

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080124\  
 Data File : P0105115.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Aug 2024 20:22  
 Operator : YP/AJ  
 Sample : P3420-09  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 0731-09

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 02 02:23:27 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072924.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 30 07:11:20 2024  
 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... | 4.430  | 3.540 | 157.6E6  | 56795270 | 22.898  | 22.289   |
| 2)                          | SA Decachlor... | 10.222 | 8.433 | 103.4E6  | 32716740 | 20.134  | 20.596   |
|                             |                 |        |       |          |          |         |          |
| Target Compounds            |                 |        |       |          |          |         |          |
| 26)                         | L6 AR-1254-1    | 6.464  | 5.372 | 2215883  | 2409753  | 7.656   | 16.060m# |
| 27)                         | L6 AR-1254-2    | 6.682  | 5.527 | 10881537 | 4411578  | 26.205  | 32.958 # |
| 28)                         | L6 AR-1254-3    | 7.053  | 5.923 | 18830190 | 8240472  | 45.104  | 38.784   |
| 29)                         | L6 AR-1254-4    | 7.340  | 6.147 | 25470021 | 9651613  | 81.494  | 72.671   |
| 30)                         | L6 AR-1254-5    | 7.763  | 6.559 | 39847508 | 17038136 | 108.909 | 91.789   |
| -----                       |                 |        |       |          |          |         |          |

