

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111921\  
 Data File : PO083119.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Nov 2021 13:22  
 Operator : AJ\MA  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 15:40:52 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 19 15:39:29 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...          | 4.952  | 3.952 | 8826621 | 2991290 | 95.341  | 93.955  |
| 2) SA Decachlor...          | 11.041 | 9.259 | 6430467 | 2990181 | 92.028  | 93.071  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.284  | 5.209 | 1979640 | 867400  | 922.451 | 889.426 |
| 17) L4 AR-1242-2            | 6.309  | 5.229 | 2808017 | 1199301 | 925.321 | 898.023 |
| 18) L4 AR-1242-3            | 6.375  | 5.420 | 1727747 | 662467  | 922.847 | 899.241 |
| 19) L4 AR-1242-4            | 6.482  | 5.517 | 1415140 | 640017  | 927.015 | 888.295 |
| 20) L4 AR-1242-5            | 7.271  | 6.082 | 1447886 | 843816  | 920.244 | 910.128 |
| -----                       |        |       |         |         |         |         |

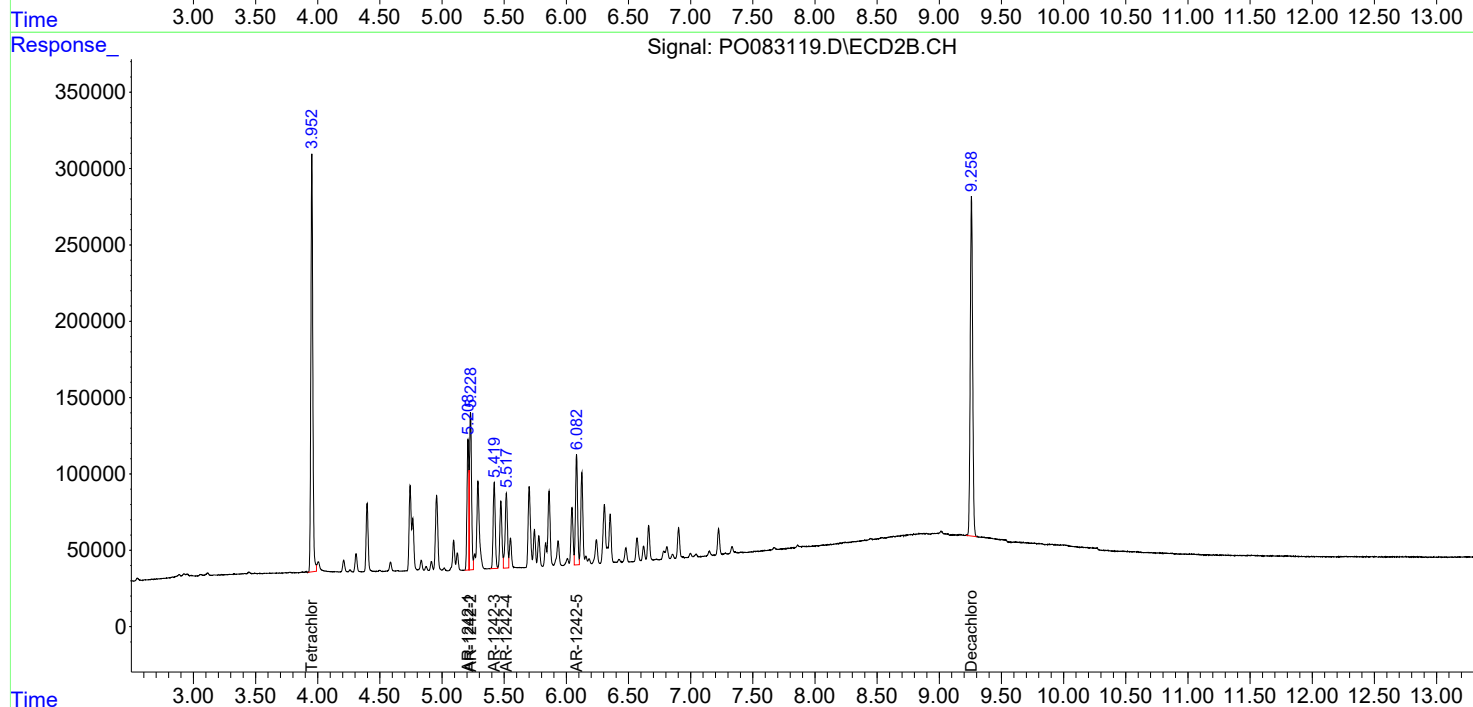
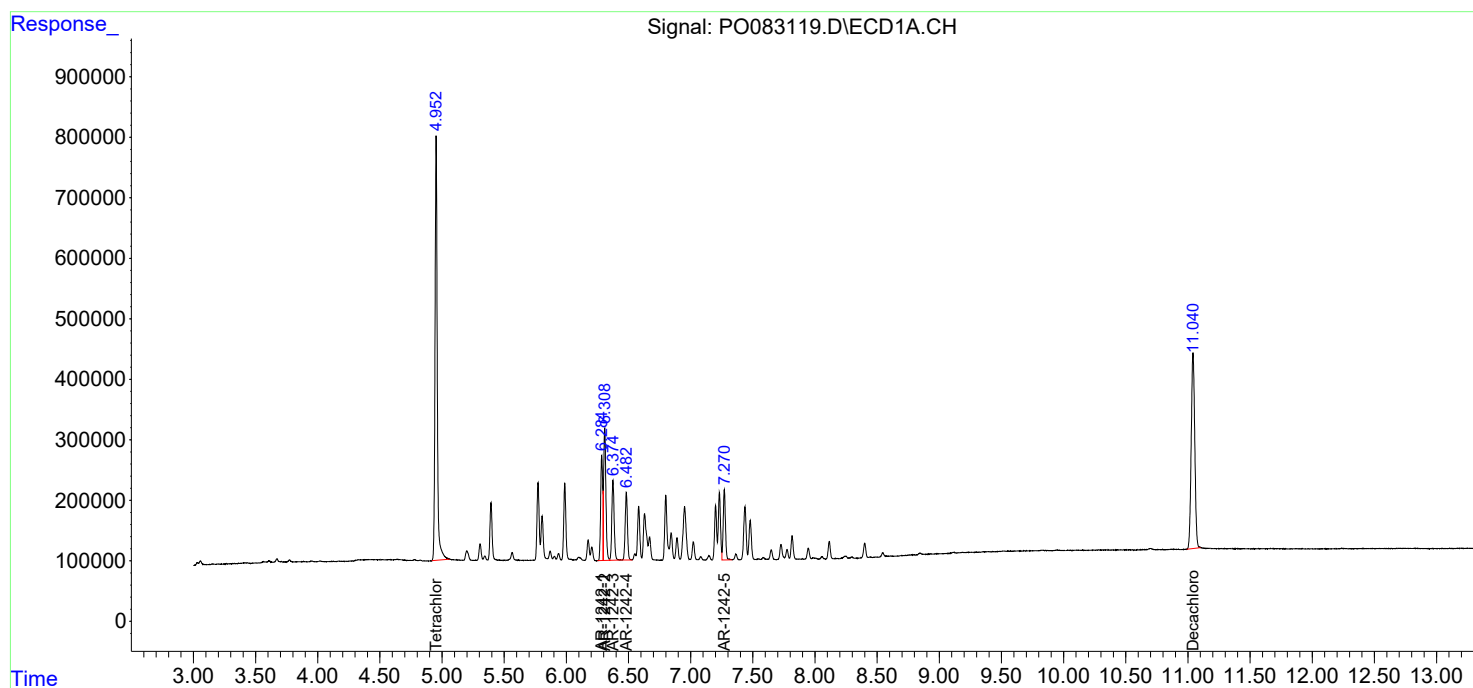
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

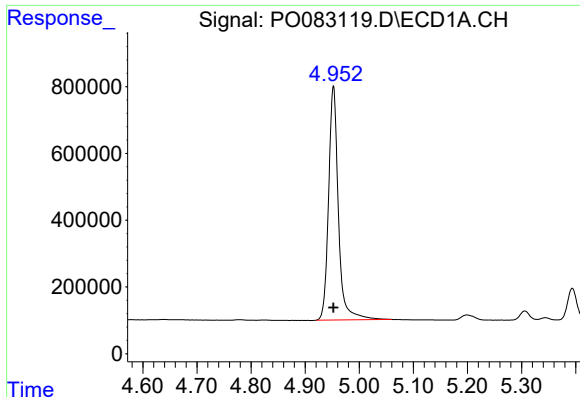
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111921\  
Data File : PO083119.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Nov 2021 13:22  
Operator : AJ\MA  
Sample : AR1242ICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 19 15:40:52 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111921.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Nov 19 15:39:29 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

