

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082621\  
 Data File : P0080830.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Aug 2021 12:56  
 Operator : DD\AJ  
 Sample : AR1254ICV500  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO082621AR1254

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 04:10:25 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0082621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 27 12:15:59 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...          | 4.935  | 4.061 | 3918622 | 1273046 | 47.749  | 47.238  |
| 2) SA Decachlor...          | 10.995 | 9.423 | 3114442 | 1315918 | 49.671  | 48.223  |
| Target Compounds            |        |       |         |         |         |         |
| 26) L6 AR-1254-1            | 7.178  | 6.212 | 1673821 | 798162  | 477.871 | 481.144 |
| 27) L6 AR-1254-2            | 7.409  | 6.372 | 2596396 | 738255  | 492.658 | 487.367 |
| 28) L6 AR-1254-3            | 7.792  | 6.797 | 2653176 | 1160604 | 490.283 | 494.436 |
| 29) L6 AR-1254-4            | 8.090  | 7.038 | 1990677 | 751753  | 494.784 | 495.665 |
| 30) L6 AR-1254-5            | 8.519  | 7.471 | 2162097 | 1099039 | 485.341 | 494.124 |
| -----                       |        |       |         |         |         |         |

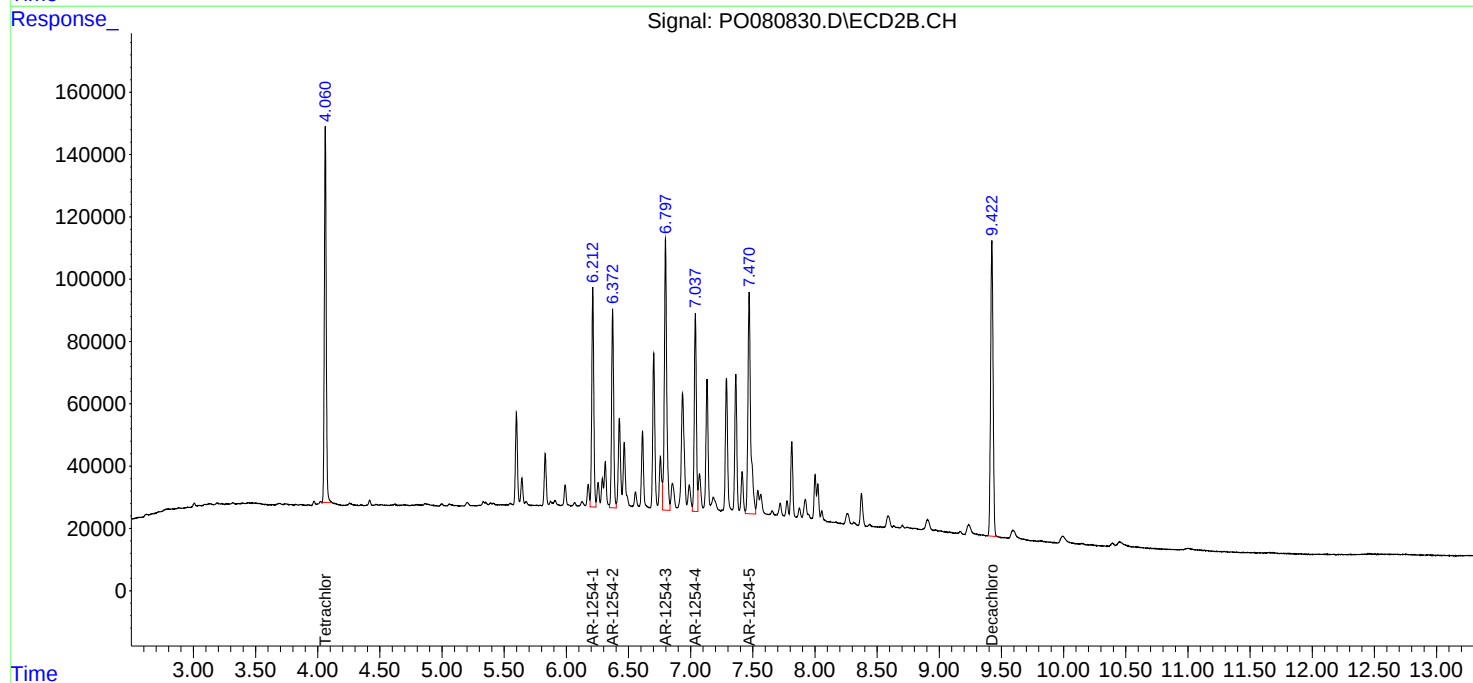
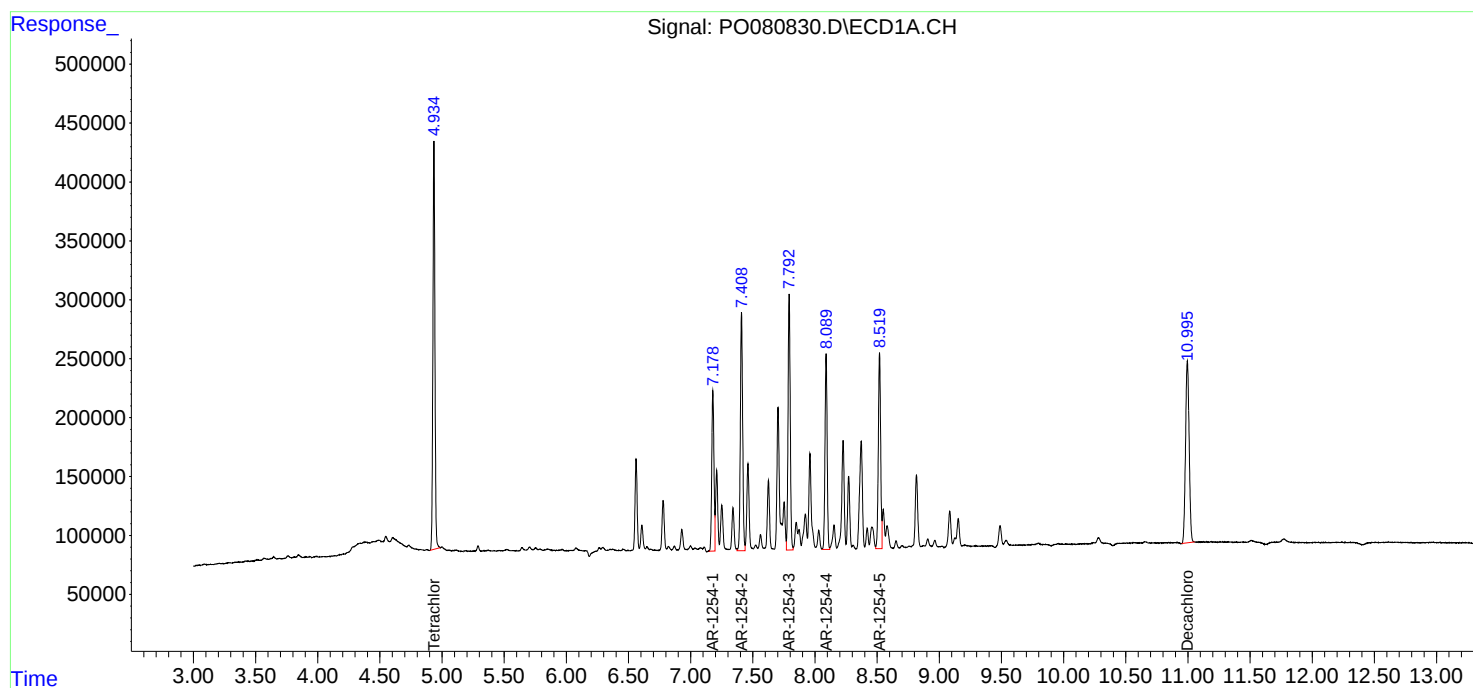
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

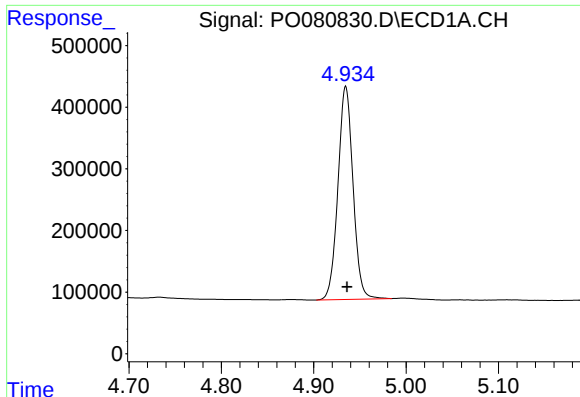
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082621\  
Data File : PO080830.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 27 Aug 2021 12:56  
Operator : DD\AJ  
Sample : AR1254ICV500  
Misc :  
ALS Vial : 38 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO082621AR1254

