

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0050823\  
 Data File : P0094816.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 May 2023 18:02  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 08 21:08:23 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 01 11:12:50 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  | 3.617 | 162.9E6  | 65377152 | 47.278  | 48.860  |
| 2) SA Decachlor...          | 10.258 | 8.631 | 113.6E6  | 54108098 | 46.812  | 48.071  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.594  | 4.698 | 37761839 | 15679469 | 452.038 | 473.443 |
| 17) L4 AR-1242-2            | 5.616  | 4.716 | 56249823 | 24300219 | 447.432 | 492.961 |
| 18) L4 AR-1242-3            | 5.679  | 4.892 | 36266933 | 12798711 | 445.352 | 491.902 |
| 19) L4 AR-1242-4            | 5.777  | 4.976 | 27237661 | 14398404 | 443.503 | 486.415 |
| 20) L4 AR-1242-5            | 6.523  | 5.499 | 31853243 | 15346061 | 494.975 | 485.711 |
| -----                       |        |       |          |          |         |         |

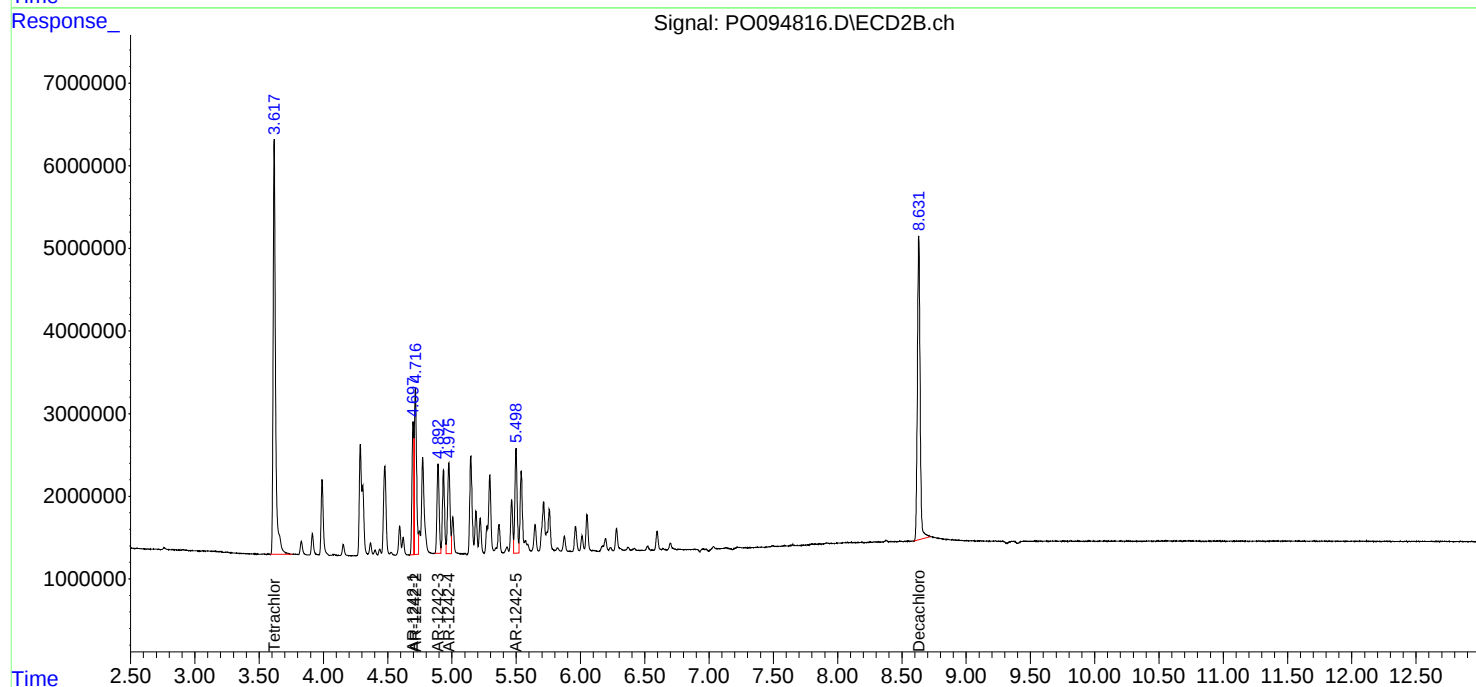
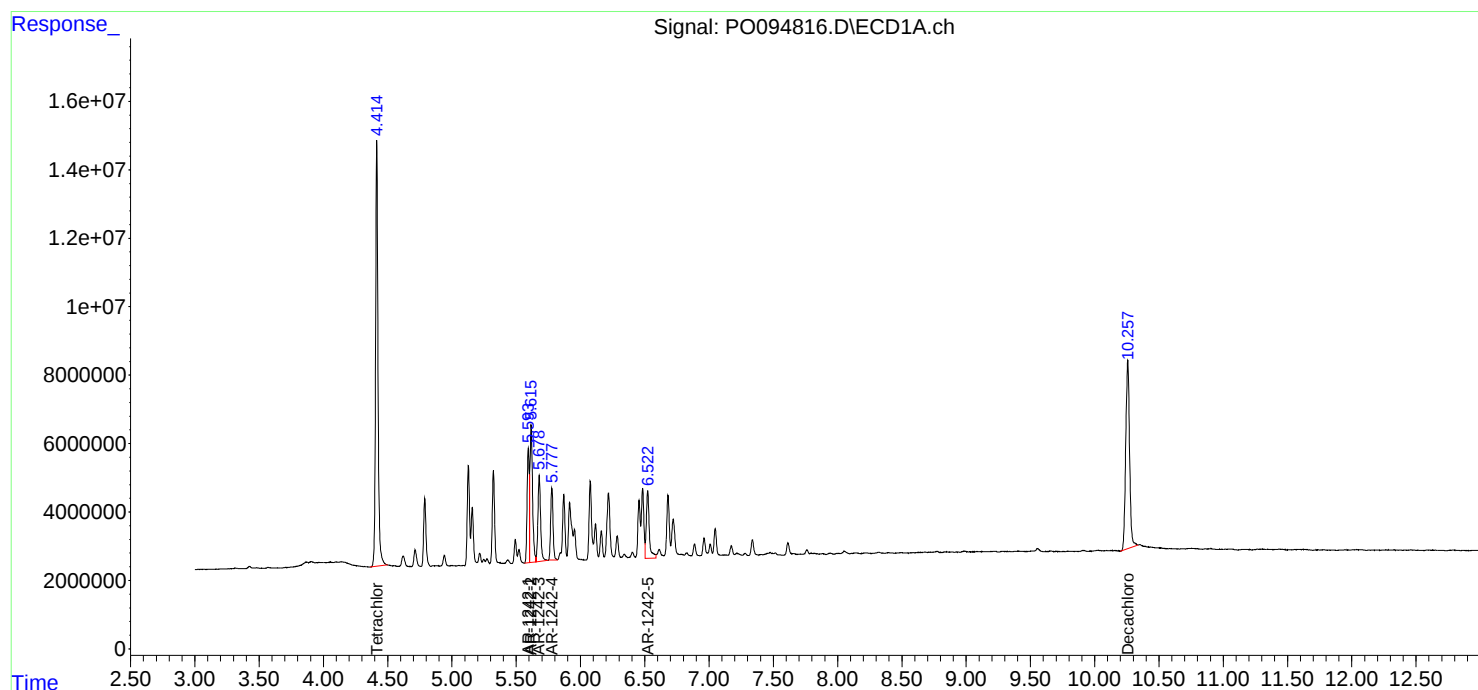
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