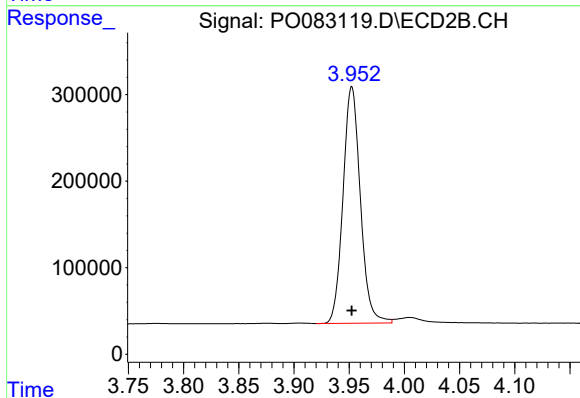




#1 Tetrachloro-m-xylene

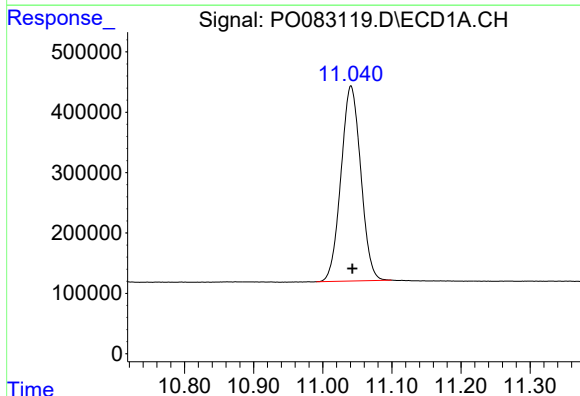
R.T.: 4.952 min  
Delta R.T.: 0.000 min  
Response: 8826621  
Conc: 95.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



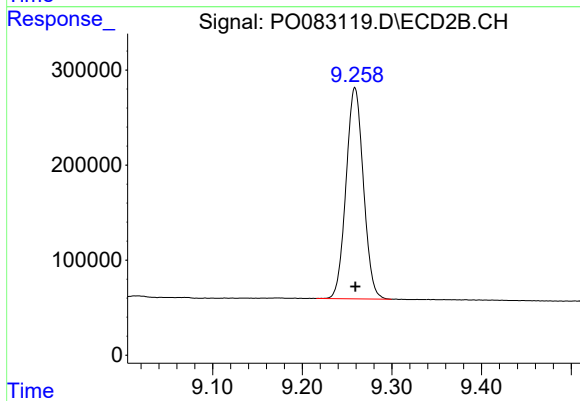
#1 Tetrachloro-m-xylene

R.T.: 3.952 min  
Delta R.T.: 0.000 min  
Response: 2991290  
Conc: 93.95 ng/ml



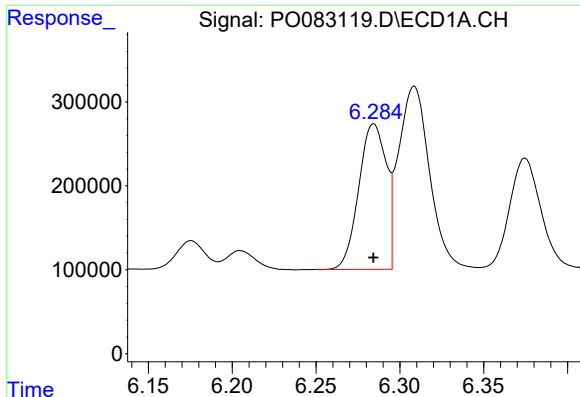
#2 Decachlorobiphenyl

R.T.: 11.041 min  
Delta R.T.: -0.002 min  
Response: 6430467  
Conc: 92.03 ng/ml



