

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081022\  
 Data File : P0088838.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Aug 2022 17:11  
 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: Aug 10 21:54:28 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0080422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 05 23:24:09 2022  
 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...          | 4.435  | 3.593 | 131.1E6  | 49525838 | 48.601  | 45.760  |
| 2) SA Decachlor...          | 10.278 | 8.587 | 86661595 | 50095010 | 44.910  | 41.336  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.612  | 4.670 | 30118559 | 14804834 | 448.126 | 482.868 |
| 17) L4 AR-1242-2            | 5.635  | 4.689 | 42760213 | 20993360 | 443.081 | 487.245 |
| 18) L4 AR-1242-3            | 5.698  | 4.864 | 26781228 | 11773258 | 443.717 | 490.393 |
| 19) L4 AR-1242-4            | 5.797  | 4.948 | 21164014 | 12230894 | 439.052 | 485.103 |
| 20) L4 AR-1242-5            | 6.538  | 5.470 | 25783362 | 14502118 | 496.811 | 455.482 |
| -----                       |        |       |          |          |         |         |

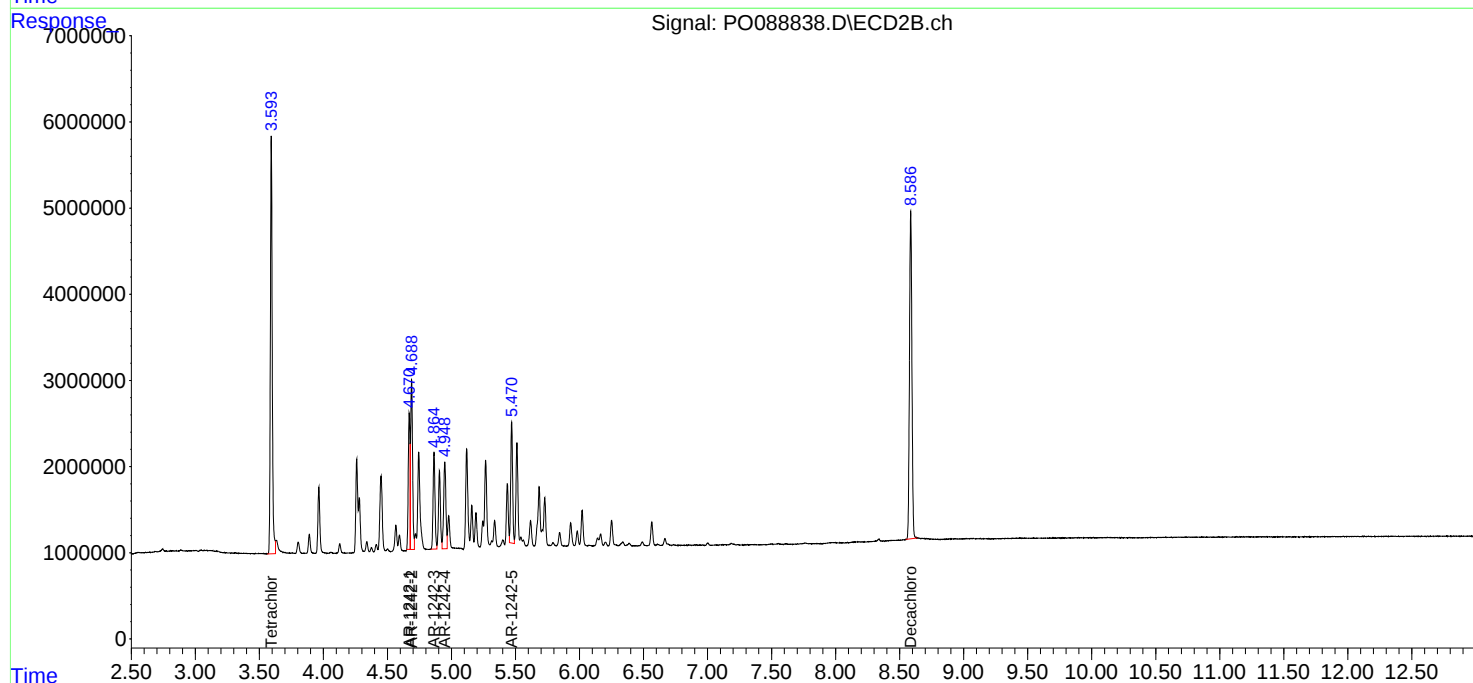
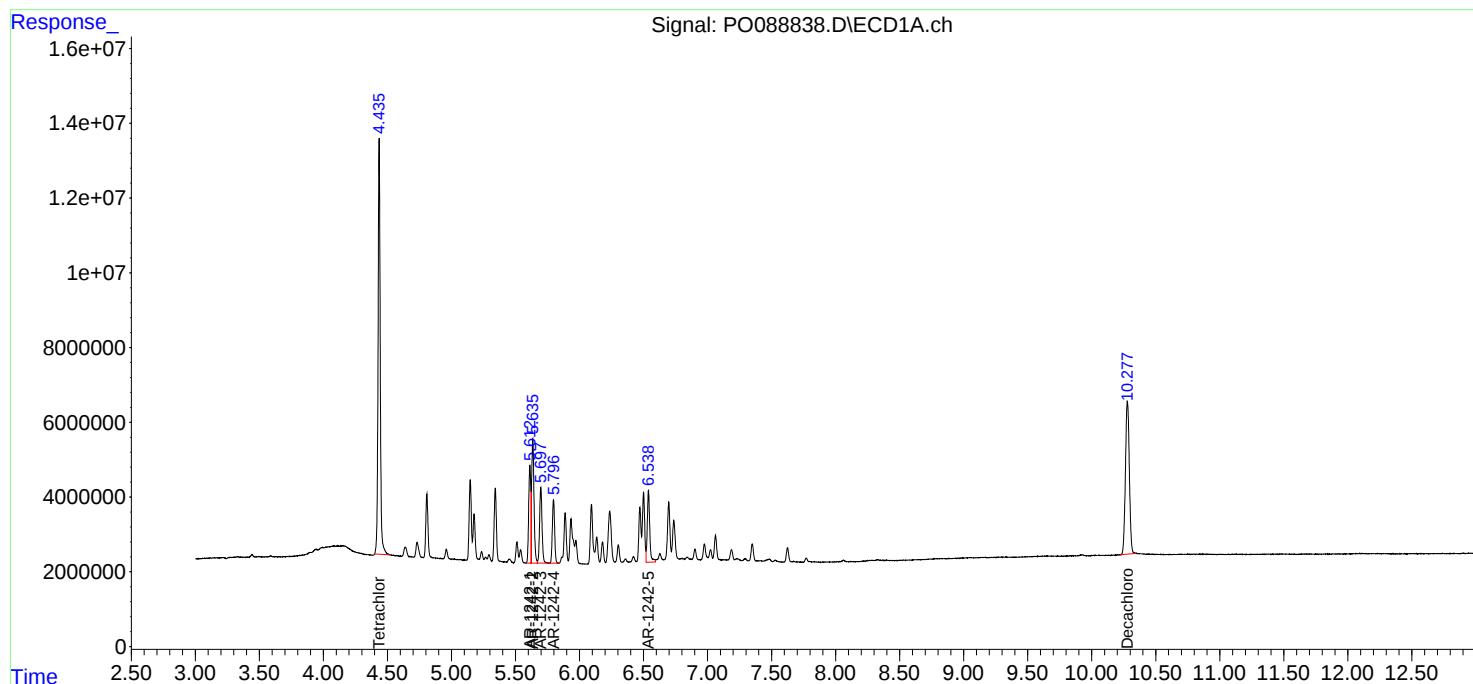
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

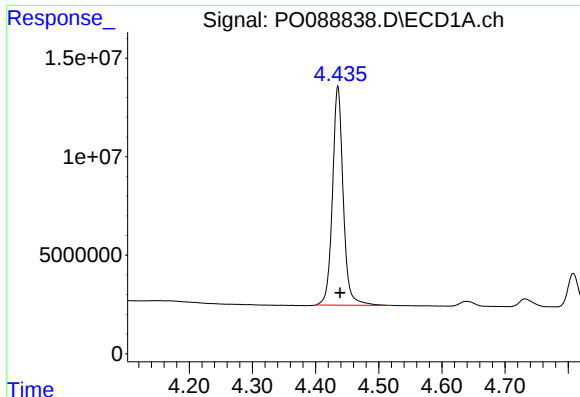
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081022\  
Data File : PO088838.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Aug 2022 17:11  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 10 21:54:28 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO080422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 05 23:24:09 2022  
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

