

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122921\  
 Data File : PO083949.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Dec 2021 4:24  
 Operator : AJ\MA  
 Sample : AR1242ICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 30 06:34:00 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 30 05:02:39 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.653  | 3.631 | 10112801 | 2129109 | 76.129  | 76.555  |
| 2) SA Decachlor...          | 10.499 | 8.899 | 5908883  | 1109638 | 76.014  | 76.622  |
| Target Compounds            |        |       |          |         |         |         |
| 16) L4 AR-1242-1            | 5.971  | 4.880 | 2015682  | 313806  | 768.526 | 762.250 |
| 17) L4 AR-1242-2            | 5.995  | 4.899 | 3327623  | 638623  | 759.044 | 763.101 |
| 18) L4 AR-1242-3            | 6.060  | 5.087 | 1994167  | 264884  | 764.909 | 766.837 |
| 19) L4 AR-1242-4            | 6.166  | 5.185 | 1513854  | 246831  | 764.691 | 761.849 |
| 20) L4 AR-1242-5            | 6.949  | 5.750 | 1570793  | 268037  | 765.178 | 783.927 |
| -----                       |        |       |          |         |         |         |

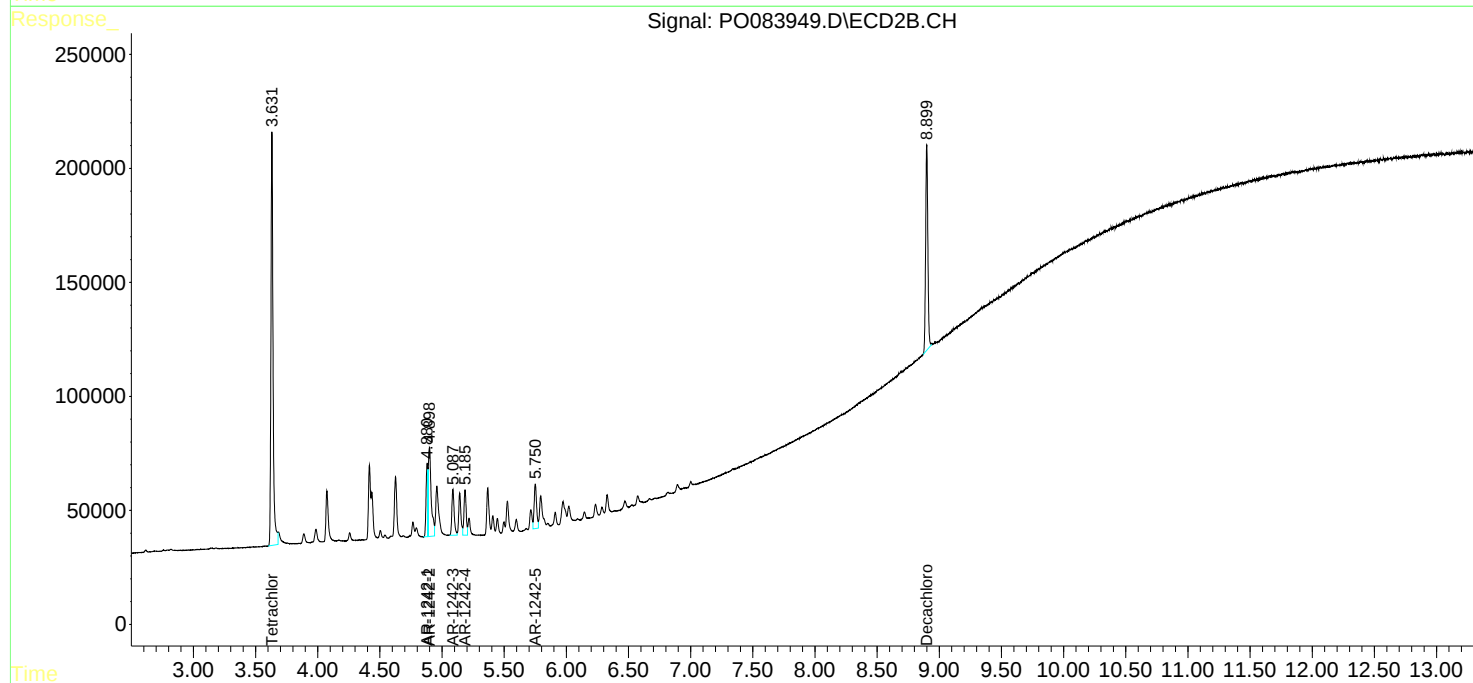
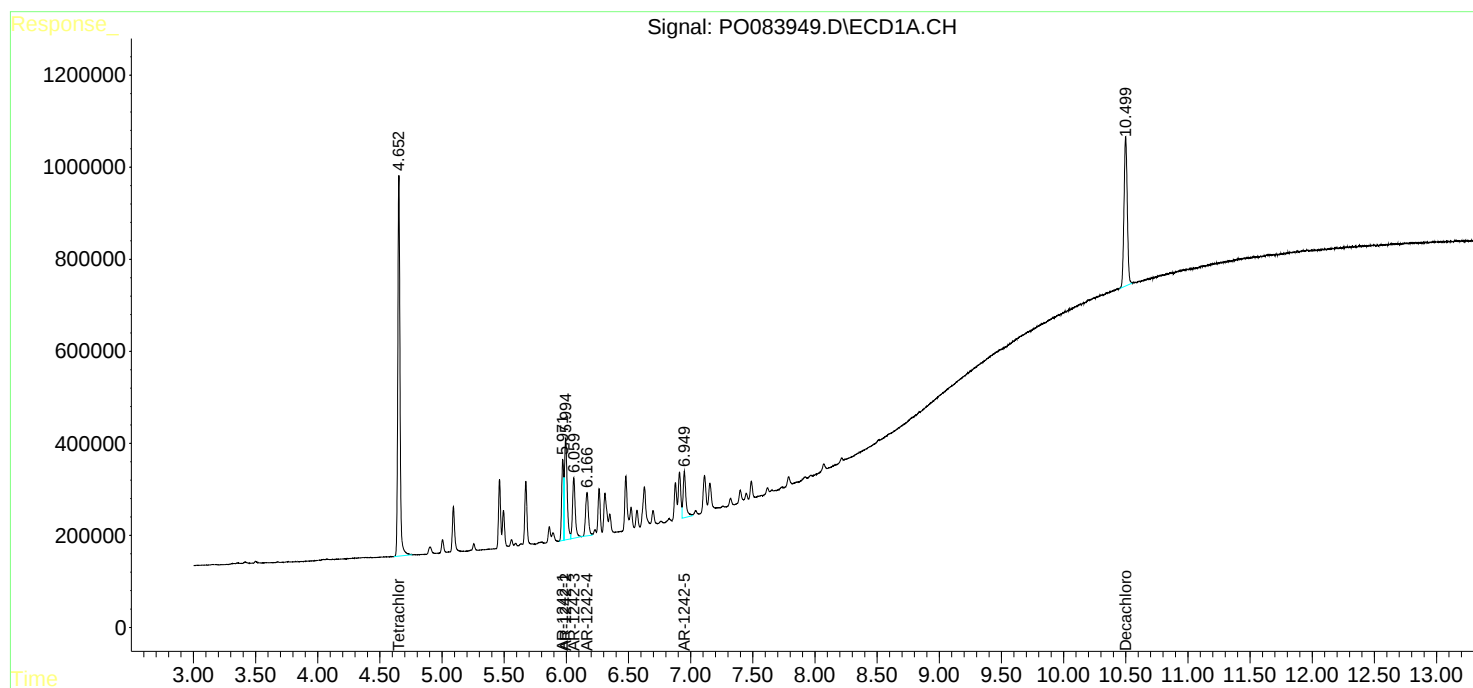
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

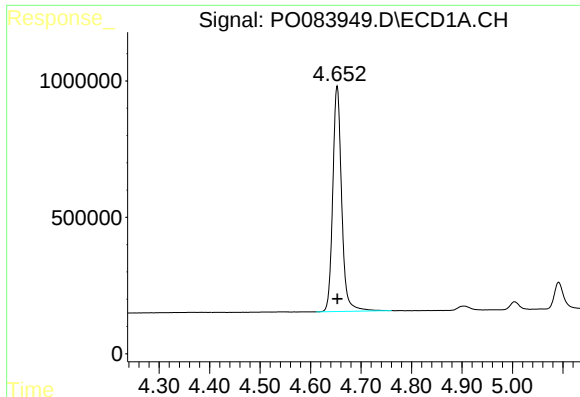
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122921\  
Data File : P0083949.D  
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Operator : AJ\MA  
Sample : AR1242ICC750  
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ALS Vial : 11 Sample Multiplier: 1