#2 Decachlorobiphenyl

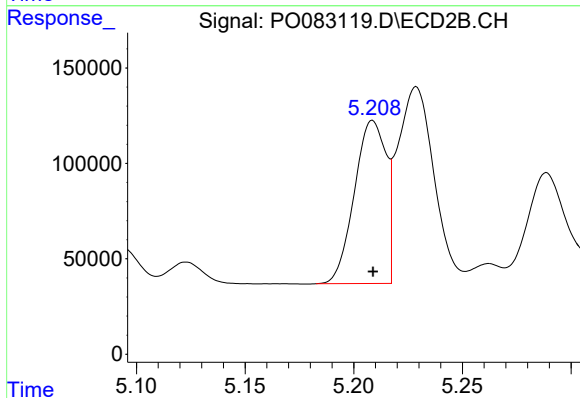
R.T.: 9.259 min  
Delta R.T.: 0.000 min  
Response: 2990181  
Conc: 93.07 ng/ml



#16 AR-1242-1

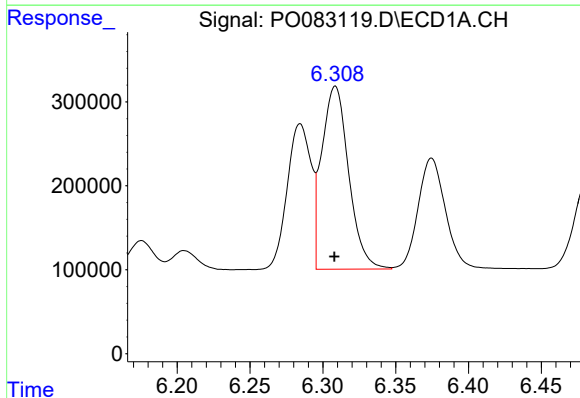
R.T.: 6.284 min  
Delta R.T.: 0.000 min  
Response: 1979640  
Conc: 922.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



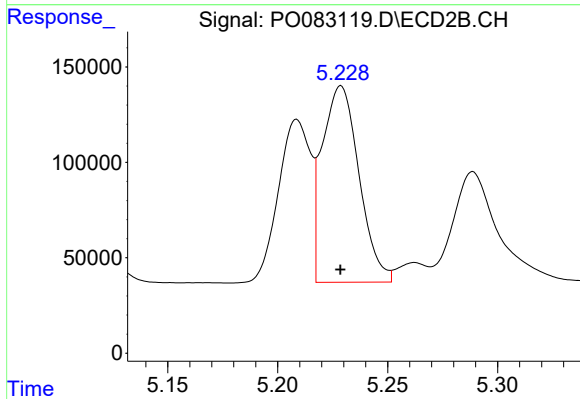
#16 AR-1242-1

R.T.: 5.209 min  
Delta R.T.: 0.000 min  
Response: 867400  
Conc: 889.43 ng/ml



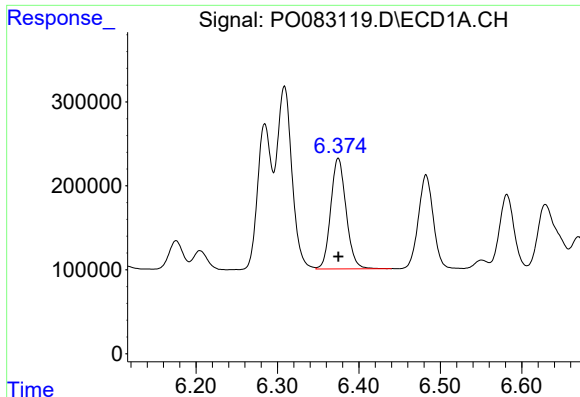
#17 AR-1242-2

R.T.: 6.309 min  
Delta R.T.: 0.000 min  
Response: 2808017  
Conc: 925.32 ng/ml



#17 AR-1242-2

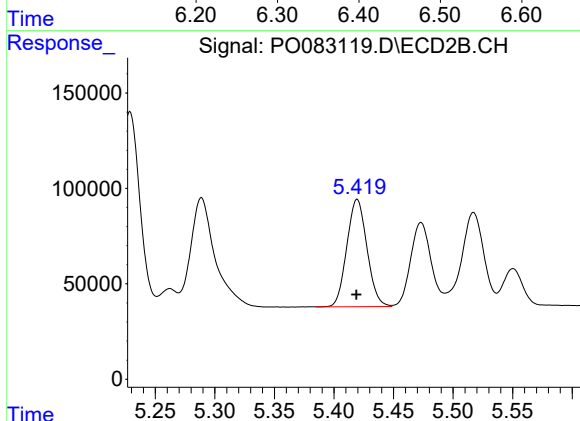
R.T.: 5.229 min  
Delta R.T.: 0.000 min  
Response: 1199301  
Conc: 898.02 ng/ml