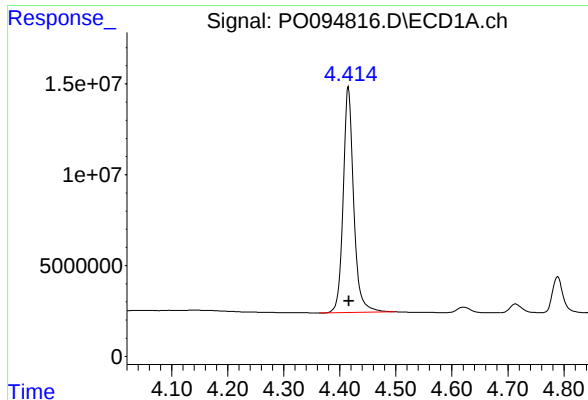
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO050823\  
Data File : PO094816.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 May 2023 18:02  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 08 21:08:23 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO042623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon May 01 11:12:50 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

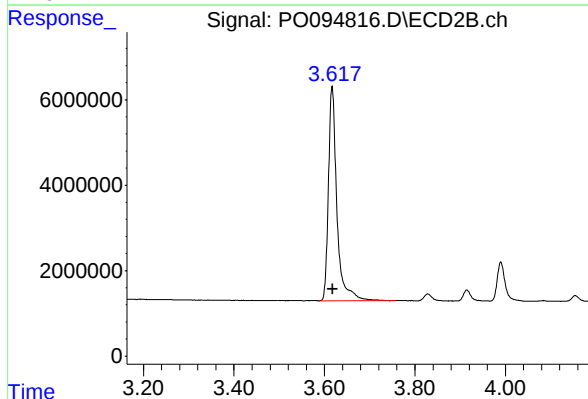




#1 Tetrachloro-m-xylene

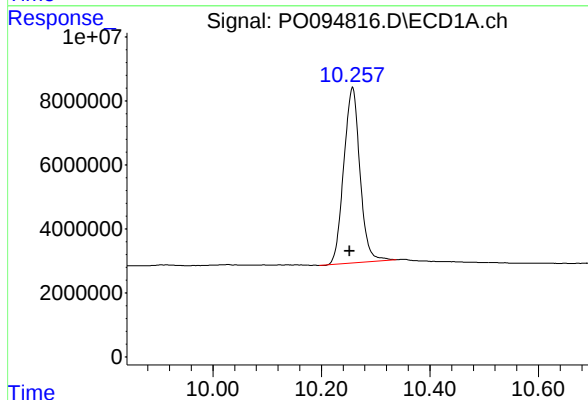
R.T.: 4.415 min  
Delta R.T.: 0.000 min  
Response: 162855701  
Conc: 47.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



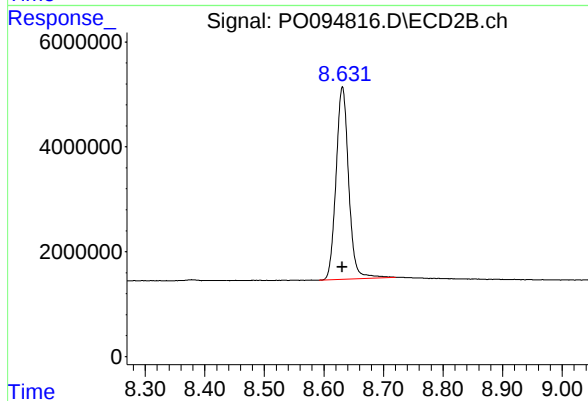
#1 Tetrachloro-m-xylene

R.T.: 3.617 min  
Delta R.T.: 0.000 min  
Response: 65377152  
Conc: 48.86 ng/ml



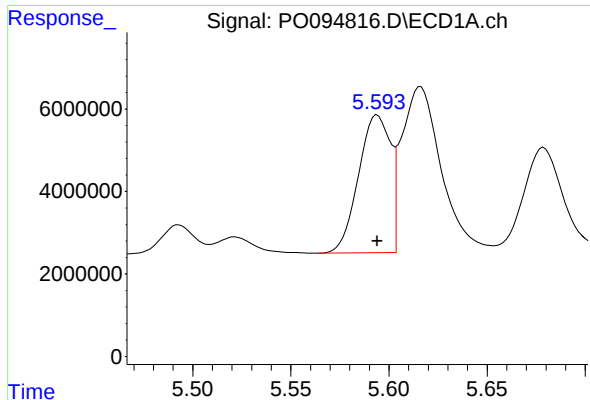
#2 Decachlorobiphenyl

R.T.: 10.258 min  
Delta R.T.: 0.005 min  
Response: 113605207  
Conc: 46.81 ng/ml



#2 Decachlorobiphenyl

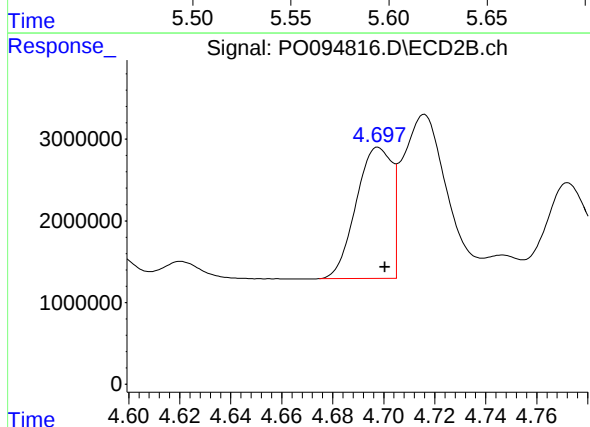
R.T.: 8.631 min  
Delta R.T.: 0.000 min  
Response: 54108098  
Conc: 48.07 ng/ml