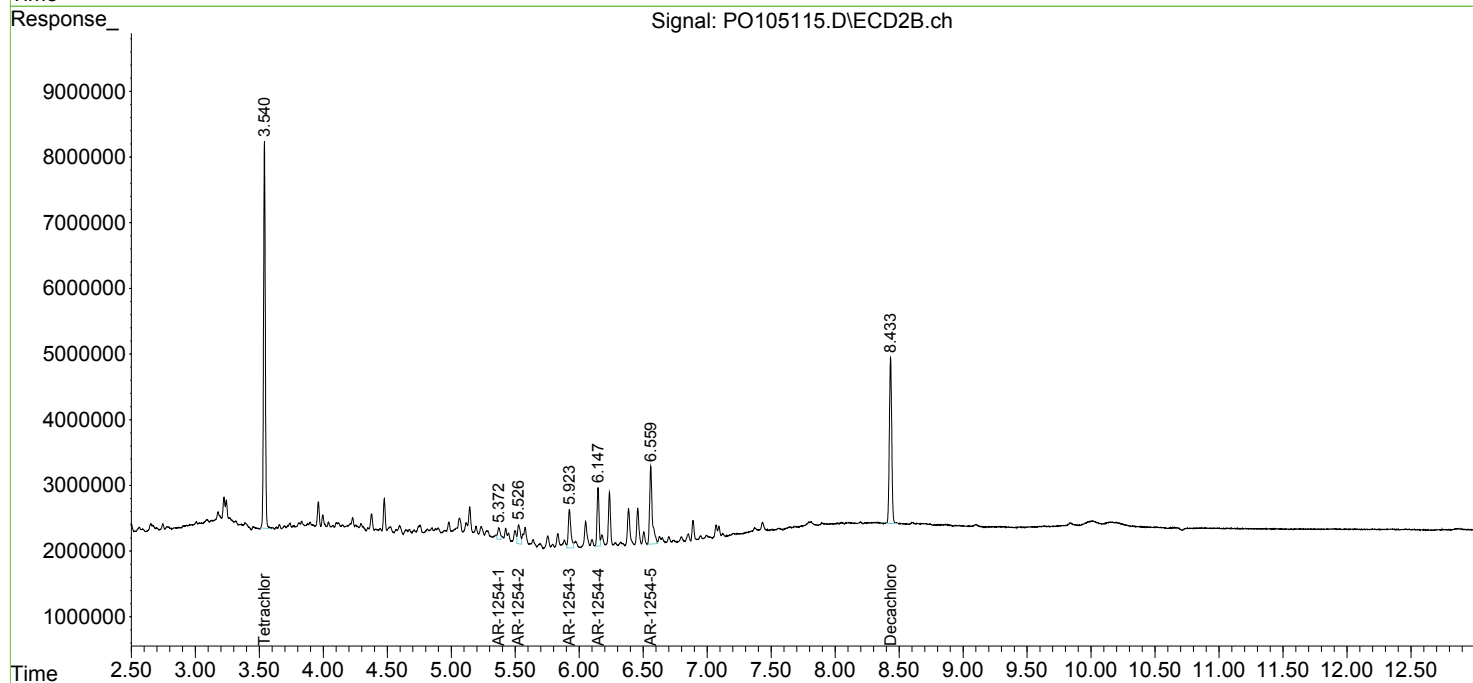
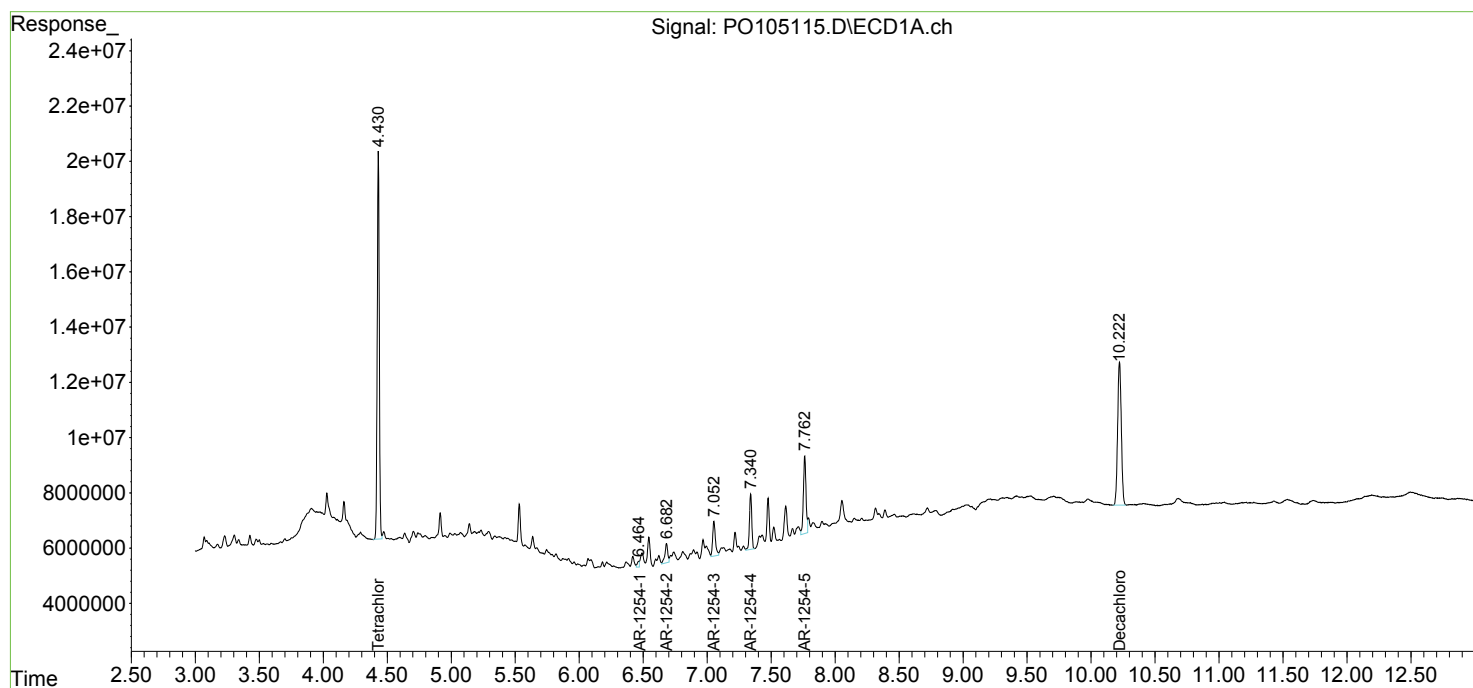
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

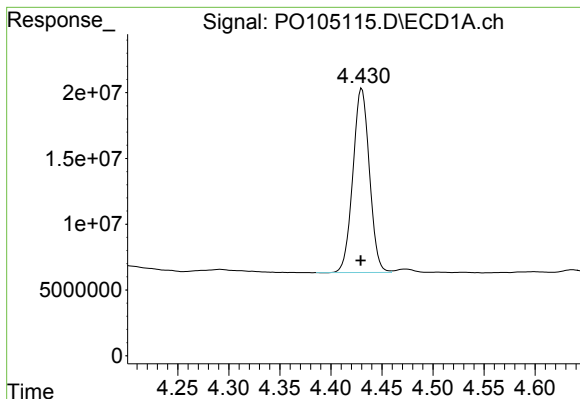
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080124\  
Data File : PO105115.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Aug 2024 20:22  
Operator : YP/AJ  
Sample : P3420-09  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
0731-09

