

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092923\  
 Data File : P0098402.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2023 15:41  
 Operator : YP/AJ  
 Sample : 04640-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 920

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 30 00:27:45 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 28 01:18:56 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...          | 4.484  | 3.637 | 40755311 | 15017949 | 21.225   | 19.282     |
| 2) SA Decachlor...          | 10.301 | 8.649 | 26696386 | 12097072 | 21.993   | 22.579     |
| Target Compounds            |        |       |          |          |          |            |
| 16) L4 AR-1242-1            | 5.659  | 4.722 | 84791064 | 37158793 | 1862.041 | 1774.886   |
| 17) L4 AR-1242-2            | 5.682  | 4.740 | 118.1E6  | 48381977 | 1723.832 | 1663.931   |
| 18) L4 AR-1242-3            | 5.745  | 4.916 | 76960545 | 26336075 | 1817.414 | 1685.175   |
| 19) L4 AR-1242-4            | 5.844  | 5.000 | 58896898 | 19362668 | 1795.019 | 1169.077 # |
| 20) L4 AR-1242-5            | 6.584  | 5.524 | 9159198  | 5972121  | 258.579  | 321.800    |
| -----                       |        |       |          |          |          |            |

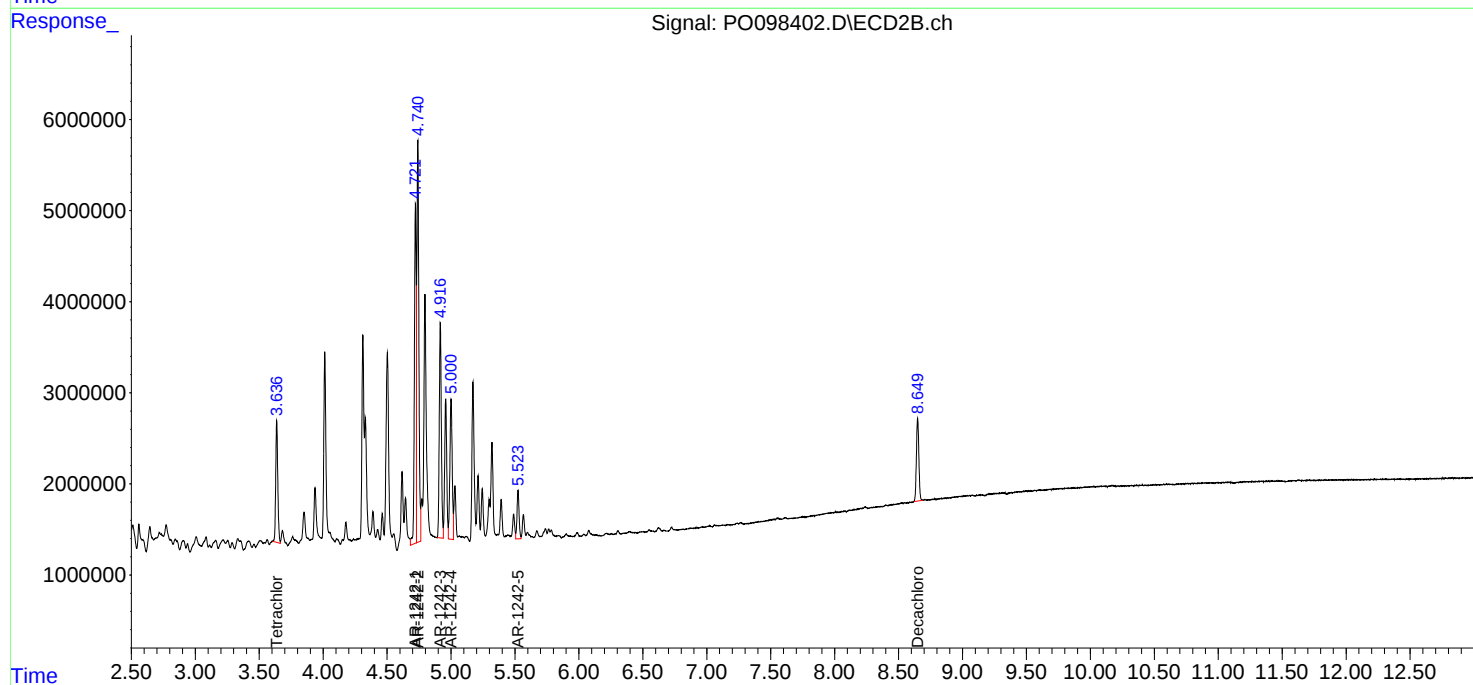
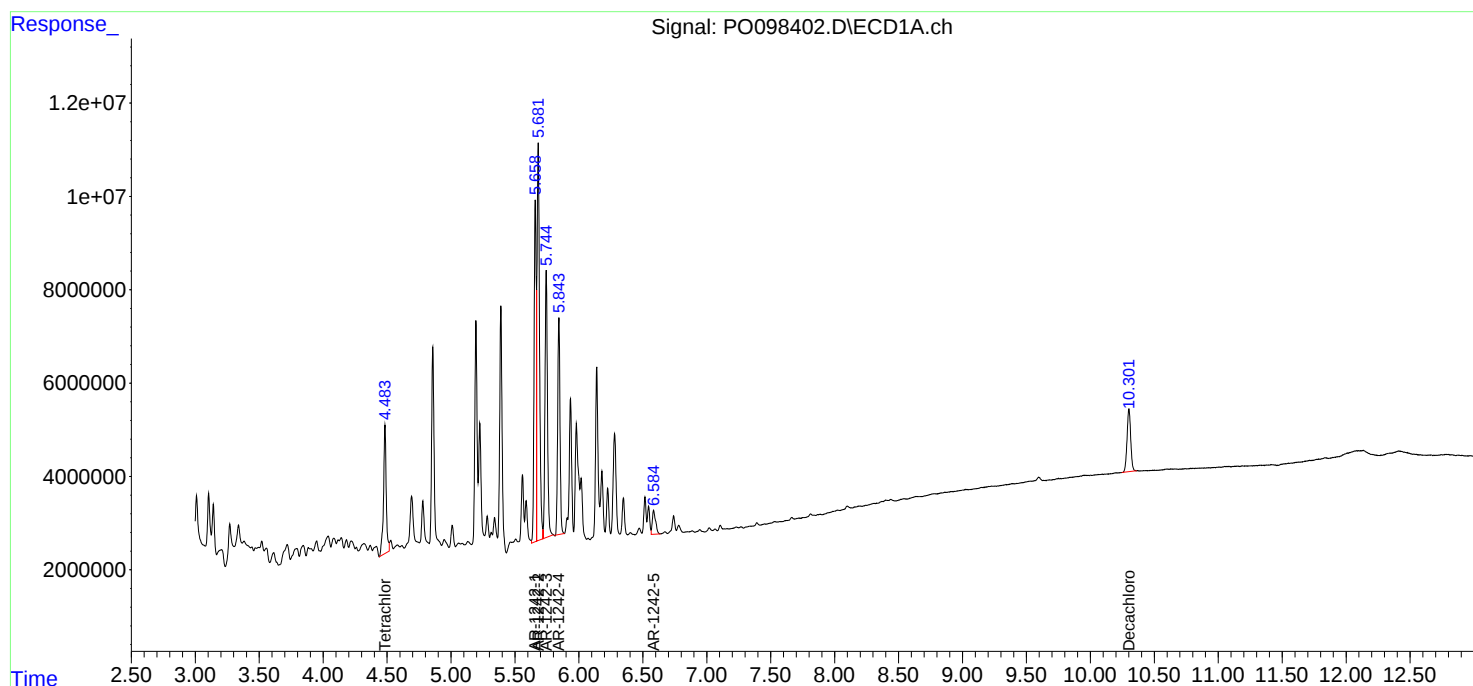
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

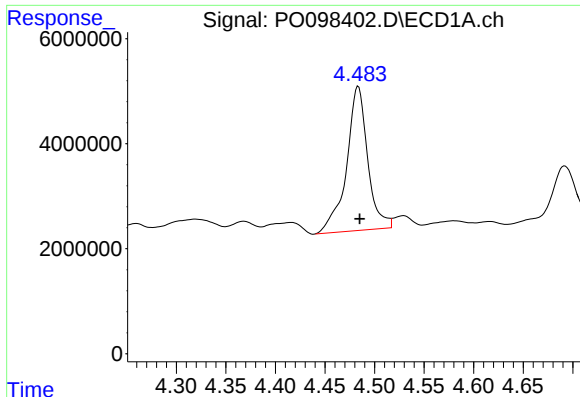
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092923\  
Data File : PO098402.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Sep 2023 15:41  
Operator : YP/AJ  
Sample : 04640-01  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
920

