

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060122\  
 Data File : P0086840.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 Jun 2022 16:12  
 Operator : YP\AJ  
 Sample : AR1254ICC250  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 01 17:16:08 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0060122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 01 17:12:41 2022  
 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...          | 4.516  | 3.668 | 1618094 | 943645 | 25.013  | 26.156  |
| 2) SA Decachlor...          | 10.389 | 8.700 | 1320275 | 674038 | 25.660  | 26.291  |
|                             |        |       |         |        |         |         |
| Target Compounds            |        |       |         |        |         |         |
| 26) L6 AR-1254-1            | 6.564  | 5.567 | 588795  | 382387 | 260.007 | 263.516 |
| 27) L6 AR-1254-2            | 6.784  | 5.714 | 903688  | 329106 | 259.463 | 262.871 |
| 28) L6 AR-1254-3            | 7.153  | 6.118 | 916890  | 528066 | 257.019 | 258.930 |
| 29) L6 AR-1254-4            | 7.440  | 6.347 | 676540  | 327547 | 257.089 | 259.406 |
| 30) L6 AR-1254-5            | 7.861  | 6.765 | 719454  | 454839 | 255.817 | 260.276 |
| -----                       |        |       |         |        |         |         |

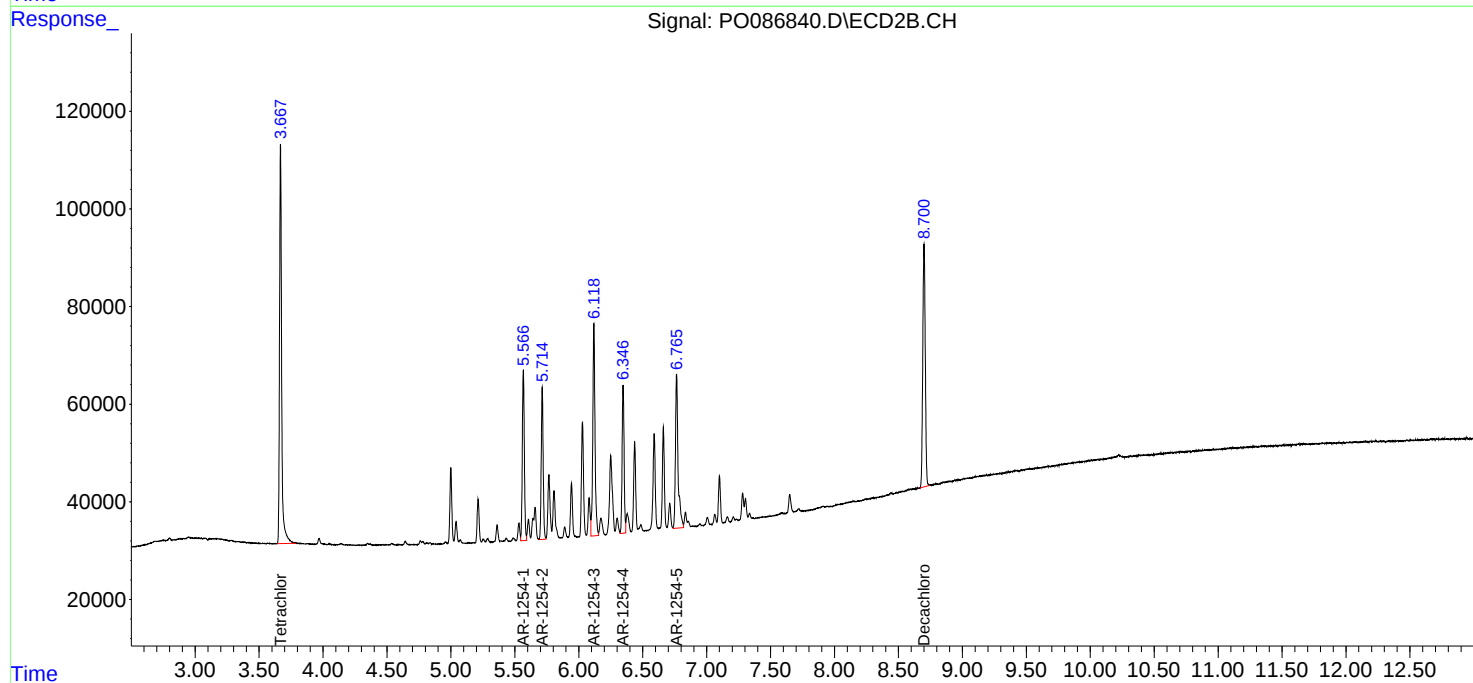
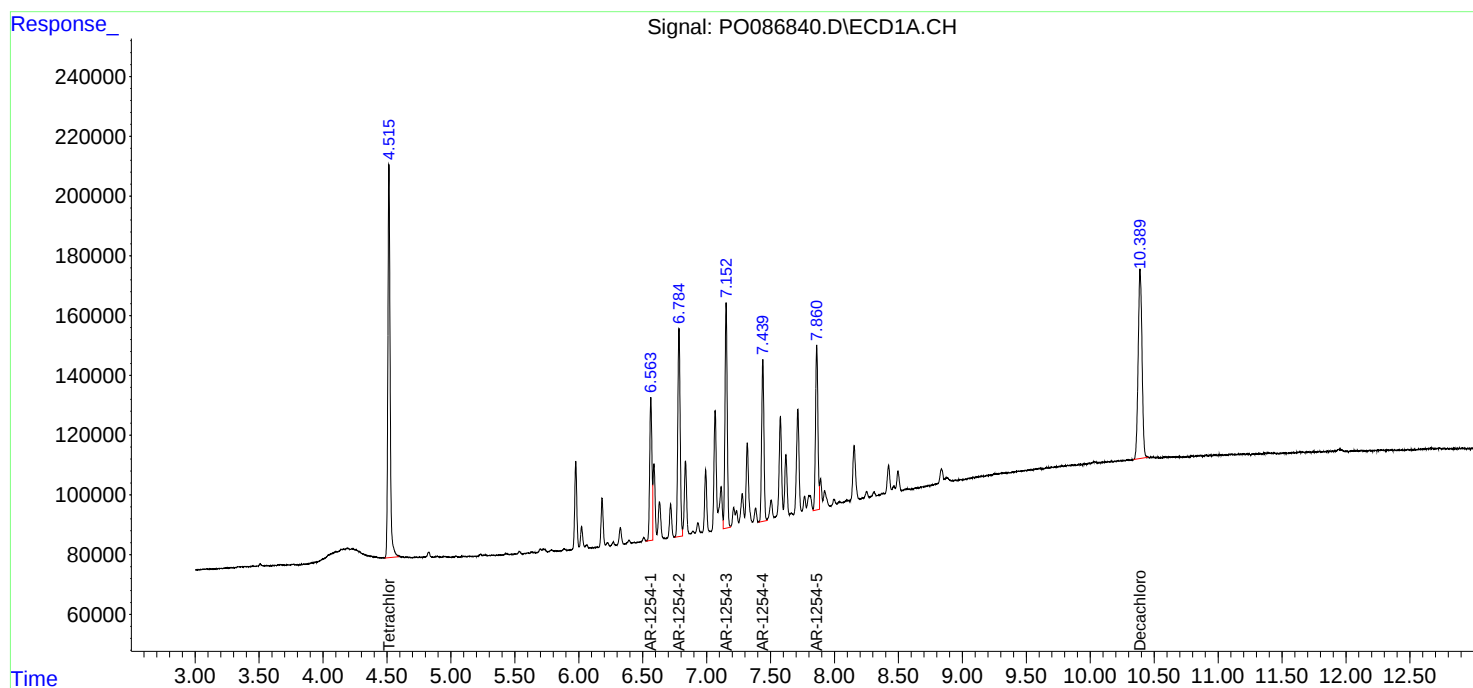
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

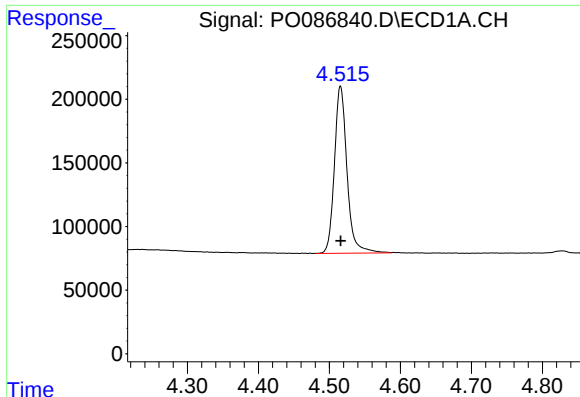
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO060122\  
Data File : PO086840.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 01 Jun 2022 16:12  
Operator : YP\AJ  
Sample : AR1254ICC250  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 01 17:16:08 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO060122.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 01 17:12:41 2022  
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

