

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041323\  
 Data File : P0094185.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Apr 2023 09:59  
 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: Apr 13 22:30:02 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...          | 4.422  | 3.623 | 175.4E6  | 64989144 | 46.931  | 51.035  |
| 2) SA Decachlor...          | 10.251 | 8.645 | 116.3E6  | 49365501 | 51.979  | 49.376  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.599  | 4.707 | 42829391 | 16079032 | 490.688 | 522.512 |
| 17) L4 AR-1242-2            | 5.622  | 4.724 | 64178728 | 24009249 | 482.673 | 522.008 |
| 18) L4 AR-1242-3            | 5.684  | 4.900 | 40937829 | 12021444 | 482.259 | 496.052 |
| 19) L4 AR-1242-4            | 5.783  | 4.984 | 30958454 | 13795345 | 495.485 | 491.398 |
| 20) L4 AR-1242-5            | 6.528  | 5.508 | 35108000 | 15398149 | 521.430 | 540.080 |
| -----                       |        |       |          |          |         |         |

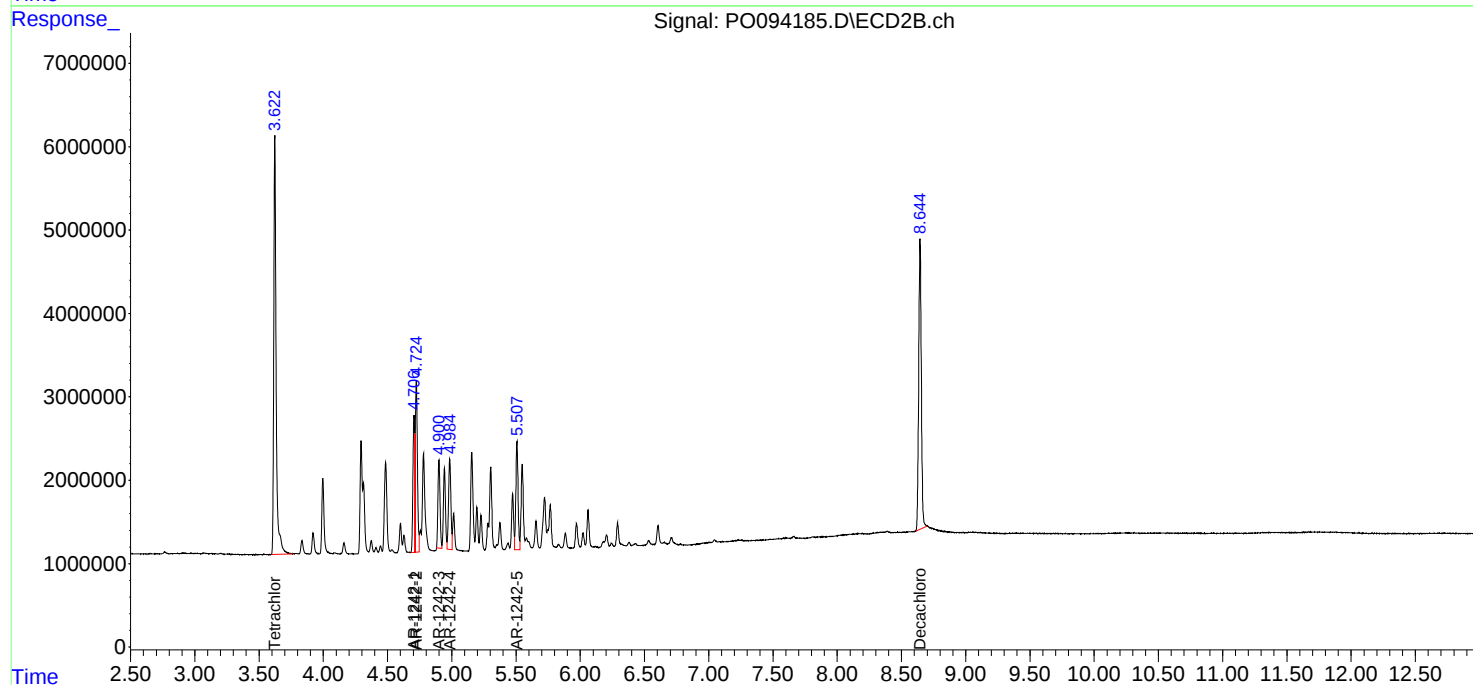
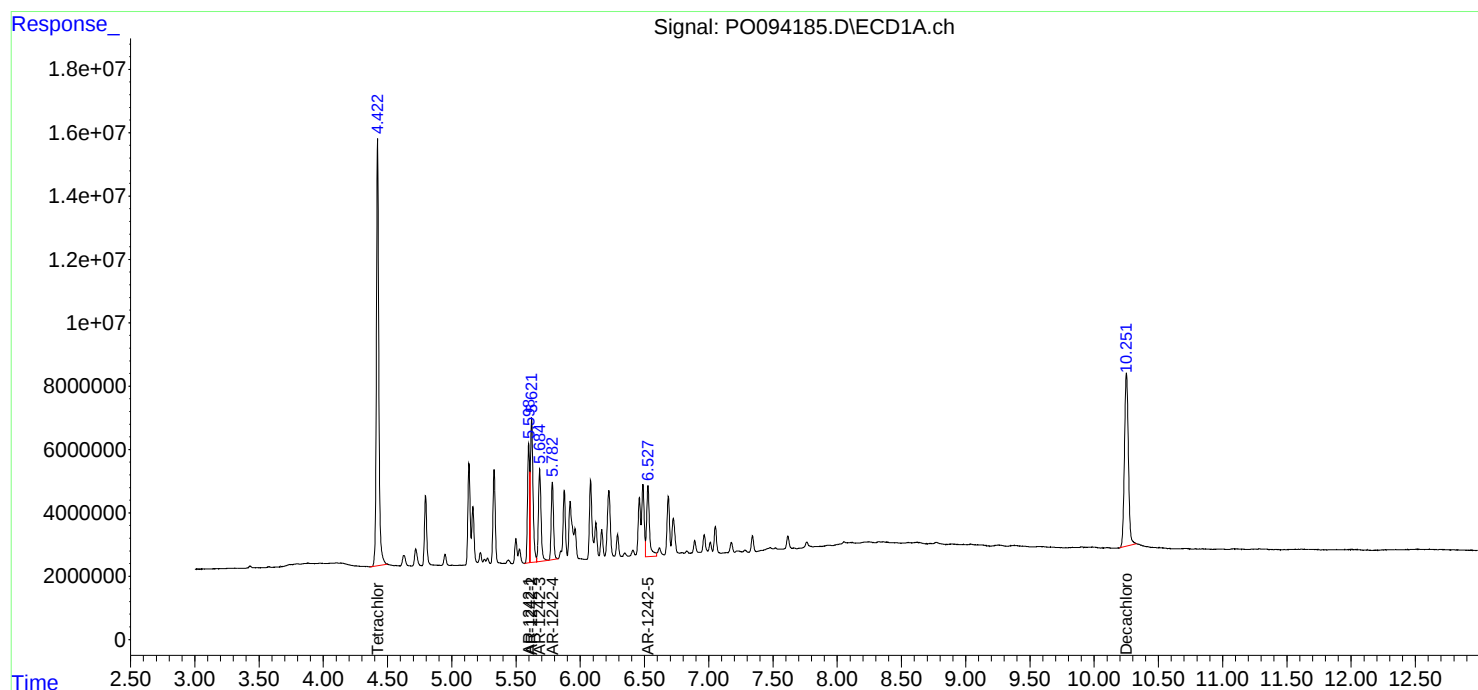
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

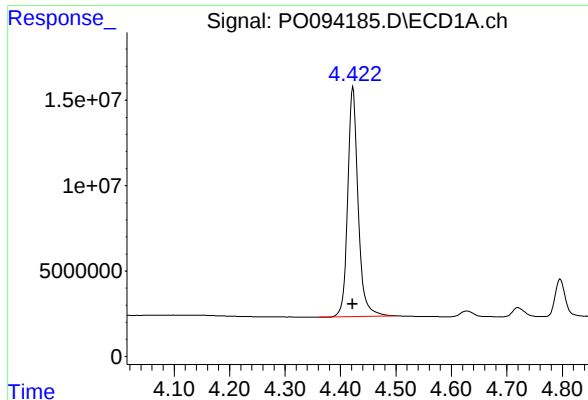
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO041323\  
Data File : PO094185.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Apr 2023 09:59  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 13 22:30:02 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