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 30 00:27:45 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO092723.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 28 01:18:56 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

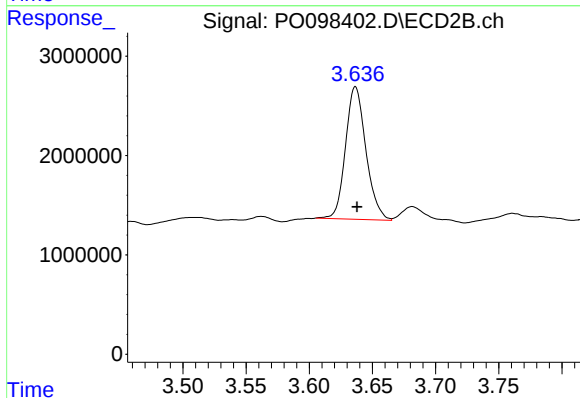




#1 Tetrachloro-m-xylene

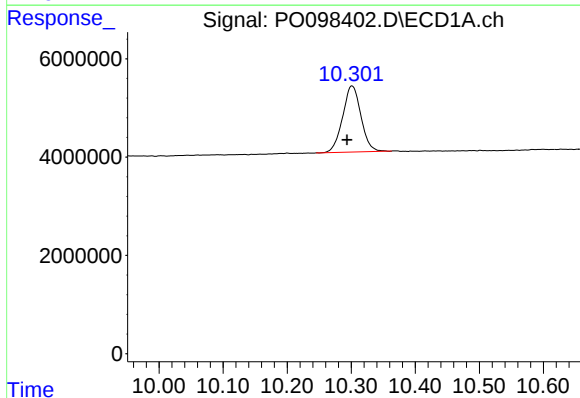
R.T.: 4.484 min  
Delta R.T.: -0.001 min  
Response: 40755311  
Conc: 21.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
920



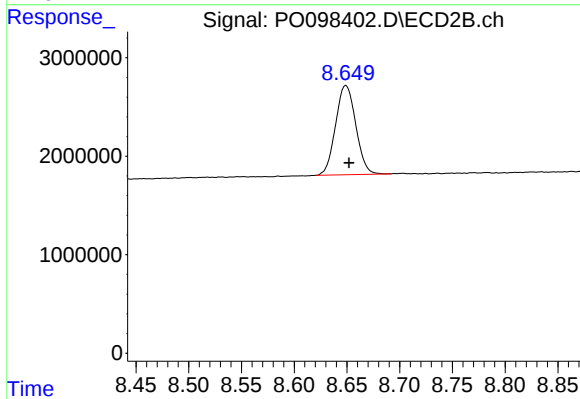
#1 Tetrachloro-m-xylene

R.T.: 3.637 min  
Delta R.T.: -0.001 min  
Response: 15017949  
Conc: 19.28 ng/ml



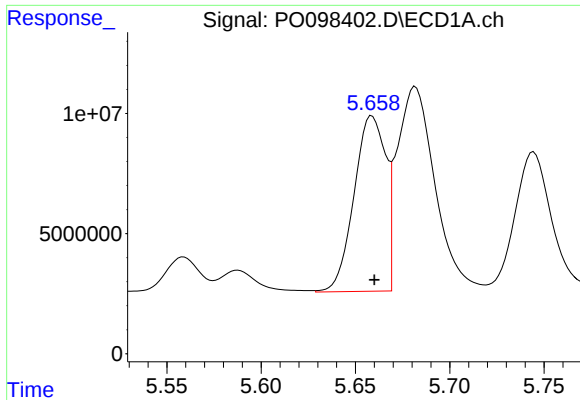
#2 Decachlorobiphenyl

R.T.: 10.301 min  
Delta R.T.: 0.008 min  
Response: 26696386  
Conc: 21.99 ng/ml