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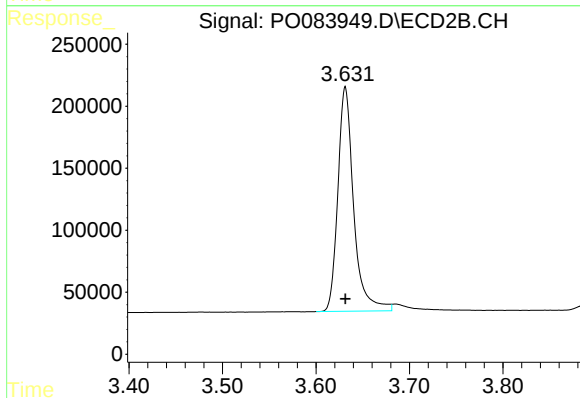




#1 Tetrachloro-m-xylene

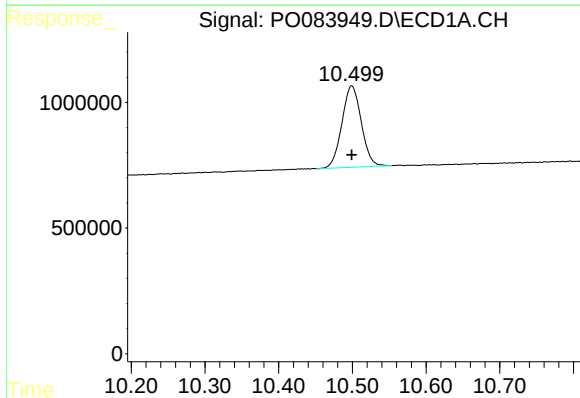
R.T.: 4.653 min  
Delta R.T.: 0.000 min  
Response: 10112801  
Conc: 76.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



