

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040623\  
 Data File : P0093848.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2023 10:54  
 Operator : YP/AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 06 11:12:26 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 04 06:20:55 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...          | 4.420  | 3.624 | 163.2E6  | 55940456 | 43.661  | 43.929  |
| 2) SA Decachlor...          | 10.242 | 8.643 | 110.7E6  | 46346923 | 49.500  | 46.357  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.459  | 5.509 | 59863254 | 30542508 | 441.382 | 446.831 |
| 27) L6 AR-1254-2            | 6.679  | 5.658 | 88236876 | 27275001 | 451.401 | 447.827 |
| 28) L6 AR-1254-3            | 7.048  | 6.062 | 85896856 | 41958582 | 464.954 | 460.638 |
| 29) L6 AR-1254-4            | 7.336  | 6.291 | 53541382 | 22605564 | 527.958 | 530.706 |
| 30) L6 AR-1254-5            | 7.759  | 6.710 | 64572528 | 36020399 | 476.183 | 499.221 |
| -----                       |        |       |          |          |         |         |

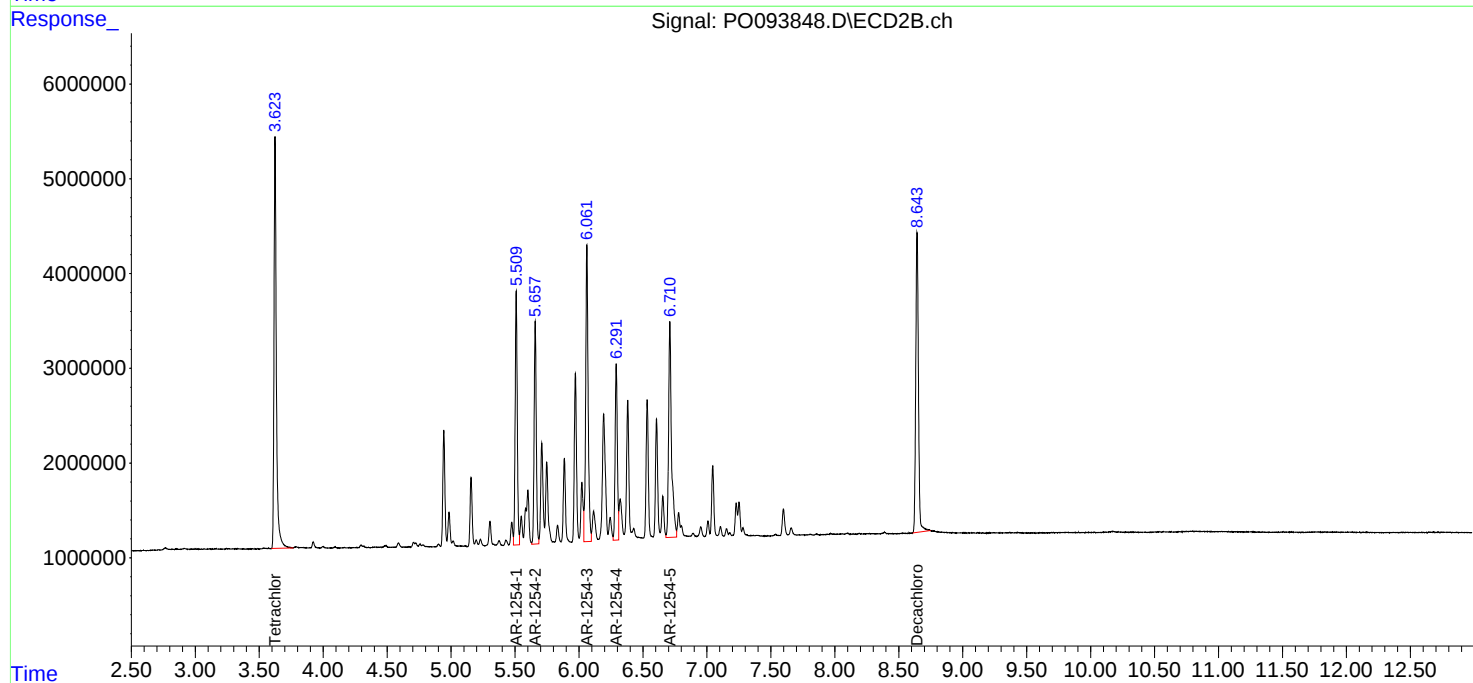
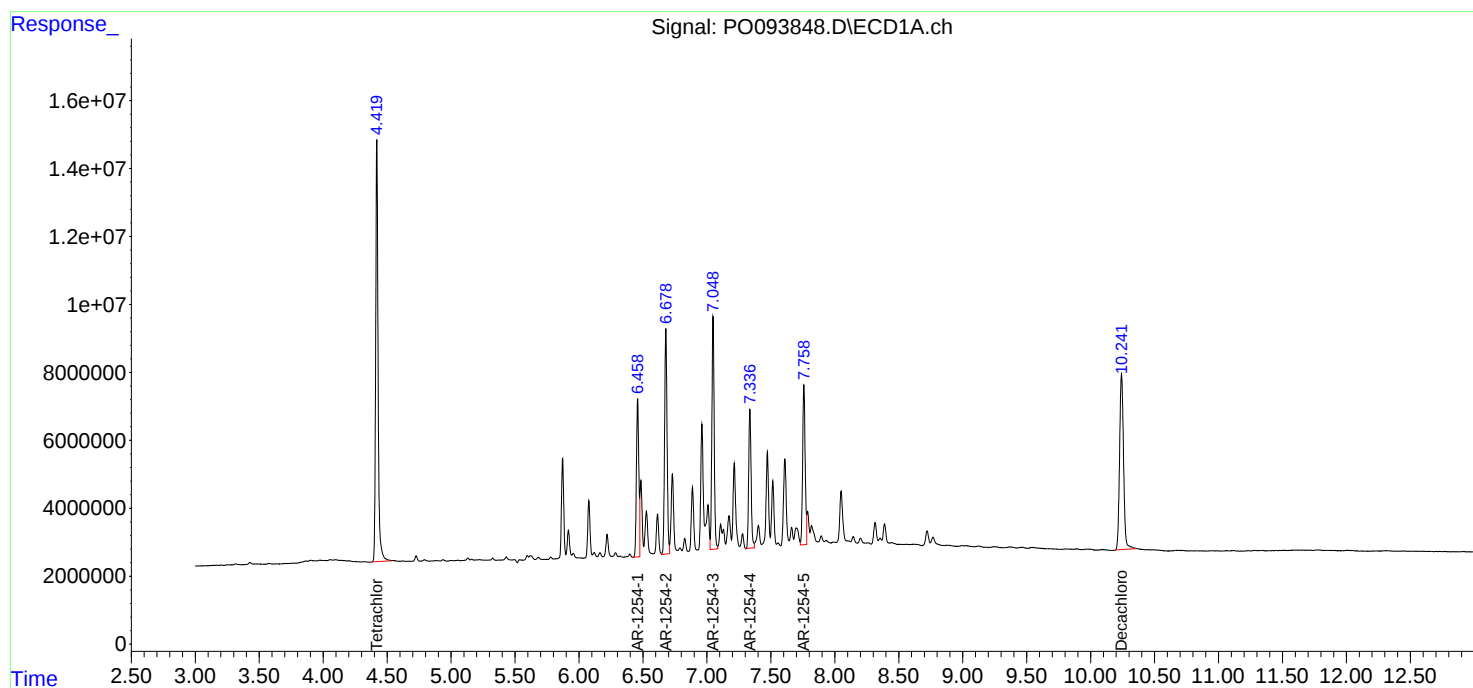
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

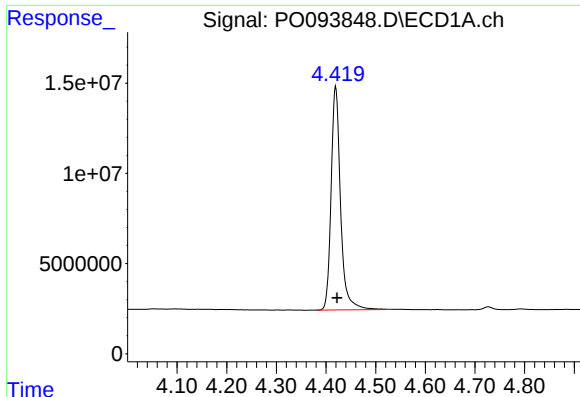
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO040623\  
Data File : PO093848.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Apr 2023 10:54  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 06 11:12:26 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO040323.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Apr 04 06:20:55 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