#16 AR-1242-1

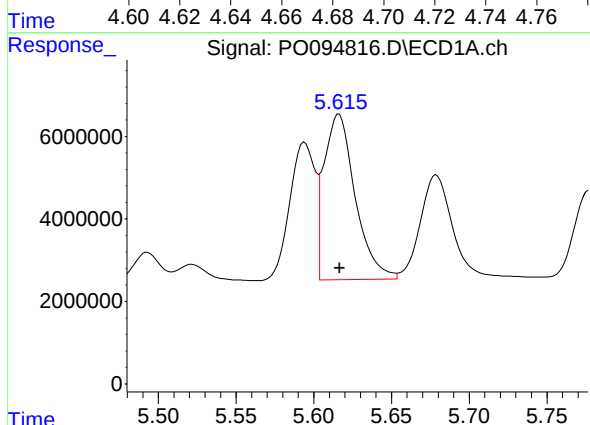
R.T.: 5.594 min  
Delta R.T.: 0.000 min  
Response: 37761839  
Conc: 452.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



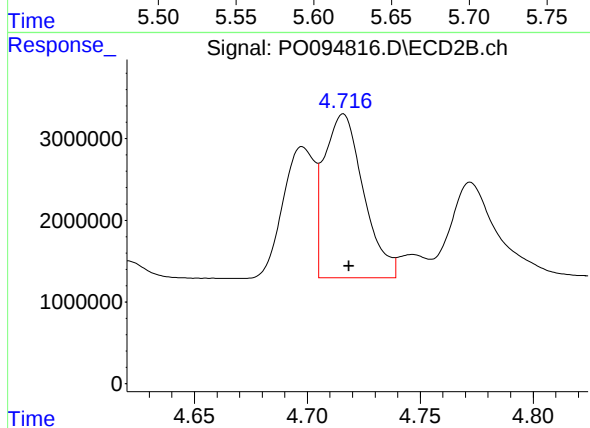
#16 AR-1242-1

R.T.: 4.698 min  
Delta R.T.: -0.003 min  
Response: 15679469  
Conc: 473.44 ng/ml



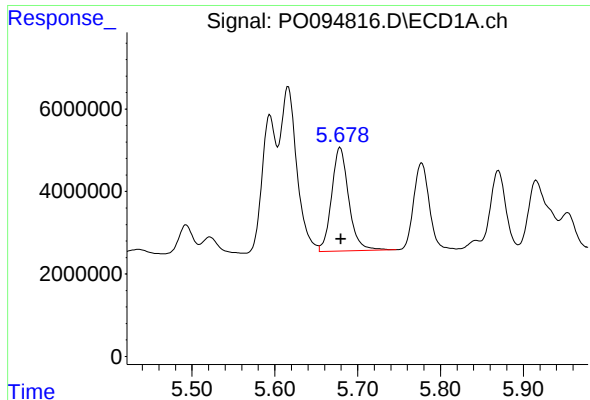
#17 AR-1242-2

R.T.: 5.616 min  
Delta R.T.: 0.000 min  
Response: 56249823  
Conc: 447.43 ng/ml



#17 AR-1242-2

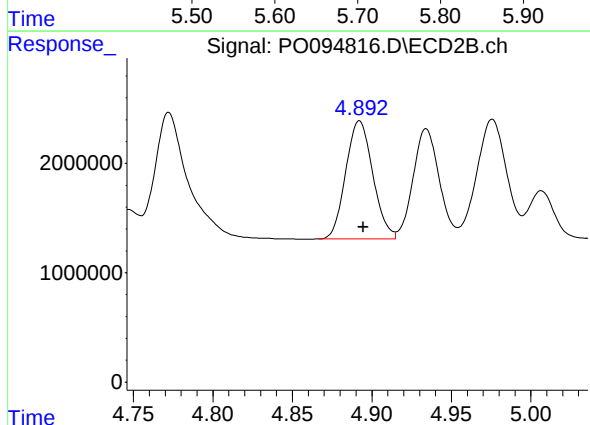
R.T.: 4.716 min  
Delta R.T.: -0.002 min  
Response: 24300219  
Conc: 492.96 ng/ml