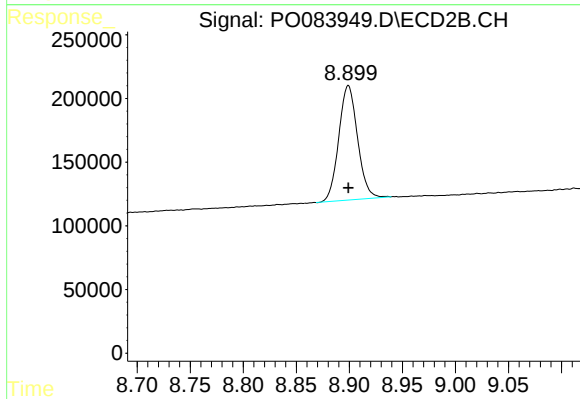
#1 Tetrachloro-m-xylene

R.T.: 3.631 min  
Delta R.T.: 0.000 min  
Response: 2129109  
Conc: 76.56 ng/ml



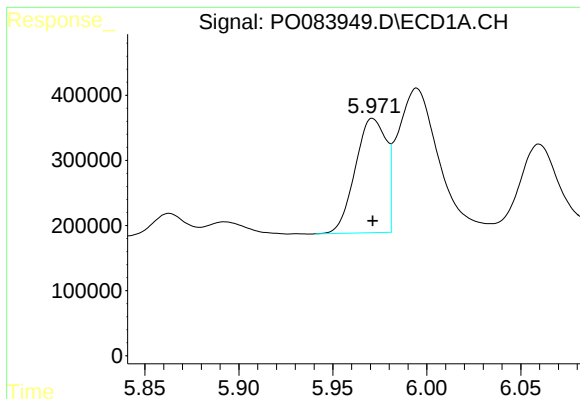
#2 Decachlorobiphenyl

R.T.: 10.499 min  
Delta R.T.: 0.000 min  
Response: 5908883  
Conc: 76.01 ng/ml



#2 Decachlorobiphenyl

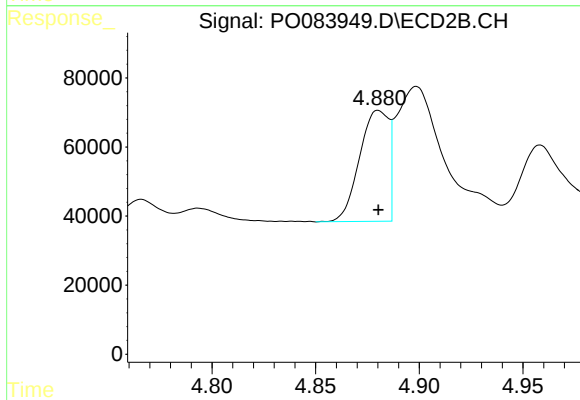
R.T.: 8.899 min  
Delta R.T.: 0.000 min  
Response: 1109638  
Conc: 76.62 ng/ml



#16 AR-1242-1

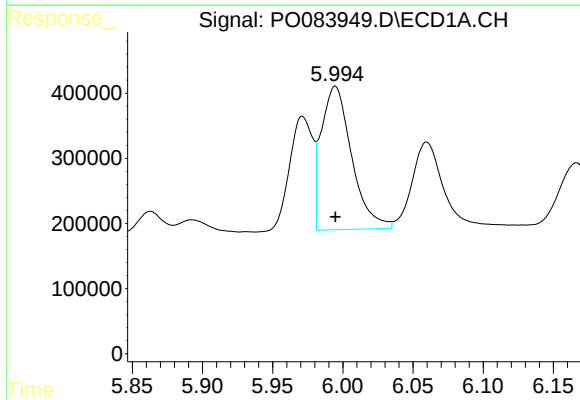
R.T.: 5.971 min  
Delta R.T.: 0.000 min  
Response: 2015682  
Conc: 768.53 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



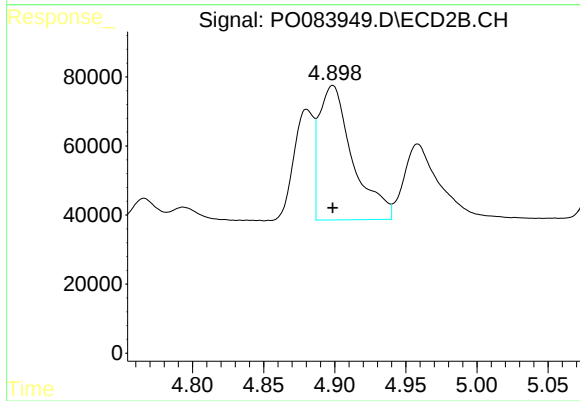
#16 AR-1242-1

R.T.: 4.880 min  
Delta R.T.: 0.000 min  
Response: 313806  
Conc: 762.25 ng/ml



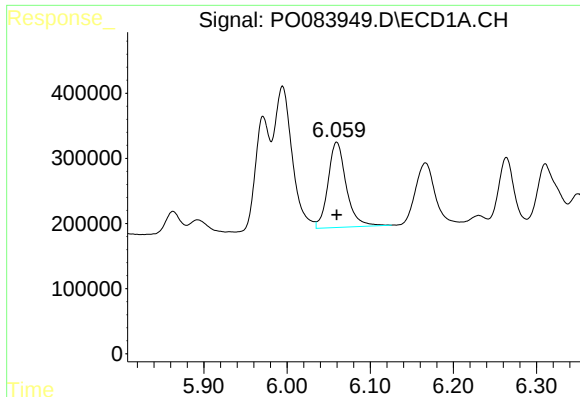
#17 AR-1242-2

R.T.: 5.995 min  
Delta R.T.: 0.000 min  
Response: 3327623  
Conc: 759.04 ng/ml



#17 AR-1242-2

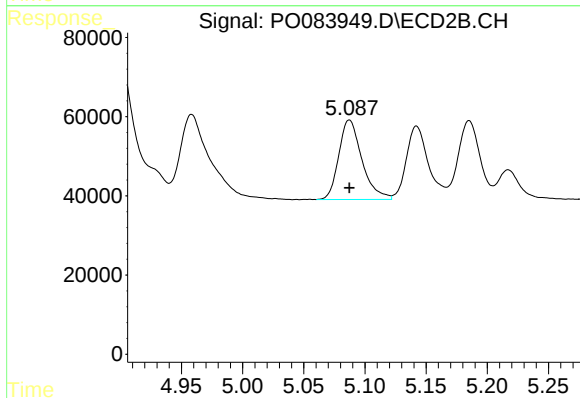
R.T.: 4.899 min  
Delta R.T.: 0.000 min  
Response: 638623  
Conc: 763.10 ng/ml