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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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

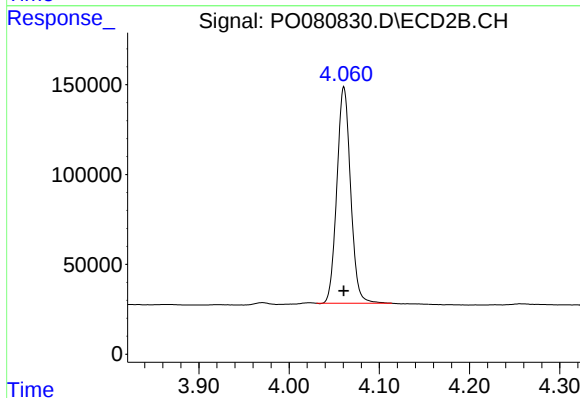




#1 Tetrachloro-m-xylene

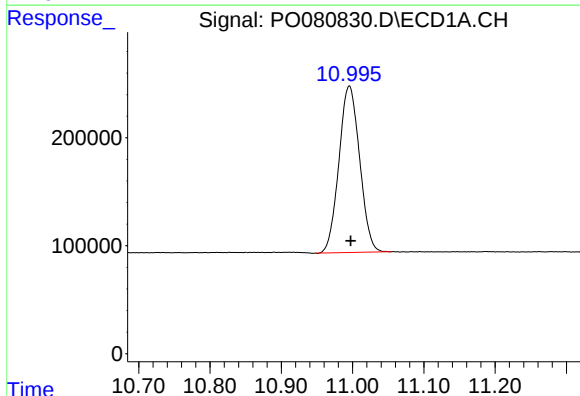
R.T.: 4.935 min  
Delta R.T.: -0.001 min  
Response: 3918622  
Conc: 47.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO082621AR1254



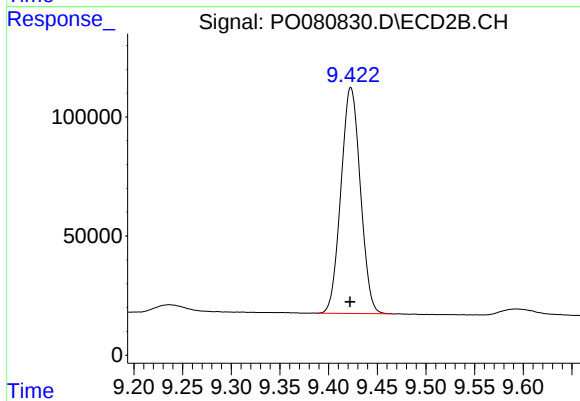
#1 Tetrachloro-m-xylene

R.T.: 4.061 min  
Delta R.T.: 0.000 min  
Response: 1273046  
Conc: 47.24 ng/ml



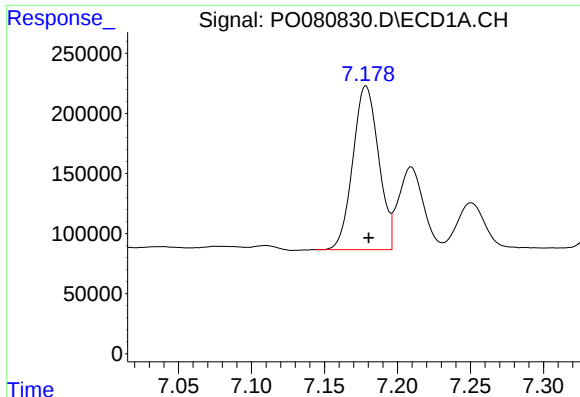
#2 Decachlorobiphenyl

R.T.: 10.995 min  
Delta R.T.: -0.002 min  
Response: 3114442  
Conc: 49.67 ng/ml



