

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120321\  
 Data File : PO083434.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 Dec 2021 18:17  
 Operator : AJ\MA  
 Sample : M4927-03  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 03 23:06:57 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Nov 20 02:49:51 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... | 4.945  | 3.948 | 2209599 | 723764 | 25.178  | 23.744 |
| 2)                          | SA Decachlor... | 11.031 | 9.252 | 1618231 | 700091 | 24.610  | 23.289 |
|                             |                 |        |       |         |        |         |        |
| Target Compounds            |                 |        |       |         |        |         |        |
| 8)                          | L2 AR-1221-1    | 5.201  | 0.000 | 268709  | 0      | 283.562 | N.D. # |
| 9)                          | L2 AR-1221-2    | 5.302  | 0.000 | 28620   | 0      | 42.567  | N.D. # |
| 12)                         | L3 AR-1232-2    | 5.997  | 0.000 | 43349   | 0      | 47.803  | N.D. # |
| 30)                         | L6 AR-1254-5    | 8.571f | 0.000 | 20625   | 0      | 6.434   | N.D. # |
| 35)                         | L7 AR-1260-5    | 9.189  | 0.000 | 18928   | 0      | 2.987   | N.D. # |
| 37)                         | L8 AR-1262-2    | 9.189  | 0.000 | 18928   | 0      | 2.941   | N.D. # |
| -----                       |                 |        |       |         |        |         |        |