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 02 02:23:27 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO072924.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 30 07:11:20 2024  
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

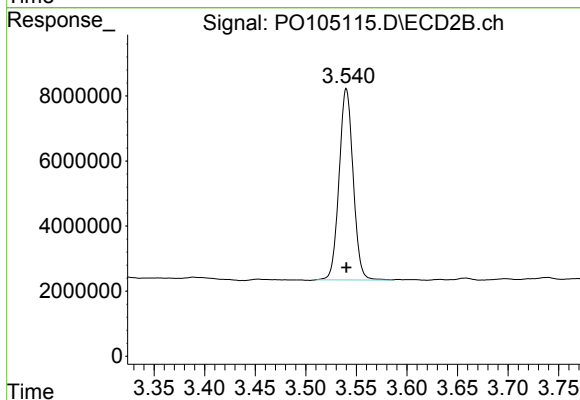




#1 Tetrachloro-m-xylene

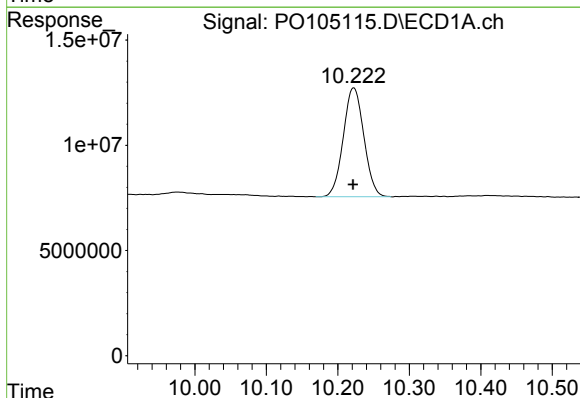
R.T.: 4.430 min  
Delta R.T.: 0.001 min  
Response: 157640489  
Conc: 22.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
0731-09



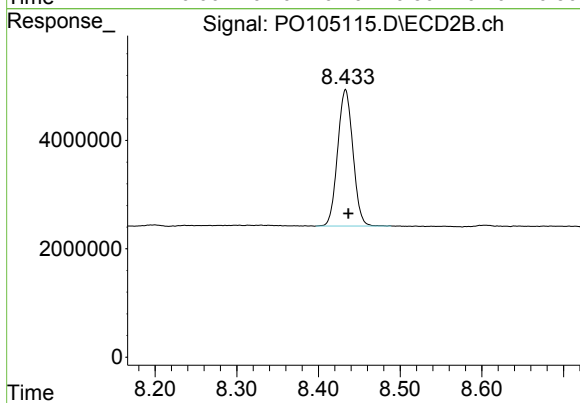
#1 Tetrachloro-m-xylene

R.T.: 3.540 min  
Delta R.T.: 0.000 min  
Response: 56795270  
Conc: 22.29 ng/ml



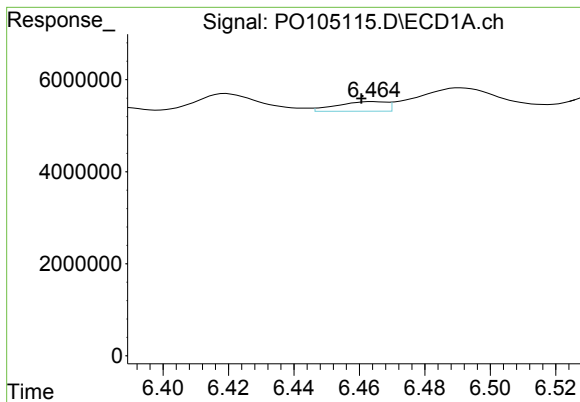
#2 Decachlorobiphenyl

R.T.: 10.222 min  
Delta R.T.: 0.001 min  
Response: 103365923  
Conc: 20.13 ng/ml