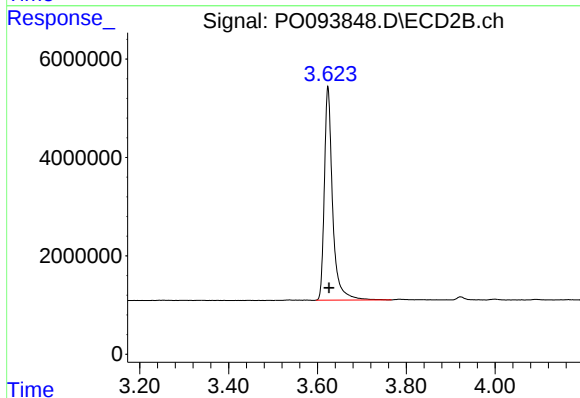




#1 Tetrachloro-m-xylene

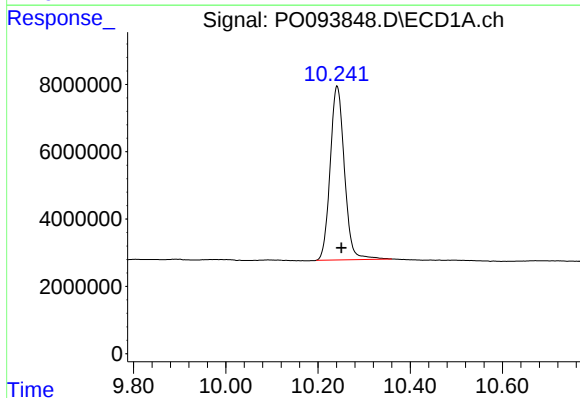
R.T.: 4.420 min  
Delta R.T.: -0.002 min  
Response: 163214315  
Conc: 43.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



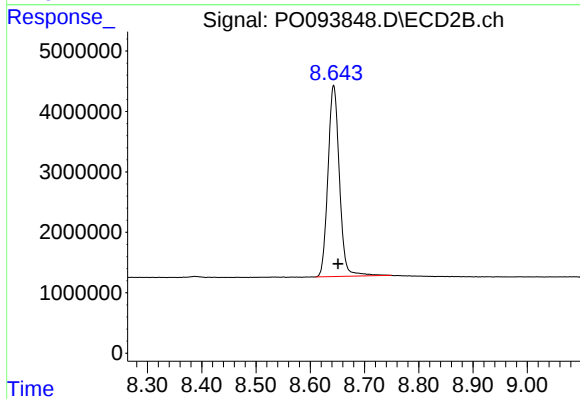
#1 Tetrachloro-m-xylene

R.T.: 3.624 min  
Delta R.T.: -0.003 min  
Response: 55940456  
Conc: 43.93 ng/ml



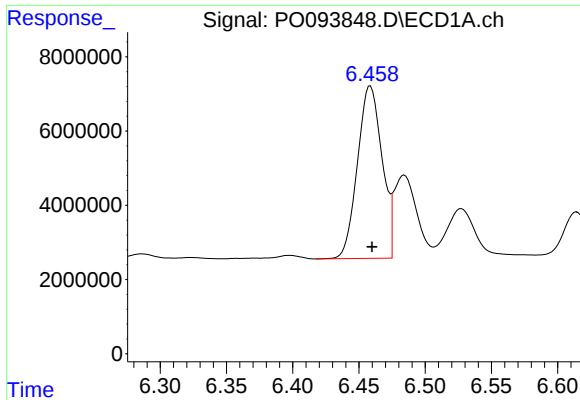
#2 Decachlorobiphenyl

R.T.: 10.242 min  
Delta R.T.: -0.009 min  
Response: 110727367  
Conc: 49.50 ng/ml