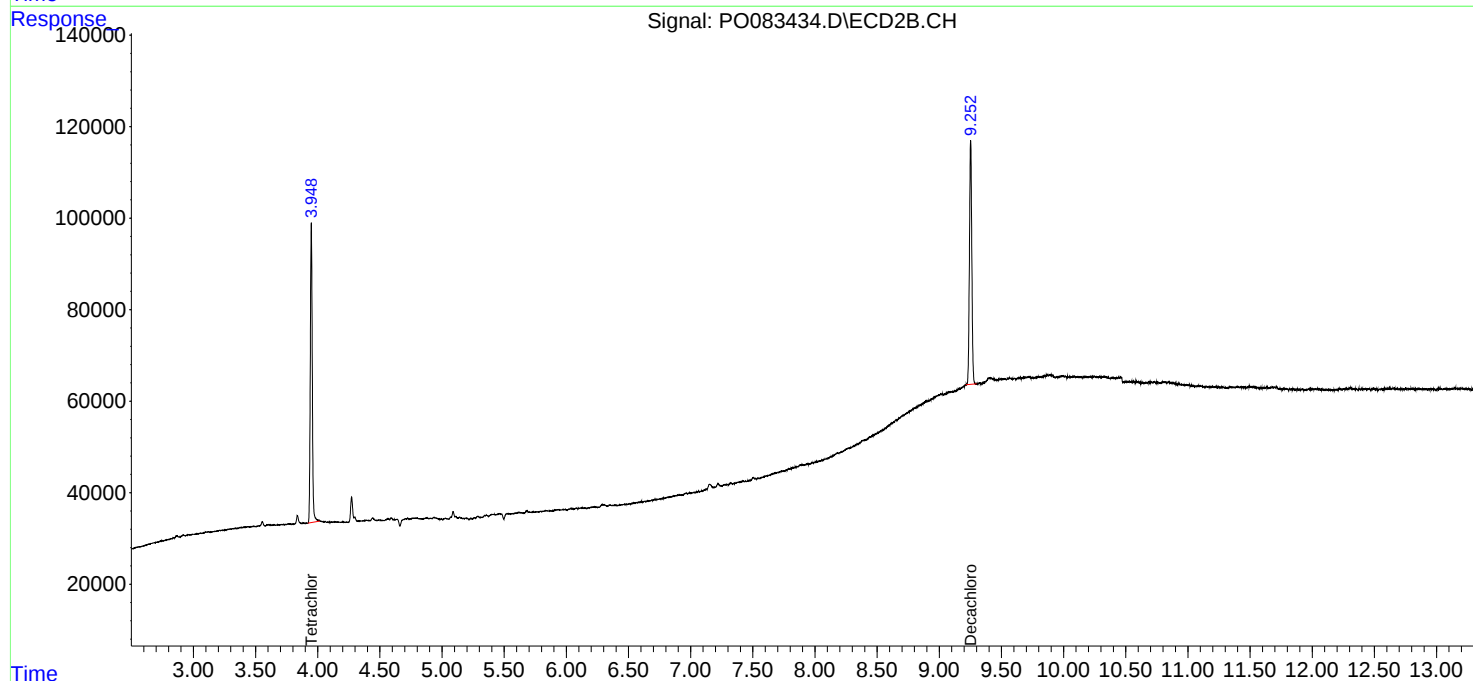
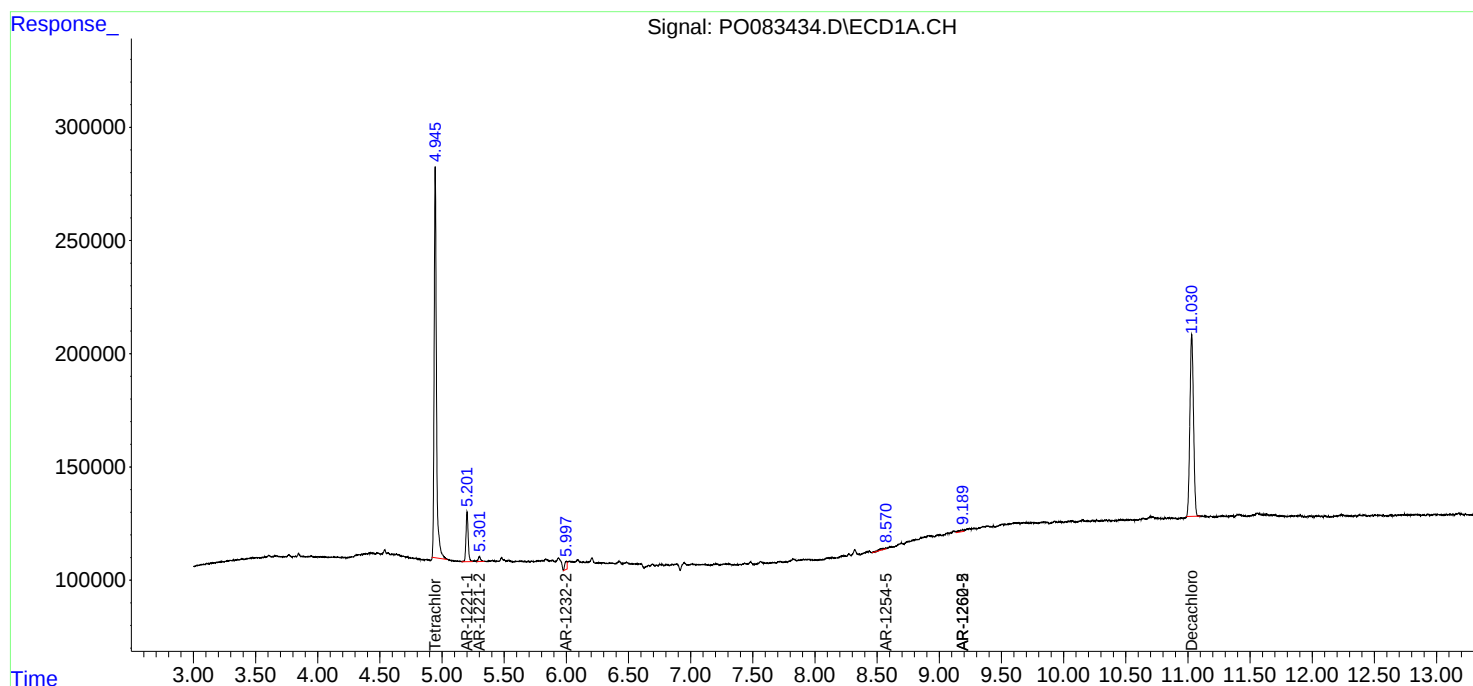
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