#2 Decachlorobiphenyl

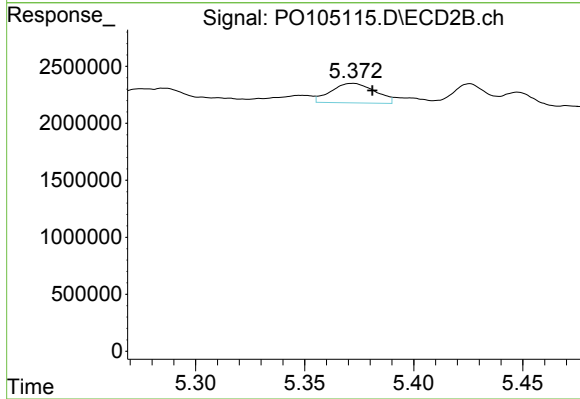
R.T.: 8.433 min  
Delta R.T.: -0.004 min  
Response: 32716740  
Conc: 20.60 ng/ml



#26 AR-1254-1

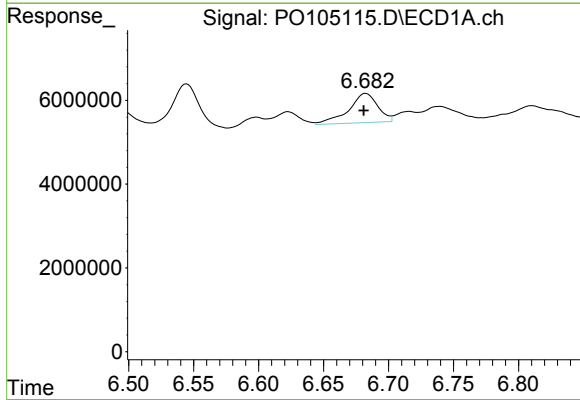
R.T.: 6.464 min  
Delta R.T.: 0.004 min  
Response: 2215883  
Conc: 7.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
0731-09



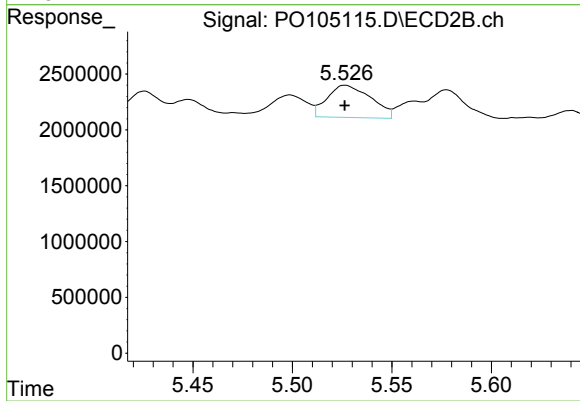
#26 AR-1254-1

R.T.: 5.372 min  
Delta R.T.: -0.009 min  
Response: 2409753  
Conc: 16.06 ng/ml m



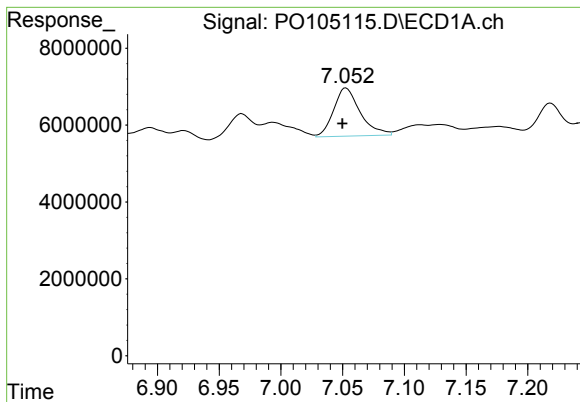
#27 AR-1254-2

R.T.: 6.682 min  
Delta R.T.: 0.002 min  
Response: 10881537  
Conc: 26.20 ng/ml



#27 AR-1254-2

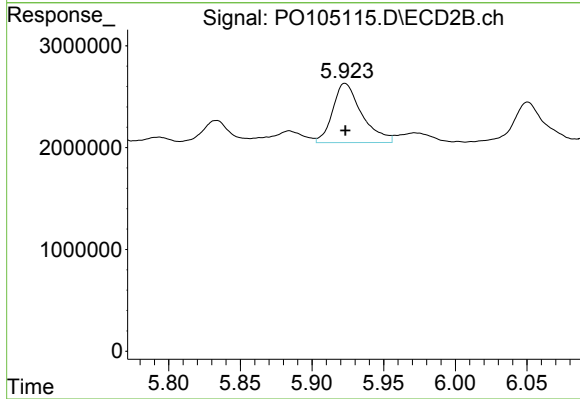
R.T.: 5.527 min  
Delta R.T.: 0.000 min  
Response: 4411578  
Conc: 32.96 ng/ml