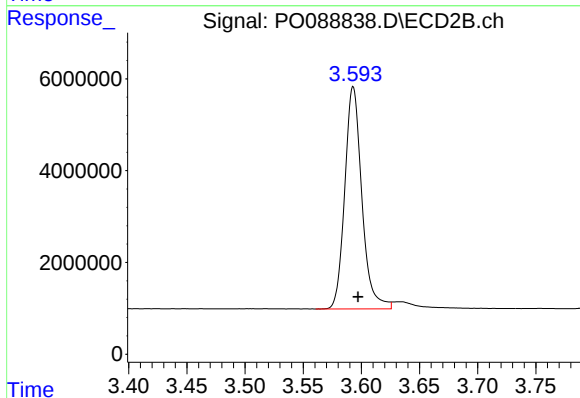




#1 Tetrachloro-m-xylene

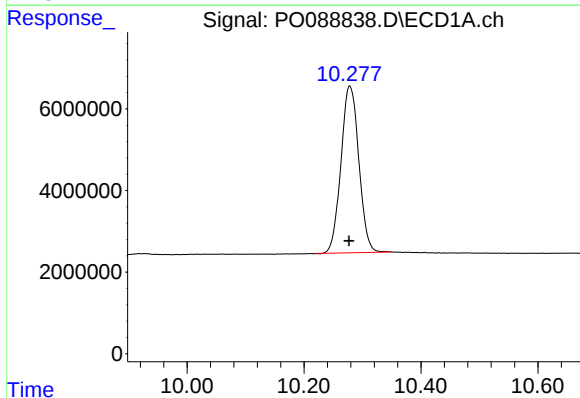
R.T.: 4.435 min  
Delta R.T.: -0.004 min  
Response: 131094444  
Conc: 48.60 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



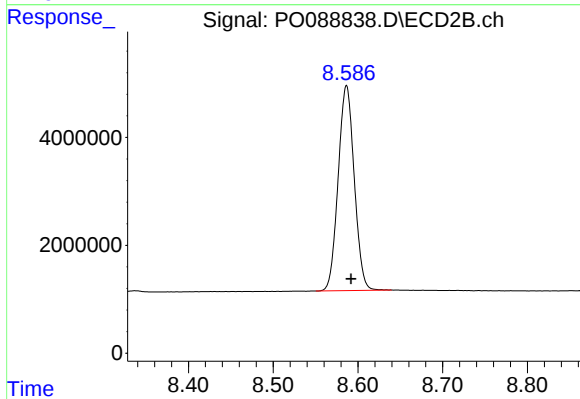
#1 Tetrachloro-m-xylene

R.T.: 3.593 min  
Delta R.T.: -0.004 min  
Response: 49525838  
Conc: 45.76 ng/ml



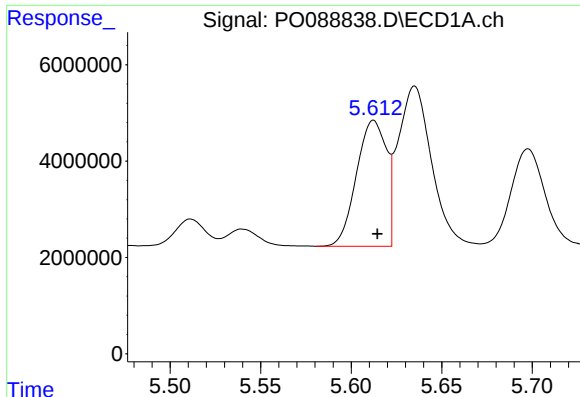
#2 Decachlorobiphenyl

R.T.: 10.278 min  
Delta R.T.: 0.001 min  
Response: 86661595  
Conc: 44.91 ng/ml



#2 Decachlorobiphenyl

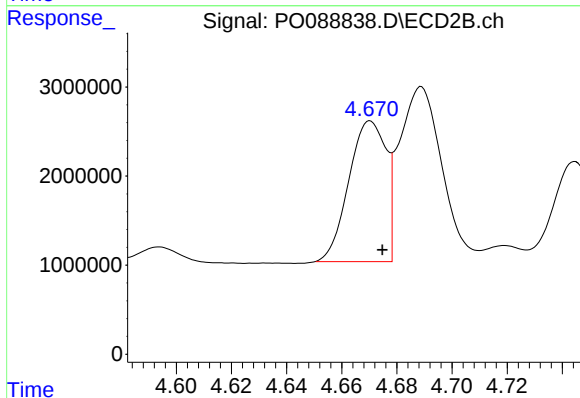
R.T.: 8.587 min  
Delta R.T.: -0.005 min  
Response: 50095010  
Conc: 41.34 ng/ml