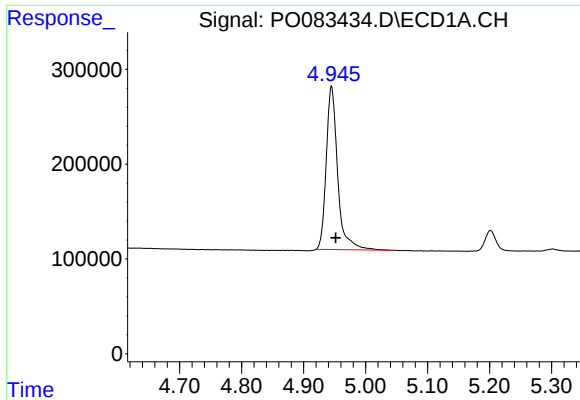
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\PO120321\  
Data File : PO083434.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 03 Dec 2021 18:17  
Operator : AJ\MA  
Sample : M4927-03  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_0  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 03 23:06:57 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\PO111921.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Nov 20 02:49:51 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

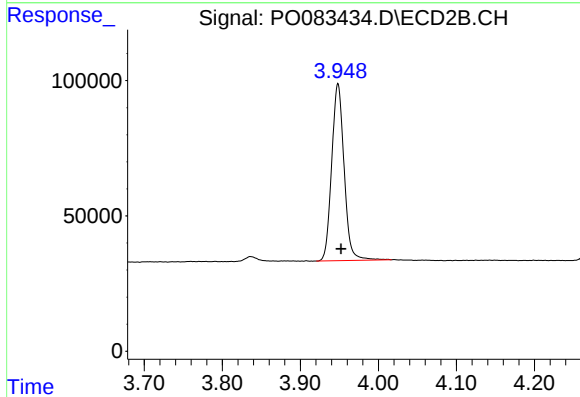




#1 Tetrachloro-m-xylene

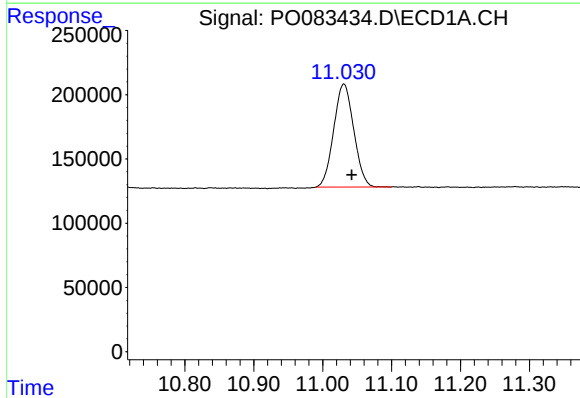
R.T.: 4.945 min  
Delta R.T.: -0.007 min  
Response: 2209599  
Conc: 25.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



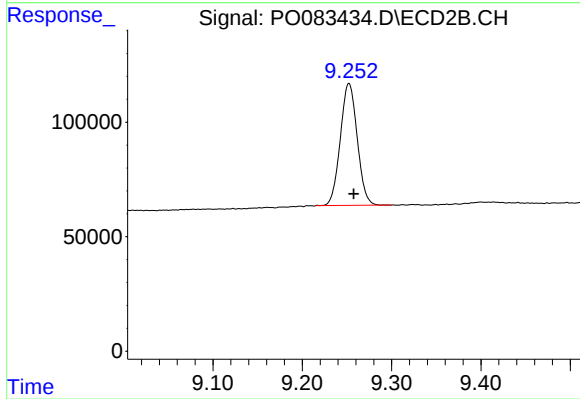
#1 Tetrachloro-m-xylene

R.T.: 3.948 min  
Delta R.T.: -0.004 min  
Response: 723764  
Conc: 23.74 ng/ml



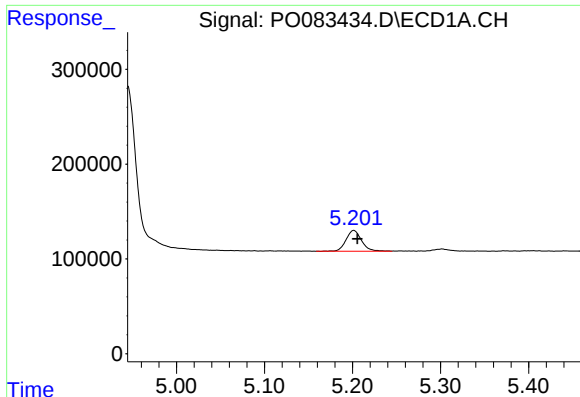
#2 Decachlorobiphenyl

R.T.: 11.031 min  
Delta R.T.: -0.011 min  
Response: 1618231  
Conc: 24.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min  
Delta R.T.: -0.006 min  
Response: 700091  
Conc: 23.29 ng/ml