#2 Decachlorobiphenyl

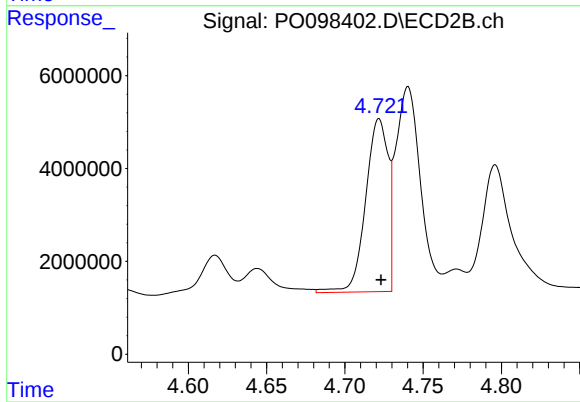
R.T.: 8.649 min  
Delta R.T.: -0.003 min  
Response: 12097072  
Conc: 22.58 ng/ml



#16 AR-1242-1

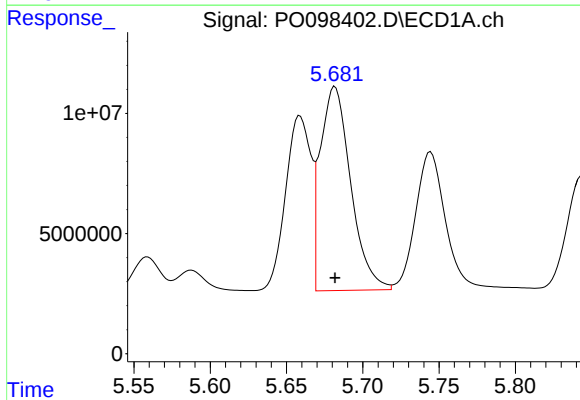
R.T.: 5.659 min  
Delta R.T.: -0.001 min  
Response: 84791064  
Conc: 1862.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
920



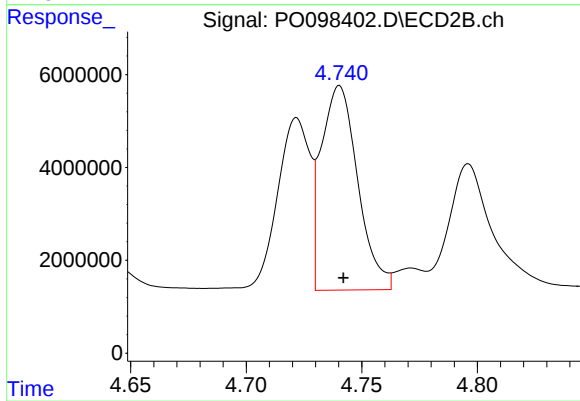
#16 AR-1242-1

R.T.: 4.722 min  
Delta R.T.: -0.001 min  
Response: 37158793  
Conc: 1774.89 ng/ml



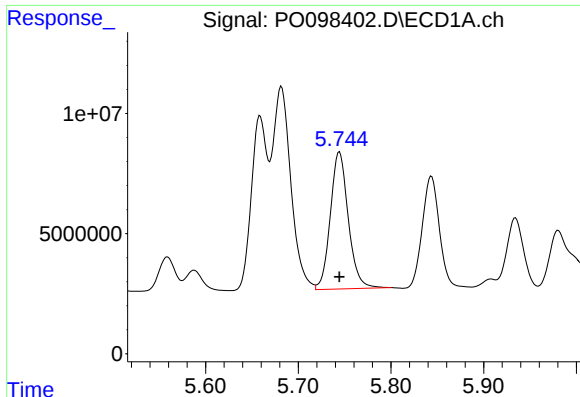
#17 AR-1242-2

R.T.: 5.682 min  
Delta R.T.: 0.000 min  
Response: 118065245  
Conc: 1723.83 ng/ml



#17 AR-1242-2

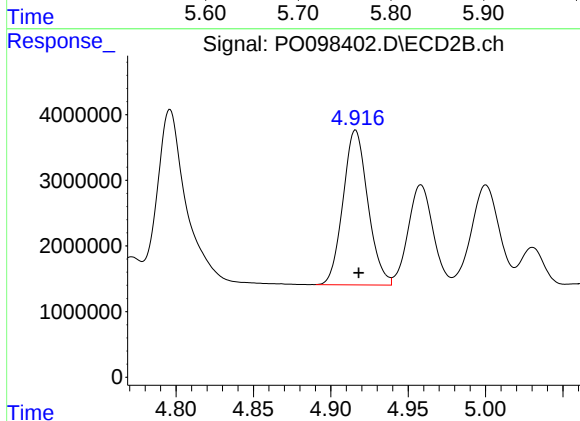
R.T.: 4.740 min  
Delta R.T.: -0.002 min  
Response: 48381977  
Conc: 1663.93 ng/ml