#28 AR-1254-3

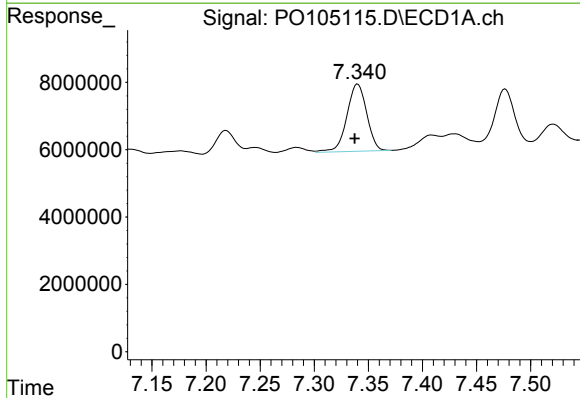
R.T.: 7.053 min  
Delta R.T.: 0.003 min  
Response: 18830190  
Conc: 45.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
0731-09



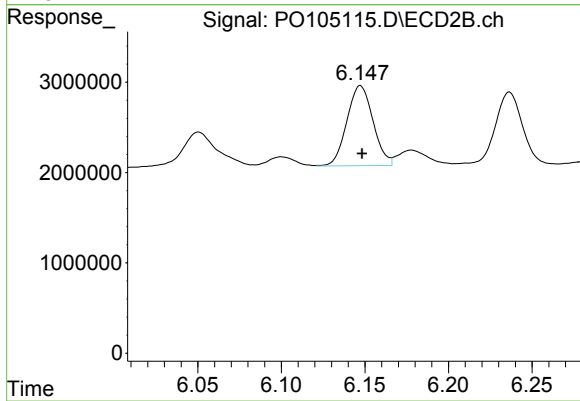
#28 AR-1254-3

R.T.: 5.923 min  
Delta R.T.: 0.000 min  
Response: 8240472  
Conc: 38.78 ng/ml



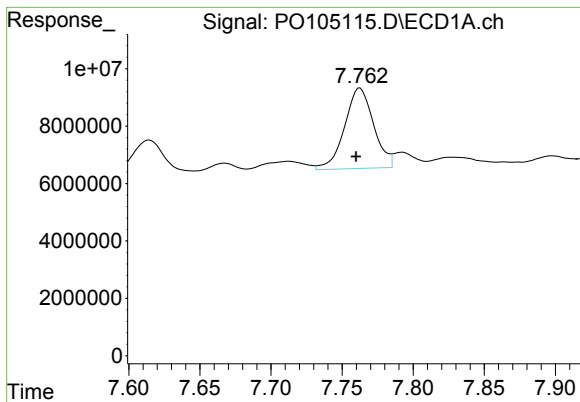
#29 AR-1254-4

R.T.: 7.340 min  
Delta R.T.: 0.003 min  
Response: 25470021  
Conc: 81.49 ng/ml



#29 AR-1254-4

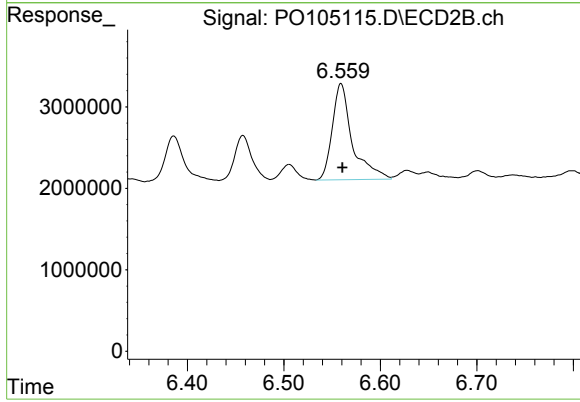
R.T.: 6.147 min  
Delta R.T.: -0.001 min  
Response: 9651613  
Conc: 72.67 ng/ml



#30 AR-1254-5

R.T.: 7.763 min  
Delta R.T.: 0.003 min  
Response: 39847508  
Conc: 108.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
0731-09



#30 AR-1254-5

R.T.: 6.559 min  
Delta R.T.: -0.002 min  
Response: 17038136  
Conc: 91.79 ng/ml