#2 Decachlorobiphenyl

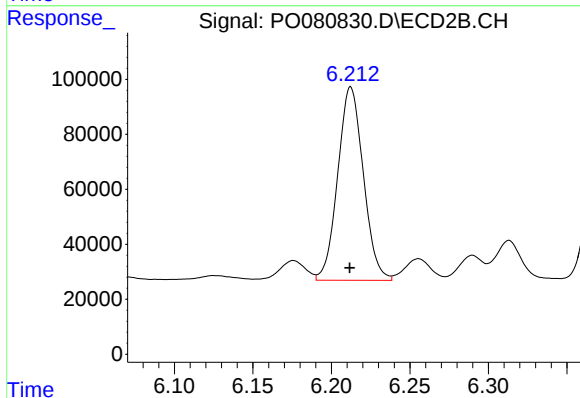
R.T.: 9.423 min  
Delta R.T.: 0.000 min  
Response: 1315918  
Conc: 48.22 ng/ml



#26 AR-1254-1

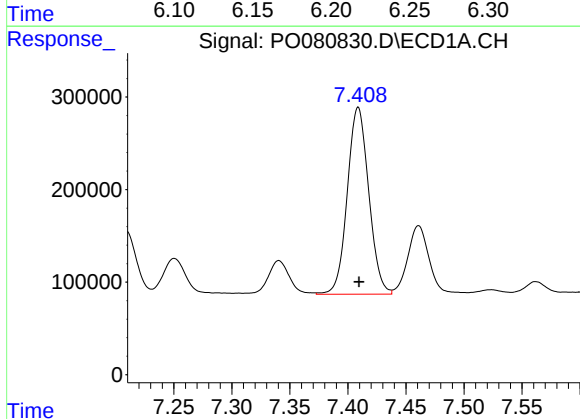
R.T.: 7.178 min  
Delta R.T.: -0.002 min  
Response: 1673821  
Conc: 477.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO082621AR1254



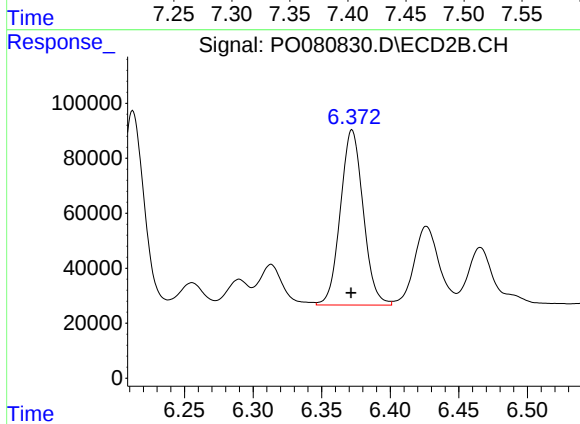
#26 AR-1254-1

R.T.: 6.212 min  
Delta R.T.: 0.000 min  
Response: 798162  
Conc: 481.14 ng/ml



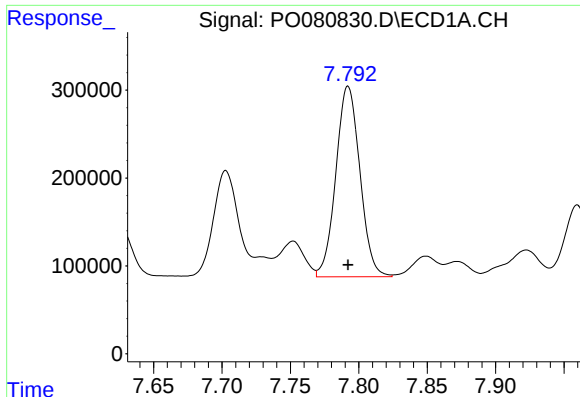
#27 AR-1254-2

R.T.: 7.409 min  
Delta R.T.: 0.000 min  
Response: 2596396  
Conc: 492.66 ng/ml



#27 AR-1254-2

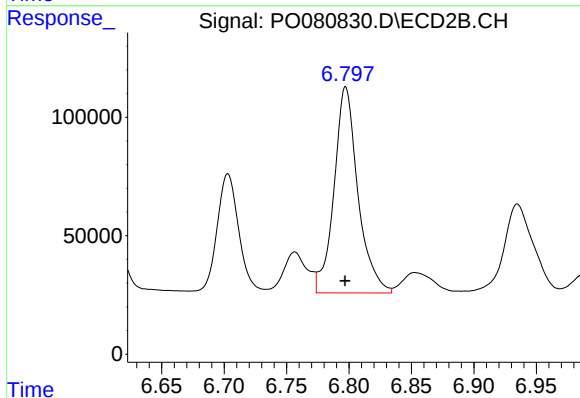
R.T.: 6.372 min  
Delta R.T.: 0.000 min  
Response: 738255  
Conc: 487.37 ng/ml