#18 AR-1242-3

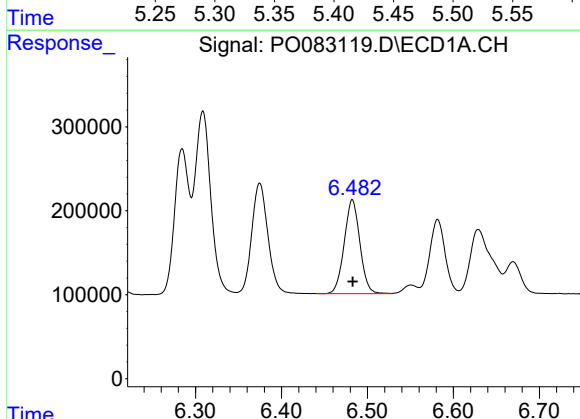
R.T.: 6.375 min  
Delta R.T.: 0.000 min  
Response: 1727747  
Conc: 922.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



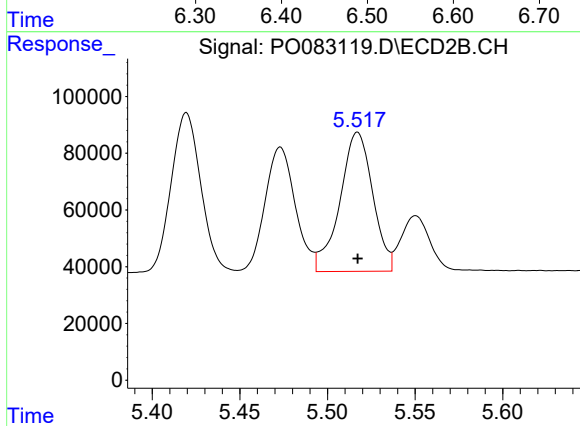
#18 AR-1242-3

R.T.: 5.420 min  
Delta R.T.: 0.000 min  
Response: 662467  
Conc: 899.24 ng/ml



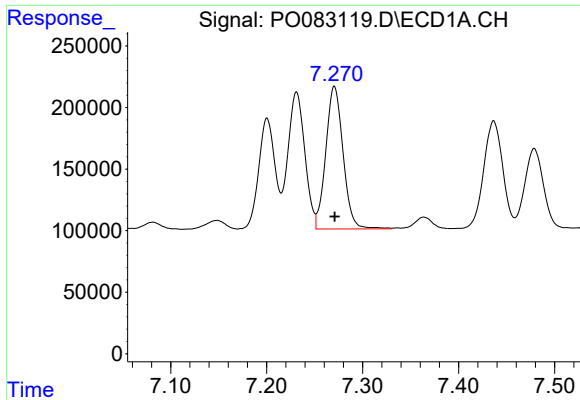
#19 AR-1242-4

R.T.: 6.482 min  
Delta R.T.: 0.000 min  
Response: 1415140  
Conc: 927.01 ng/ml



#19 AR-1242-4

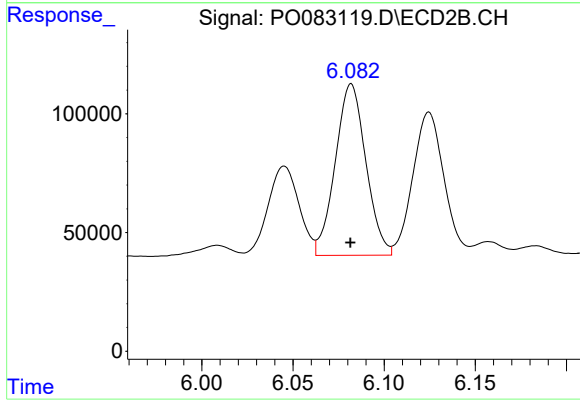
R.T.: 5.517 min  
Delta R.T.: 0.000 min  
Response: 640017  
Conc: 888.30 ng/ml



#20 AR-1242-5

R.T.: 7.271 min  
Delta R.T.: 0.000 min  
Response: 1447886  
Conc: 920.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 6.082 min  
Delta R.T.: 0.000 min  
Response: 843816  
Conc: 910.13 ng/ml