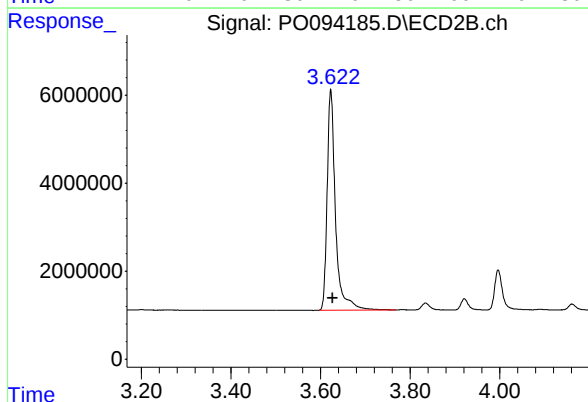




#1 Tetrachloro-m-xylene

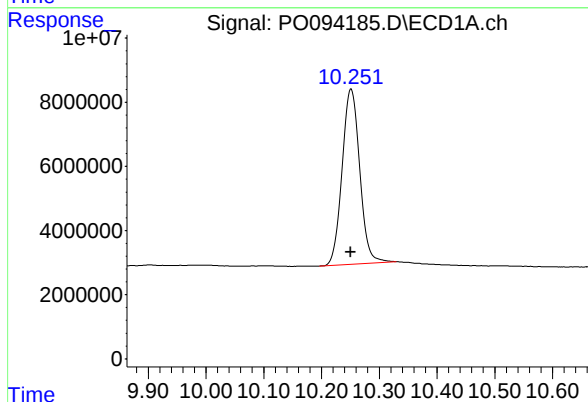
R.T.: 4.422 min  
Delta R.T.: 0.000 min  
Response: 175438171  
Conc: 46.93 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



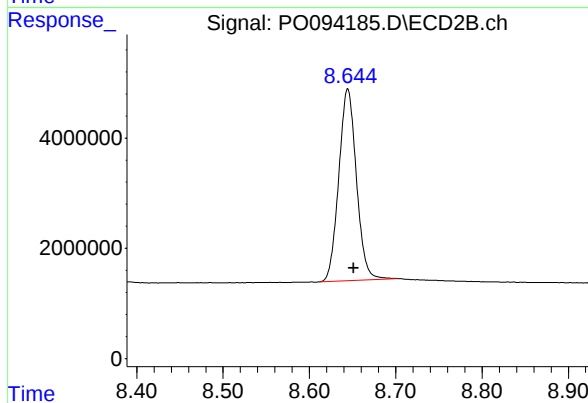
#1 Tetrachloro-m-xylene

R.T.: 3.623 min  
Delta R.T.: -0.004 min  
Response: 64989144  
Conc: 51.04 ng/ml



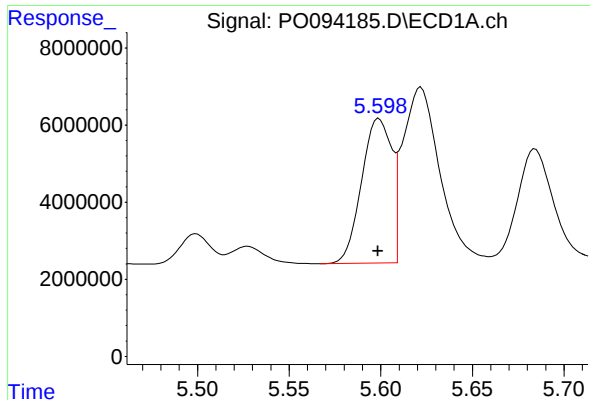
#2 Decachlorobiphenyl

R.T.: 10.251 min  
Delta R.T.: 0.000 min  
Response: 116273202  
Conc: 51.98 ng/ml



#2 Decachlorobiphenyl

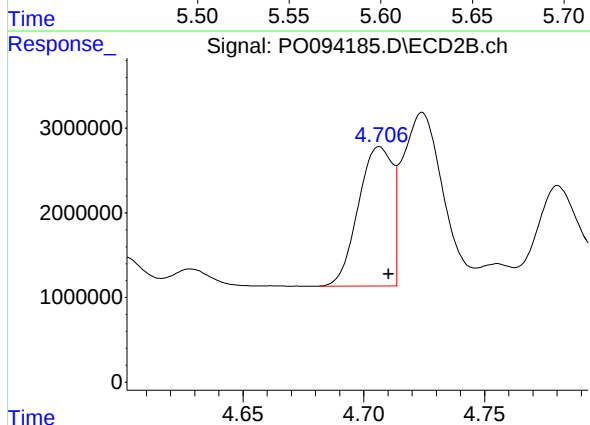
R.T.: 8.645 min  
Delta R.T.: -0.007 min  
Response: 49365501  
Conc: 49.38 ng/ml