#18 AR-1242-3

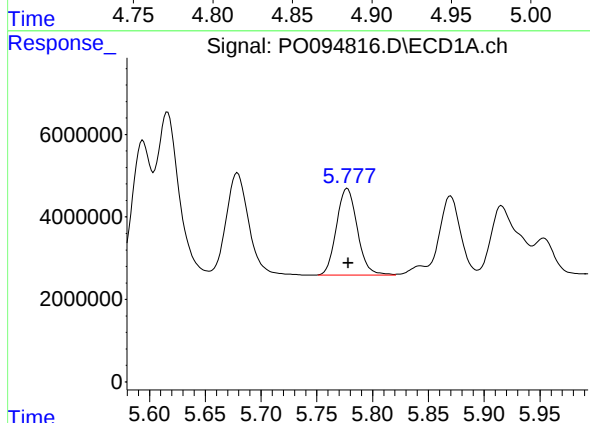
R.T.: 5.679 min  
Delta R.T.: 0.000 min  
Response: 36266933  
Conc: 445.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



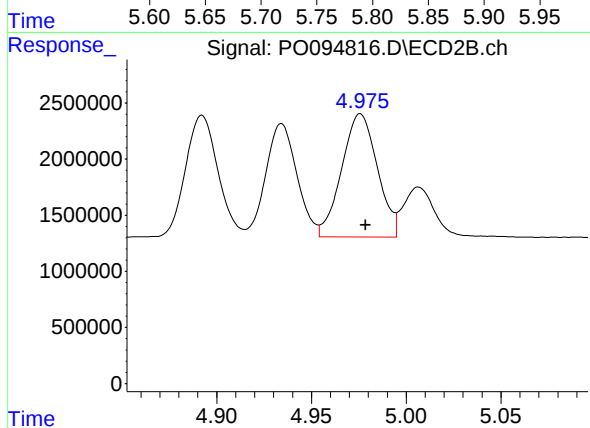
#18 AR-1242-3

R.T.: 4.892 min  
Delta R.T.: -0.002 min  
Response: 12798711  
Conc: 491.90 ng/ml



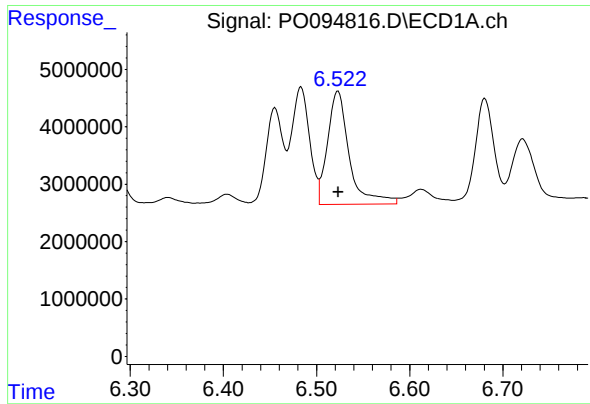
#19 AR-1242-4

R.T.: 5.777 min  
Delta R.T.: 0.000 min  
Response: 27237661  
Conc: 443.50 ng/ml



#19 AR-1242-4

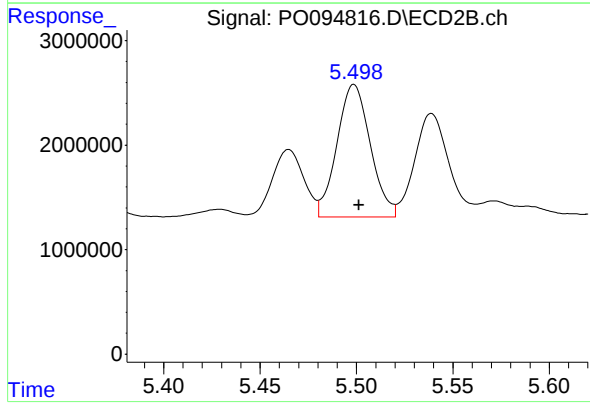
R.T.: 4.976 min  
Delta R.T.: -0.003 min  
Response: 14398404  
Conc: 486.42 ng/ml



#20 AR-1242-5

R.T.: 6.523 min  
Delta R.T.: 0.000 min  
Response: 31853243  
Conc: 494.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.499 min  
Delta R.T.: -0.003 min  
Response: 15346061  
Conc: 485.71 ng/ml