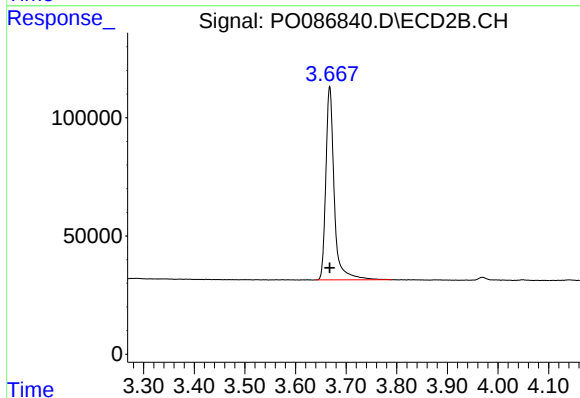




#1 Tetrachloro-m-xylene

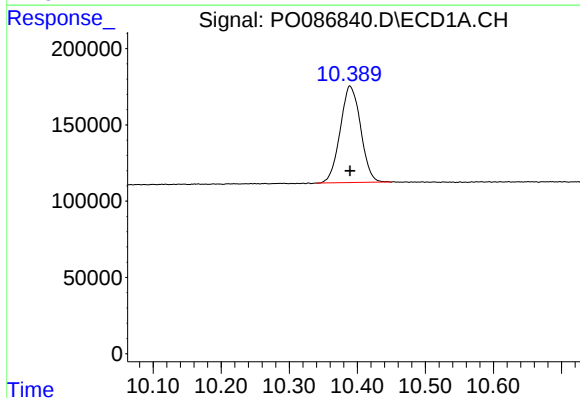
R.T.: 4.516 min  
Delta R.T.: 0.000 min  
Response: 1618094  
Conc: 25.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