#8 AR-1221-1

R.T.: 5.201 min  
Delta R.T.: -0.004 min  
Response: 268709  
Conc: 283.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :

#8 AR-1221-1

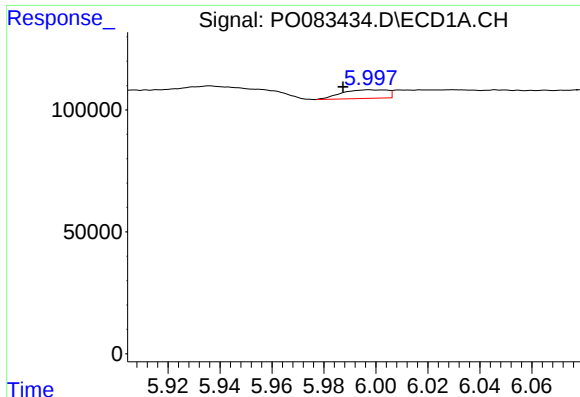
R.T.: 0.000 min  
Exp R.T. : 4.210 min  
Response: 0  
Conc: N.D.

#9 AR-1221-2

R.T.: 5.302 min  
Delta R.T.: -0.004 min  
Response: 28620  
Conc: 42.57 ng/ml

#9 AR-1221-2

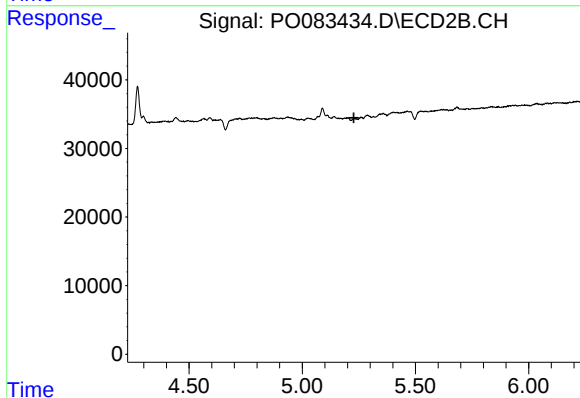
R.T.: 0.000 min  
Exp R.T. : 4.309 min  
Response: 0  
Conc: N.D.



#12 AR-1232-2

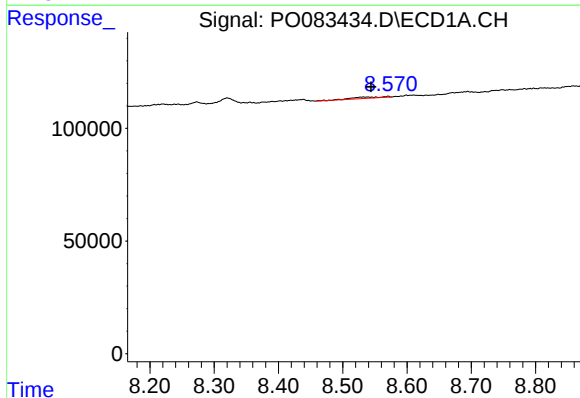
R.T.: 5.997 min  
Delta R.T.: 0.010 min  
Response: 43349  
Conc: 47.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



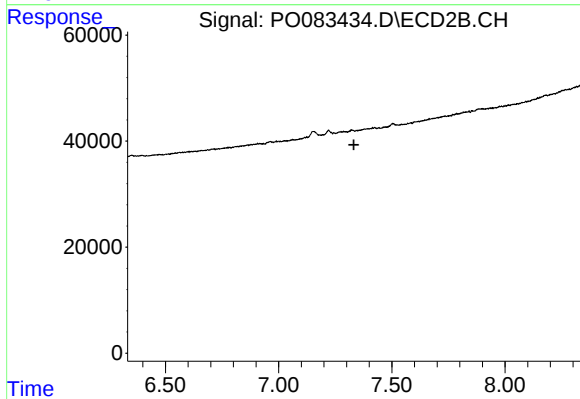
#12 AR-1232-2

R.T.: 0.000 min  
Exp R.T. : 5.228 min  
Response: 0  
Conc: N.D.