#16 AR-1242-1

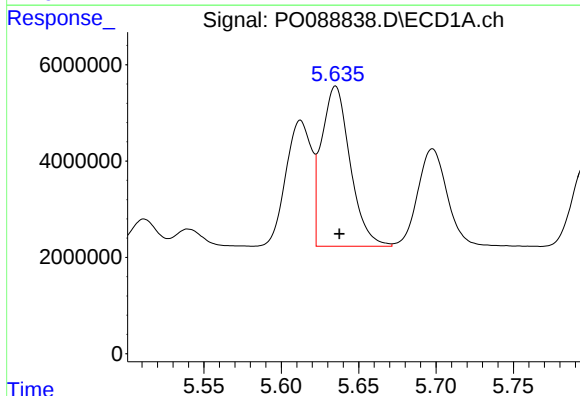
R.T.: 5.612 min  
Delta R.T.: -0.002 min  
Response: 30118559  
Conc: 448.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



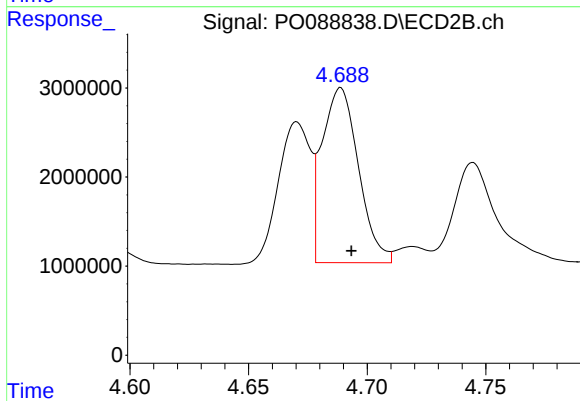
#16 AR-1242-1

R.T.: 4.670 min  
Delta R.T.: -0.004 min  
Response: 14804834  
Conc: 482.87 ng/ml



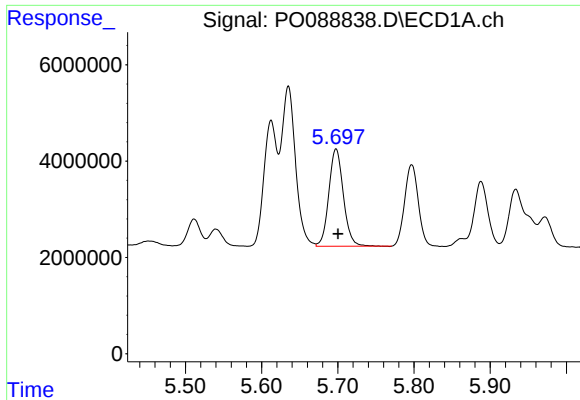
#17 AR-1242-2

R.T.: 5.635 min  
Delta R.T.: -0.002 min  
Response: 42760213  
Conc: 443.08 ng/ml



#17 AR-1242-2

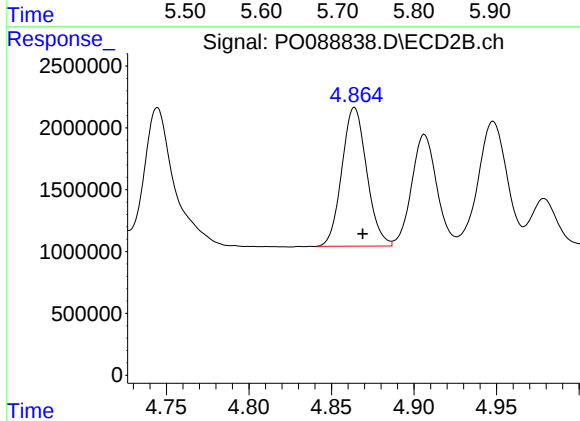
R.T.: 4.689 min  
Delta R.T.: -0.005 min  
Response: 20993360  
Conc: 487.24 ng/ml