#2 Decachlorobiphenyl

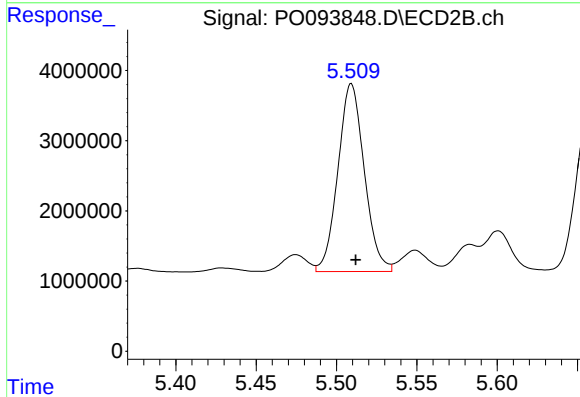
R.T.: 8.643 min  
Delta R.T.: -0.008 min  
Response: 46346923  
Conc: 46.36 ng/ml



#26 AR-1254-1

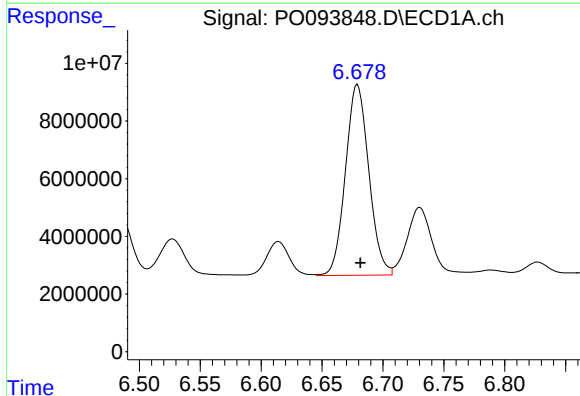
R.T.: 6.459 min  
Delta R.T.: -0.001 min  
Response: 59863254  
Conc: 441.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



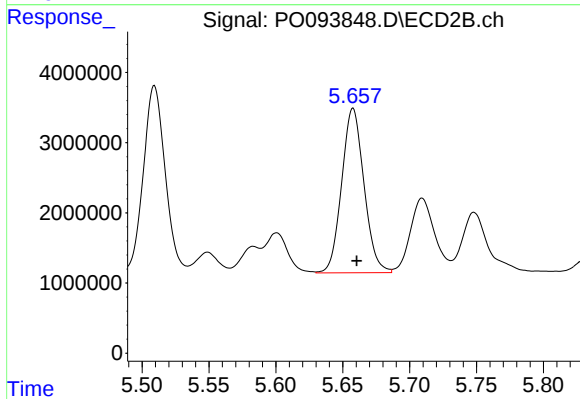
#26 AR-1254-1

R.T.: 5.509 min  
Delta R.T.: -0.003 min  
Response: 30542508  
Conc: 446.83 ng/ml



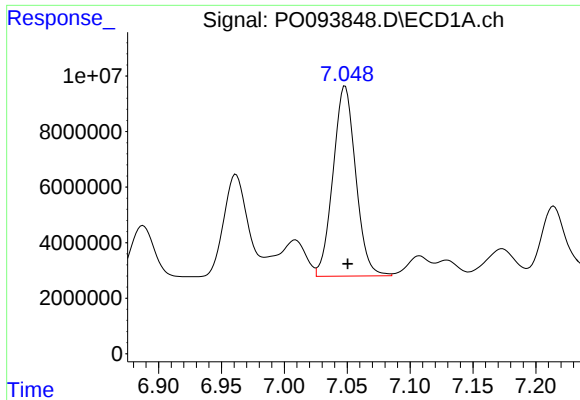
#27 AR-1254-2

R.T.: 6.679 min  
Delta R.T.: -0.002 min  
Response: 88236876  
Conc: 451.40 ng/ml



#27 AR-1254-2

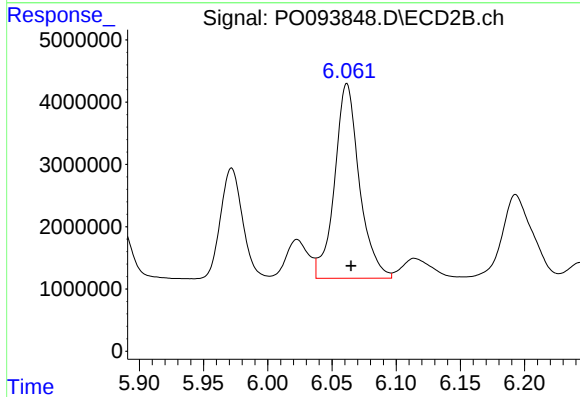
R.T.: 5.658 min  
Delta R.T.: -0.003 min  
Response: 27275001  
Conc: 447.83 ng/ml