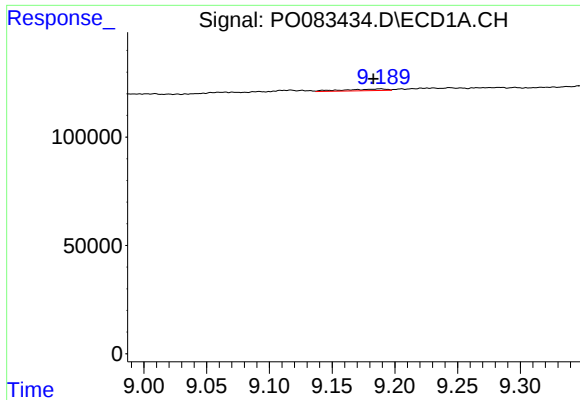
#30 AR-1254-5

R.T.: 8.571 min  
Delta R.T.: 0.027 min  
Response: 20625  
Conc: 6.43 ng/ml



#30 AR-1254-5

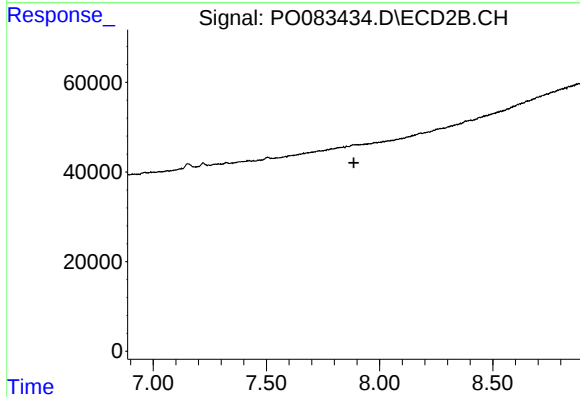
R.T.: 0.000 min  
Exp R.T. : 7.332 min  
Response: 0  
Conc: N.D.



#35 AR-1260-5

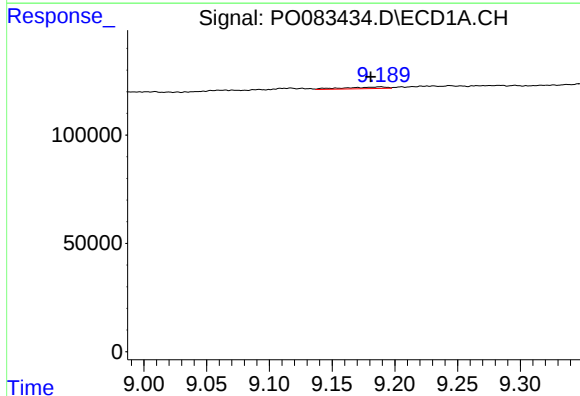
R.T.: 9.189 min  
Delta R.T.: 0.006 min  
Response: 18928  
Conc: 2.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



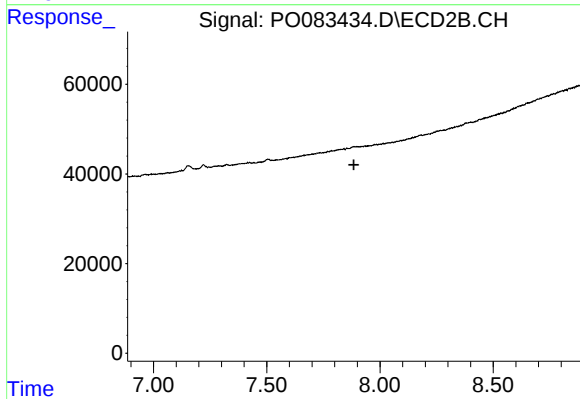
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.886 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

R.T.: 9.189 min  
Delta R.T.: 0.008 min  
Response: 18928  
Conc: 2.94 ng/ml



#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 7.885 min  
Response: 0  
Conc: N.D.