#16 AR-1242-1

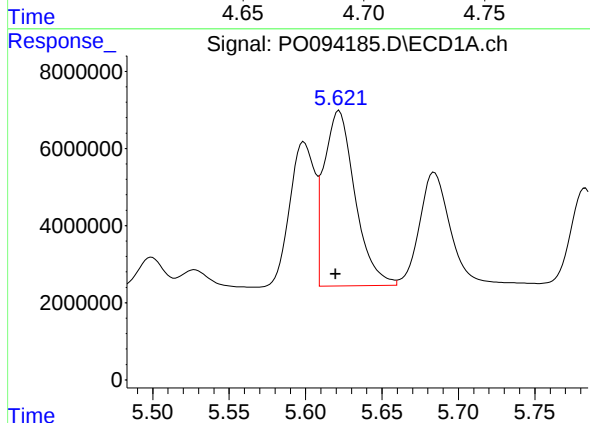
R.T.: 5.599 min  
Delta R.T.: 0.000 min  
Response: 42829391  
Conc: 490.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



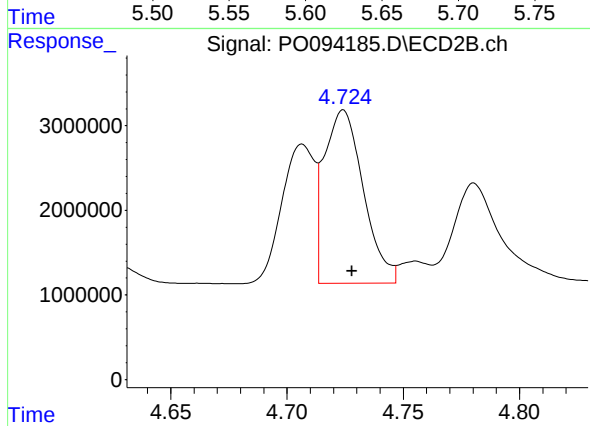
#16 AR-1242-1

R.T.: 4.707 min  
Delta R.T.: -0.004 min  
Response: 16079032  
Conc: 522.51 ng/ml



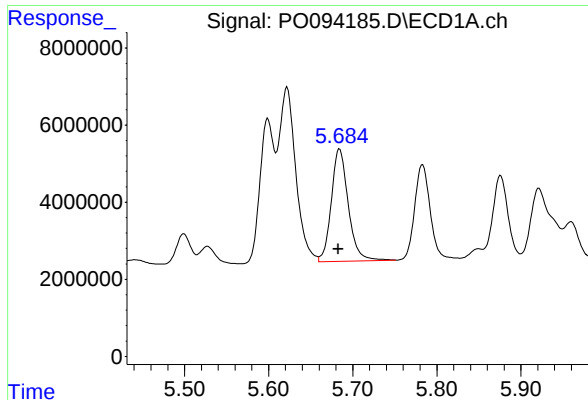
#17 AR-1242-2

R.T.: 5.622 min  
Delta R.T.: 0.002 min  
Response: 64178728  
Conc: 482.67 ng/ml



#17 AR-1242-2

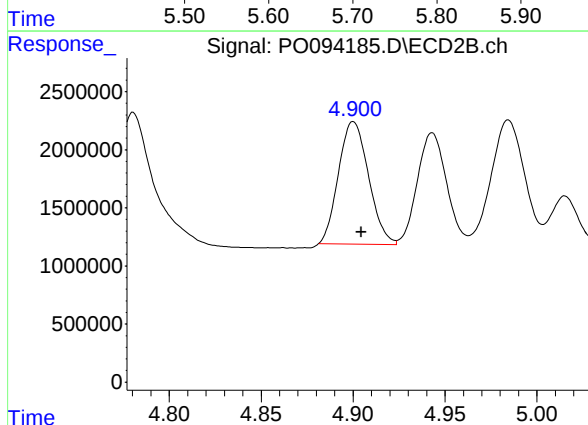
R.T.: 4.724 min  
Delta R.T.: -0.004 min  
Response: 24009249  
Conc: 522.01 ng/ml