#18 AR-1242-3

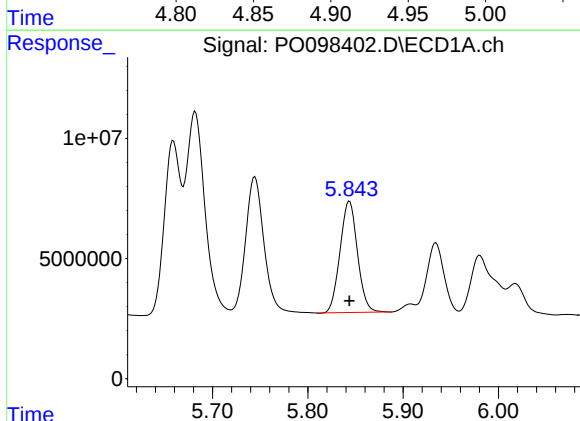
R.T.: 5.745 min  
Delta R.T.: 0.000 min  
Response: 76960545  
Conc: 1817.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
920



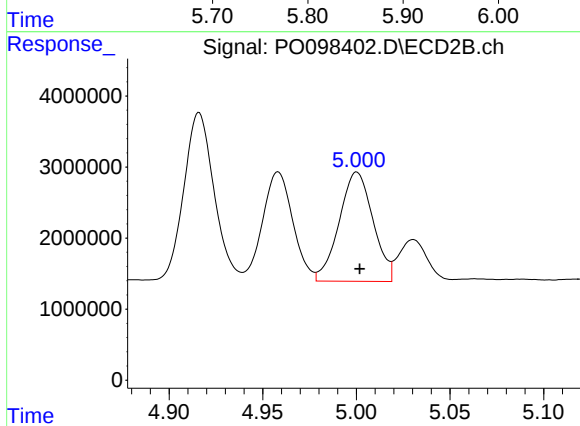
#18 AR-1242-3

R.T.: 4.916 min  
Delta R.T.: -0.002 min  
Response: 26336075  
Conc: 1685.18 ng/ml



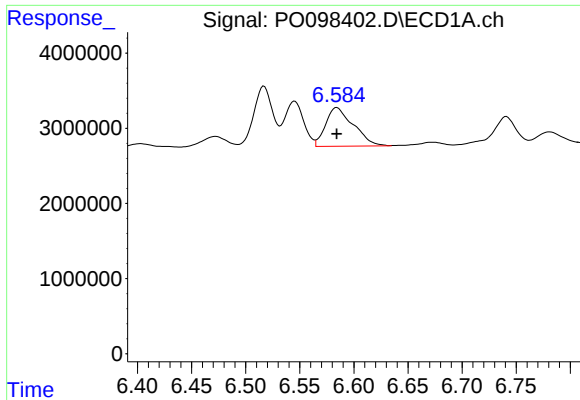
#19 AR-1242-4

R.T.: 5.844 min  
Delta R.T.: 0.000 min  
Response: 58896898  
Conc: 1795.02 ng/ml



#19 AR-1242-4

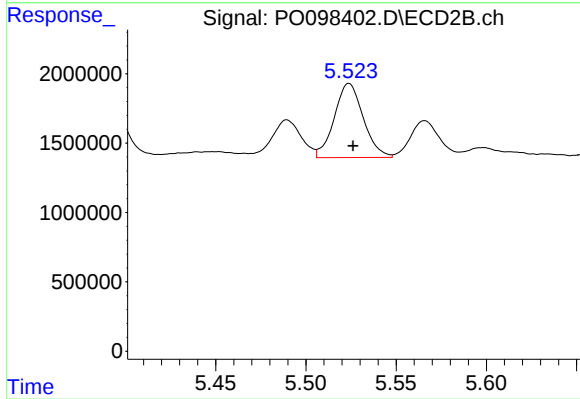
R.T.: 5.000 min  
Delta R.T.: -0.002 min  
Response: 19362668  
Conc: 1169.08 ng/ml



#20 AR-1242-5

R.T.: 6.584 min  
Delta R.T.: 0.000 min  
Response: 9159198  
Conc: 258.58 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
920



#20 AR-1242-5

R.T.: 5.524 min  
Delta R.T.: -0.002 min  
Response: 5972121  
Conc: 321.80 ng/ml