#18 AR-1242-3

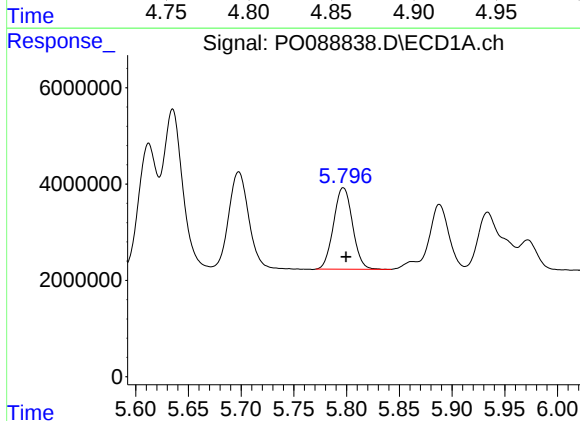
R.T.: 5.698 min  
Delta R.T.: -0.002 min  
Response: 26781228  
Conc: 443.72 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



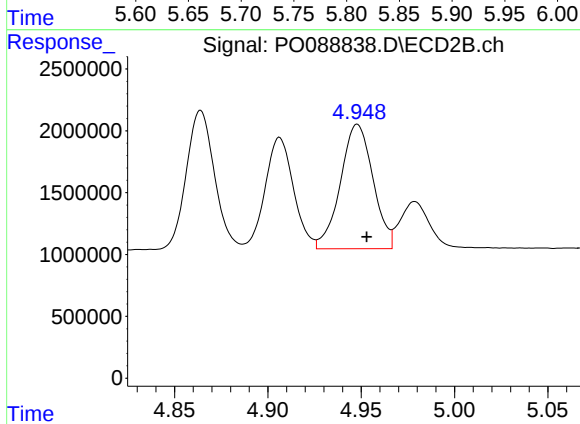
#18 AR-1242-3

R.T.: 4.864 min  
Delta R.T.: -0.005 min  
Response: 11773258  
Conc: 490.39 ng/ml



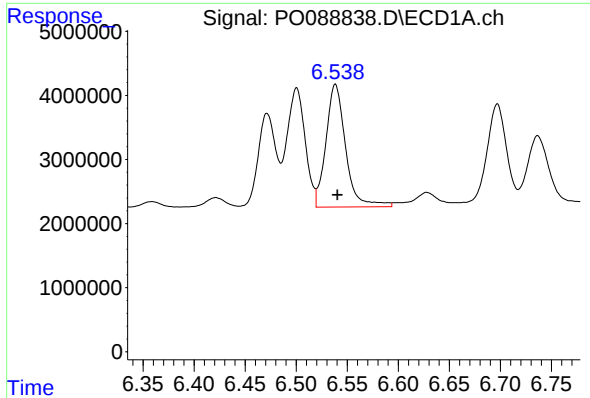
#19 AR-1242-4

R.T.: 5.797 min  
Delta R.T.: -0.002 min  
Response: 21164014  
Conc: 439.05 ng/ml



#19 AR-1242-4

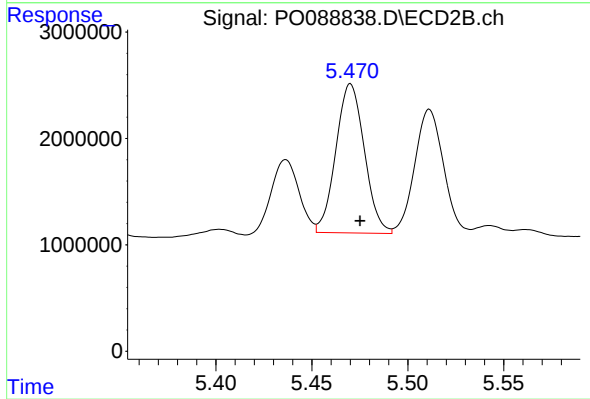
R.T.: 4.948 min  
Delta R.T.: -0.005 min  
Response: 12230894  
Conc: 485.10 ng/ml



#20 AR-1242-5

R.T.: 6.538 min  
Delta R.T.: -0.002 min  
Response: 25783362  
Conc: 496.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.470 min  
Delta R.T.: -0.005 min  
Response: 14502118  
Conc: 455.48 ng/ml