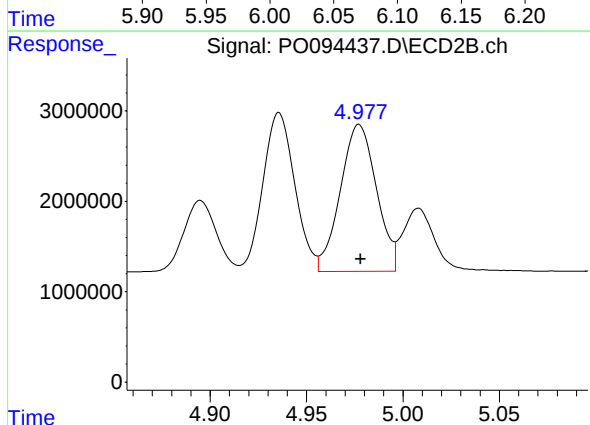
R.T.: 4.936 min  
Delta R.T.: 0.000 min  
Response: 20298869  
Conc: 494.79 ng/ml



#23 AR-1248-3

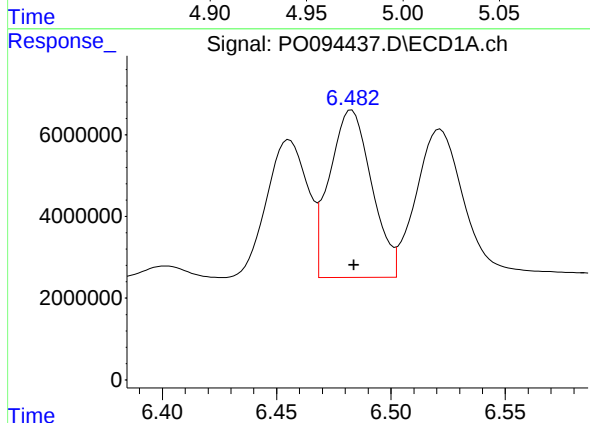
R.T.: 6.075 min  
Delta R.T.: -0.001 min  
Response: 55287619  
Conc: 503.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



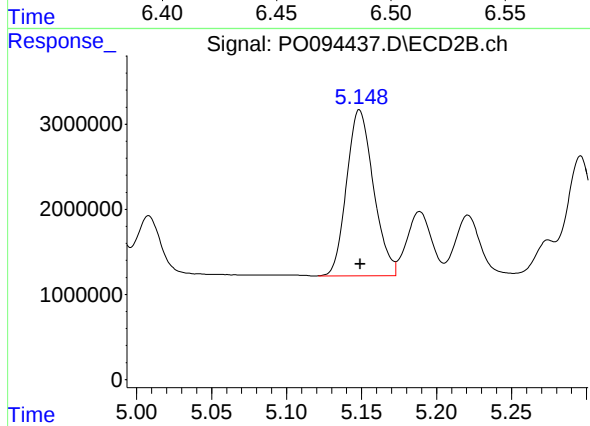
#23 AR-1248-3

R.T.: 4.977 min  
Delta R.T.: 0.000 min  
Response: 21257976  
Conc: 499.92 ng/ml



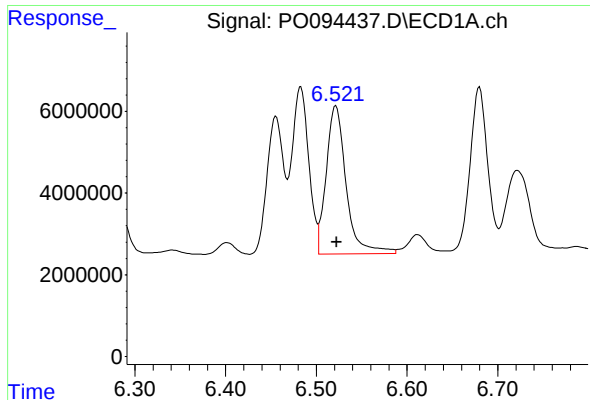
#24 AR-1248-4

R.T.: 6.483 min  
Delta R.T.: -0.001 min  
Response: 52638863  
Conc: 537.49 ng/ml



#24 AR-1248-4

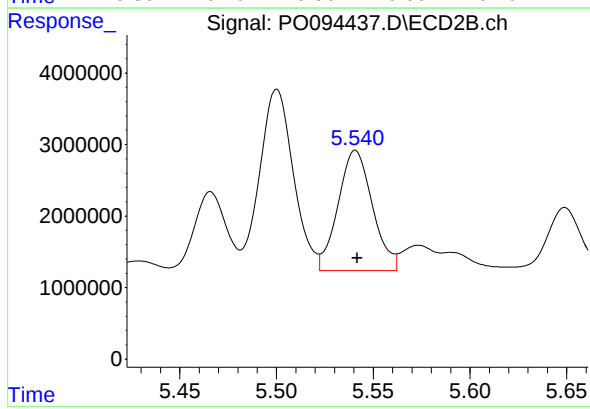
R.T.: 5.149 min  
Delta R.T.: 0.000 min  
Response: 24327876  
Conc: 502.25 ng/ml



#25 AR-1248-5

R.T.: 6.521 min  
Delta R.T.: 0.000 min  
Response: 55454817  
Conc: 528.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.541 min  
Delta R.T.: 0.000 min  
Response: 20769417  
Conc: 541.90 ng/ml