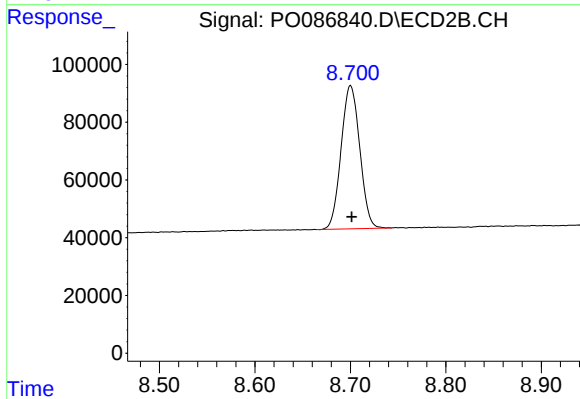
#1 Tetrachloro-m-xylene

R.T.: 3.668 min  
Delta R.T.: 0.000 min  
Response: 943645  
Conc: 26.16 ng/ml



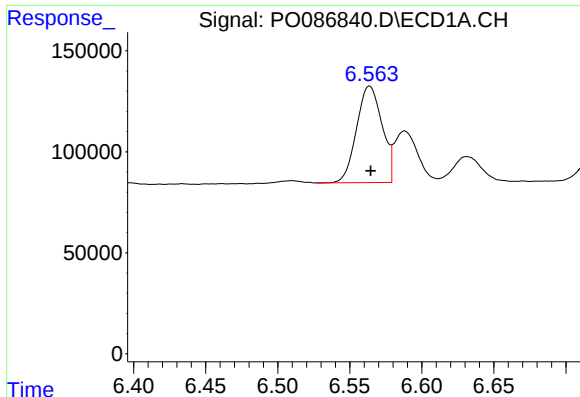
#2 Decachlorobiphenyl

R.T.: 10.389 min  
Delta R.T.: 0.000 min  
Response: 1320275  
Conc: 25.66 ng/ml



#2 Decachlorobiphenyl

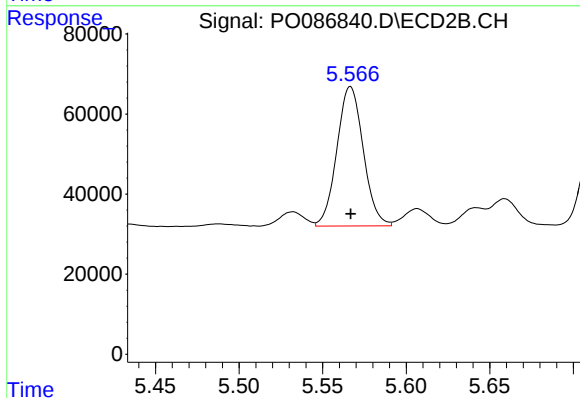
R.T.: 8.700 min  
Delta R.T.: -0.001 min  
Response: 674038  
Conc: 26.29 ng/ml



#26 AR-1254-1

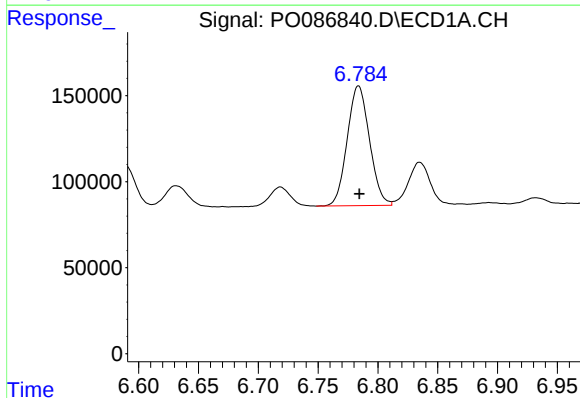
R.T.: 6.564 min  
Delta R.T.: 0.000 min  
Response: 588795  
Conc: 260.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



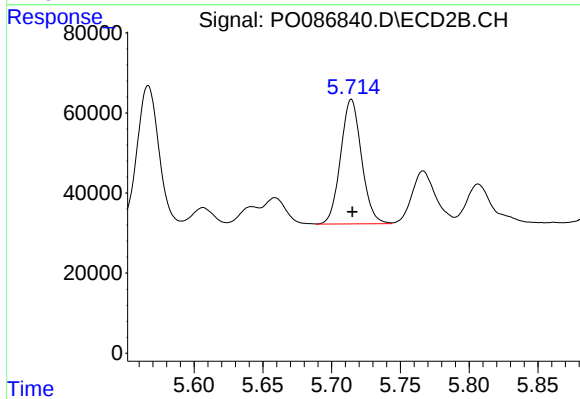
#26 AR-1254-1

R.T.: 5.567 min  
Delta R.T.: 0.000 min  
Response: 382387  
Conc: 263.52 ng/ml



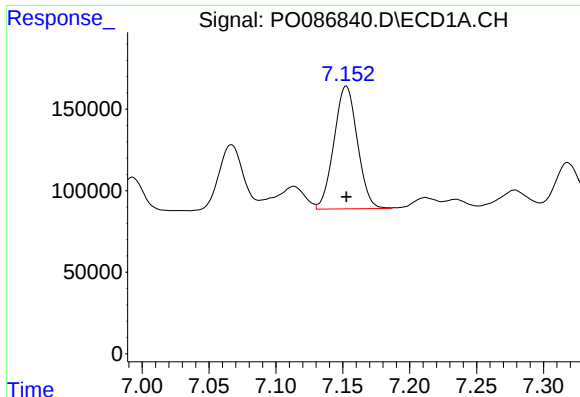
#27 AR-1254-2

R.T.: 6.784 min  
Delta R.T.: 0.000 min  
Response: 903688  
Conc: 259.46 ng/ml



#27 AR-1254-2

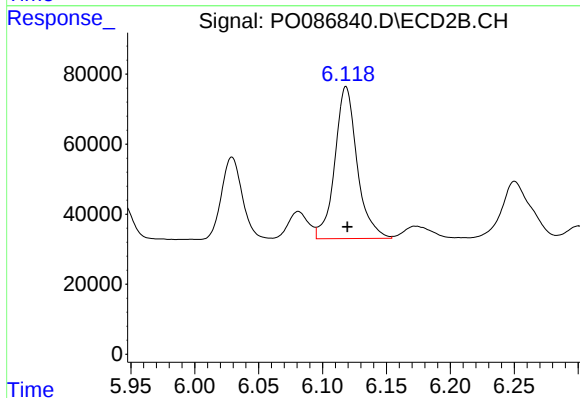
R.T.: 5.714 min  
Delta R.T.: 0.000 min  
Response: 329106  
Conc: 262.87 ng/ml