#18 AR-1242-3

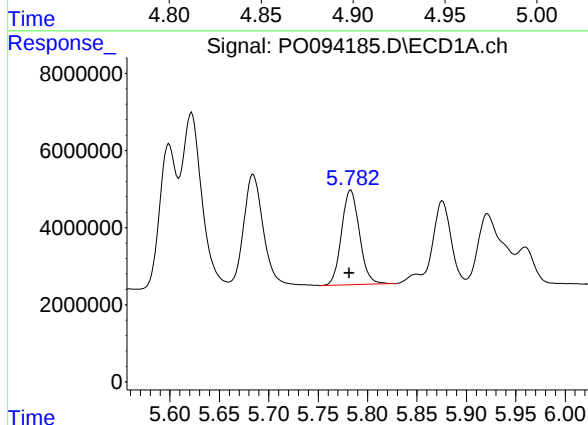
R.T.: 5.684 min  
Delta R.T.: 0.001 min  
Response: 40937829  
Conc: 482.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



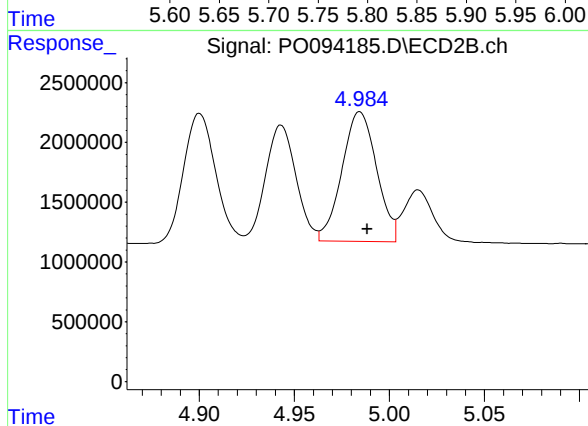
#18 AR-1242-3

R.T.: 4.900 min  
Delta R.T.: -0.004 min  
Response: 12021444  
Conc: 496.05 ng/ml



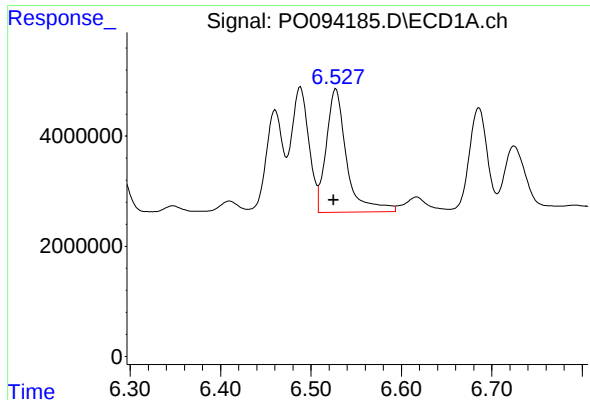
#19 AR-1242-4

R.T.: 5.783 min  
Delta R.T.: 0.002 min  
Response: 30958454  
Conc: 495.49 ng/ml



#19 AR-1242-4

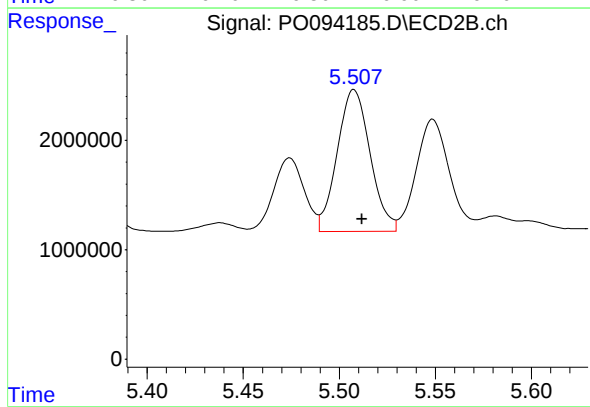
R.T.: 4.984 min  
Delta R.T.: -0.004 min  
Response: 13795345  
Conc: 491.40 ng/ml



#20 AR-1242-5

R.T.: 6.528 min  
Delta R.T.: 0.003 min  
Response: 35108000  
Conc: 521.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.508 min  
Delta R.T.: -0.004 min  
Response: 15398149  
Conc: 540.08 ng/ml