#18 AR-1242-3

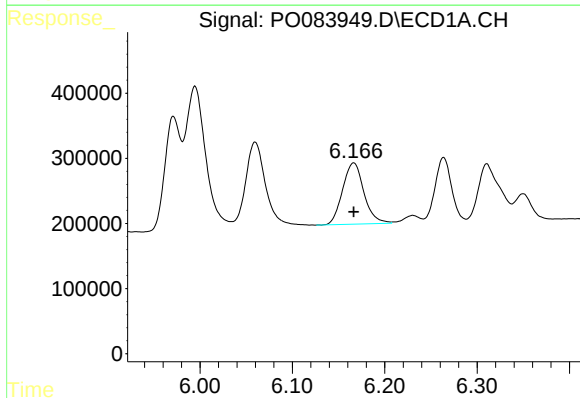
R.T.: 6.060 min  
Delta R.T.: 0.000 min  
Response: 1994167  
Conc: 764.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



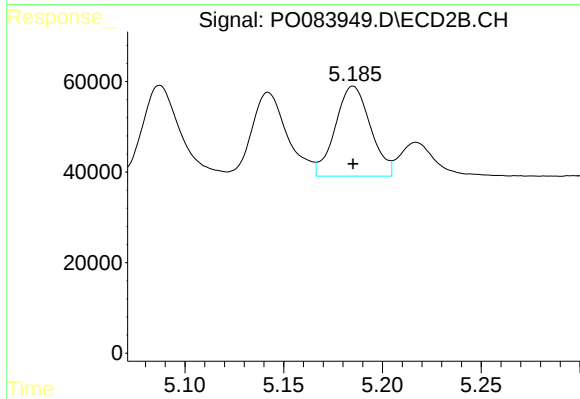
#18 AR-1242-3

R.T.: 5.087 min  
Delta R.T.: 0.000 min  
Response: 264884  
Conc: 766.84 ng/ml



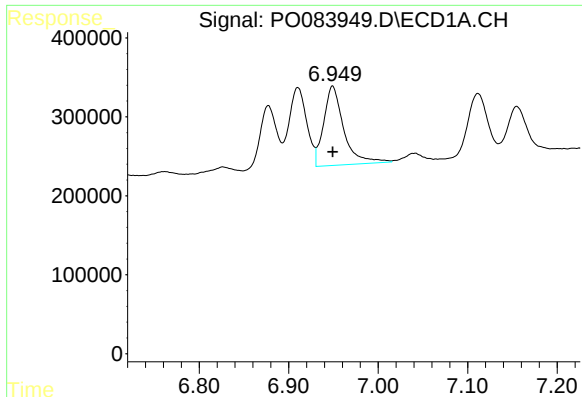
#19 AR-1242-4

R.T.: 6.166 min  
Delta R.T.: 0.000 min  
Response: 1513854  
Conc: 764.69 ng/ml



#19 AR-1242-4

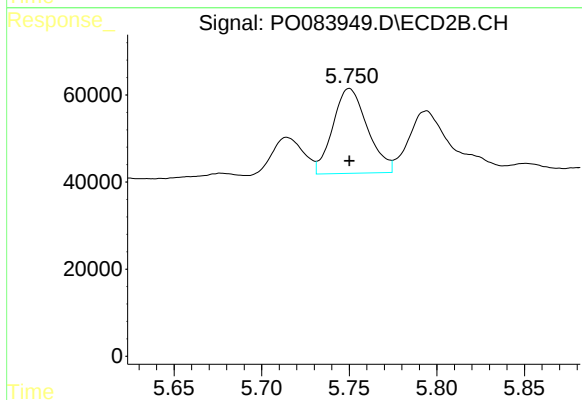
R.T.: 5.185 min  
Delta R.T.: 0.000 min  
Response: 246831  
Conc: 761.85 ng/ml



#20 AR-1242-5

R.T.: 6.949 min  
Delta R.T.: 0.000 min  
Response: 1570793  
Conc: 765.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.750 min  
Delta R.T.: 0.000 min  
Response: 268037  
Conc: 783.93 ng/ml