#28 AR-1254-3

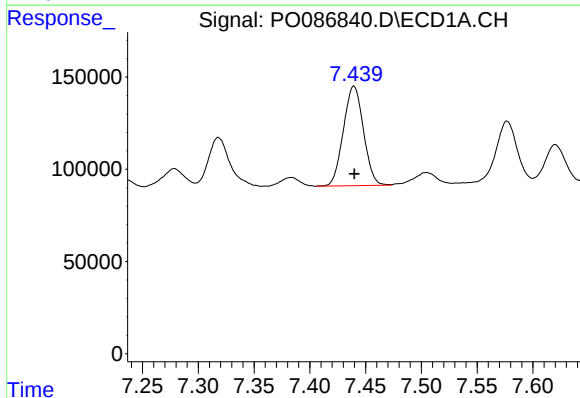
R.T.: 7.153 min  
Delta R.T.: 0.000 min  
Response: 916890  
Conc: 257.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



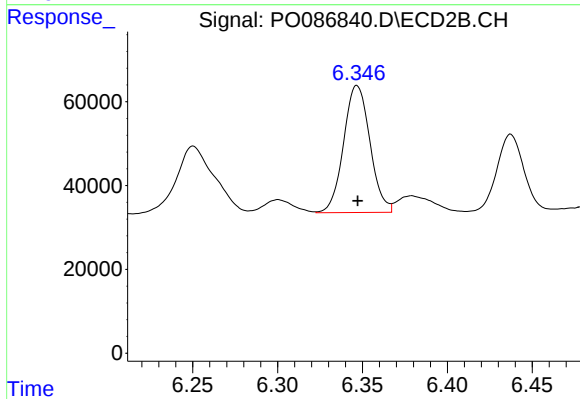
#28 AR-1254-3

R.T.: 6.118 min  
Delta R.T.: 0.000 min  
Response: 528066  
Conc: 258.93 ng/ml



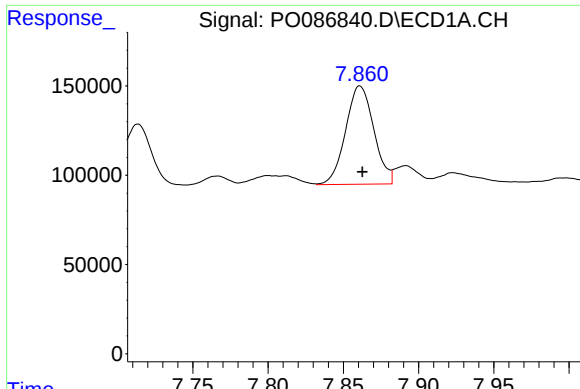
#29 AR-1254-4

R.T.: 7.440 min  
Delta R.T.: 0.000 min  
Response: 676540  
Conc: 257.09 ng/ml



#29 AR-1254-4

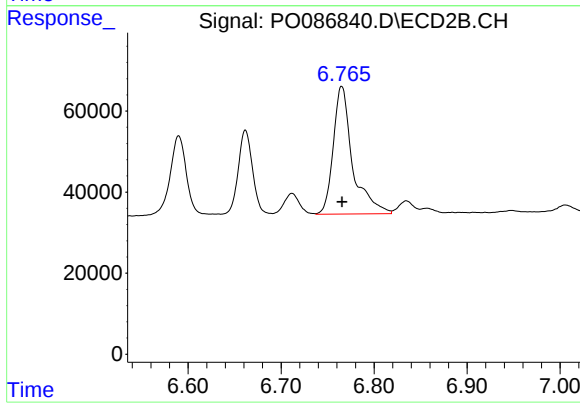
R.T.: 6.347 min  
Delta R.T.: 0.000 min  
Response: 327547  
Conc: 259.41 ng/ml



#30 AR-1254-5

R.T.: 7.861 min  
Delta R.T.: -0.002 min  
Response: 719454  
Conc: 255.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



#30 AR-1254-5

R.T.: 6.765 min  
Delta R.T.: 0.000 min  
Response: 454839  
Conc: 260.28 ng/ml