#28 AR-1254-3

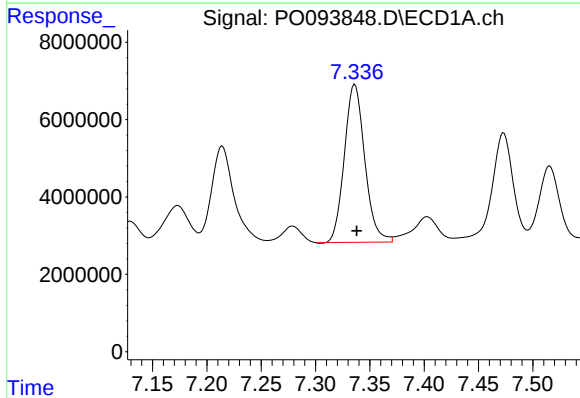
R.T.: 7.048 min  
Delta R.T.: -0.002 min  
Response: 85896856  
Conc: 464.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



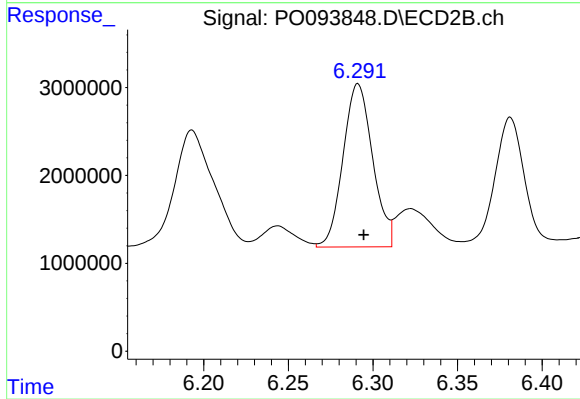
#28 AR-1254-3

R.T.: 6.062 min  
Delta R.T.: -0.003 min  
Response: 41958582  
Conc: 460.64 ng/ml



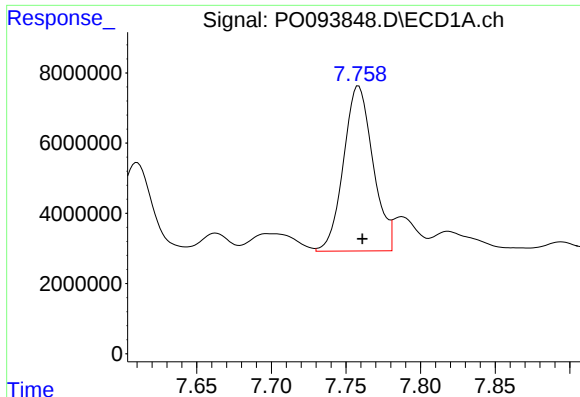
#29 AR-1254-4

R.T.: 7.336 min  
Delta R.T.: -0.002 min  
Response: 53541382  
Conc: 527.96 ng/ml



#29 AR-1254-4

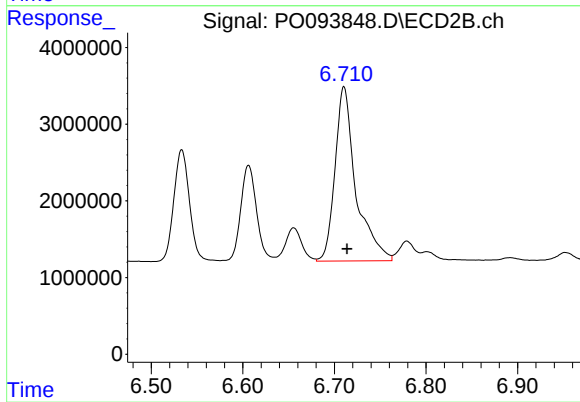
R.T.: 6.291 min  
Delta R.T.: -0.003 min  
Response: 22605564  
Conc: 530.71 ng/ml



#30 AR-1254-5

R.T.: 7.759 min  
Delta R.T.: -0.003 min  
Response: 64572528  
Conc: 476.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.710 min  
Delta R.T.: -0.003 min  
Response: 36020399  
Conc: 499.22 ng/ml