#28 AR-1254-3

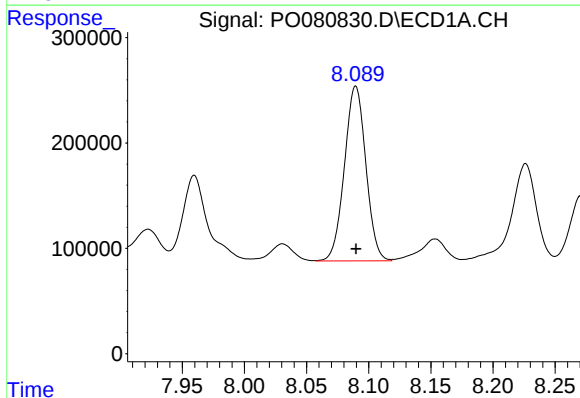
R.T.: 7.792 min  
Delta R.T.: 0.000 min  
Response: 2653176  
Conc: 490.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO082621AR1254



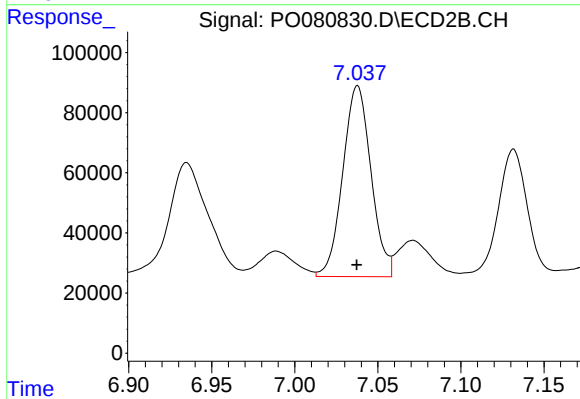
#28 AR-1254-3

R.T.: 6.797 min  
Delta R.T.: 0.000 min  
Response: 1160604  
Conc: 494.44 ng/ml



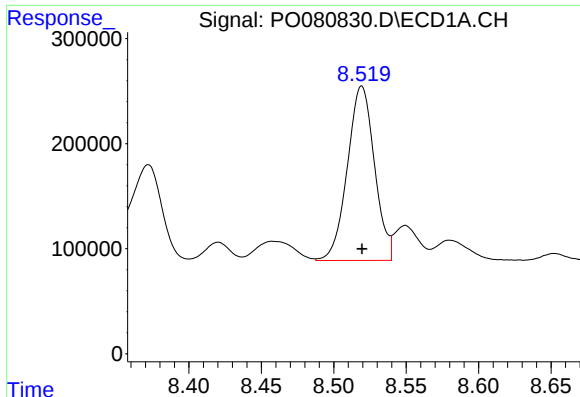
#29 AR-1254-4

R.T.: 8.090 min  
Delta R.T.: 0.000 min  
Response: 1990677  
Conc: 494.78 ng/ml



#29 AR-1254-4

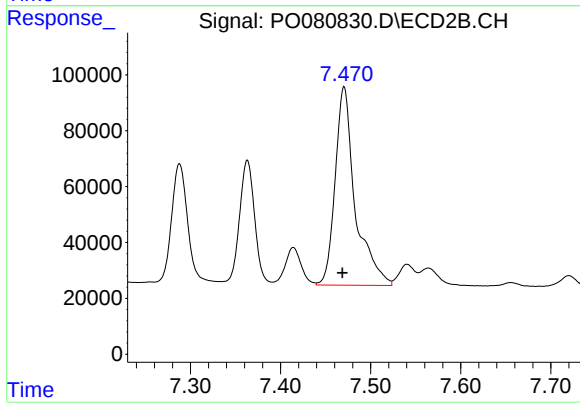
R.T.: 7.038 min  
Delta R.T.: 0.000 min  
Response: 751753  
Conc: 495.67 ng/ml



#30 AR-1254-5

R.T.: 8.519 min  
Delta R.T.: 0.000 min  
Response: 2162097  
Conc: 485.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO082621AR1254



#30 AR-1254-5

R.T.: 7.471 min  
Delta R.T.: 0.002 min  
Response: 1099039  
Conc: 494.12 ng/ml