

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011922\  
 Data File : P0084352.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Jan 2022 20:01  
 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: Jan 20 03:27:59 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 20 03:27:22 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...          | 6.519  | 5.305  | 8666572 | 2659111 | 93.775  | 97.286  |
| 2) SA Decachlor...          | 13.789 | 11.308 | 7244213 | 2807284 | 99.603  | 101.240 |
| Target Compounds            |        |        |         |         |         |         |
| 16) L4 AR-1242-1            | 7.969  | 6.773  | 2389165 | 767740  | 928.959 | 926.227 |
| 17) L4 AR-1242-2            | 7.995  | 6.796  | 3483914 | 1121736 | 916.886 | 946.627 |
| 18) L4 AR-1242-3            | 8.068  | 7.013  | 2220603 | 598224  | 917.740 | 955.904 |
| 19) L4 AR-1242-4            | 8.183  | 7.116  | 1777394 | 592348  | 931.148 | 937.011 |
| 20) L4 AR-1242-5            | 9.011  | 7.734  | 1901424 | 761515  | 946.790 | 950.204 |
| -----                       |        |        |         |         |         |         |

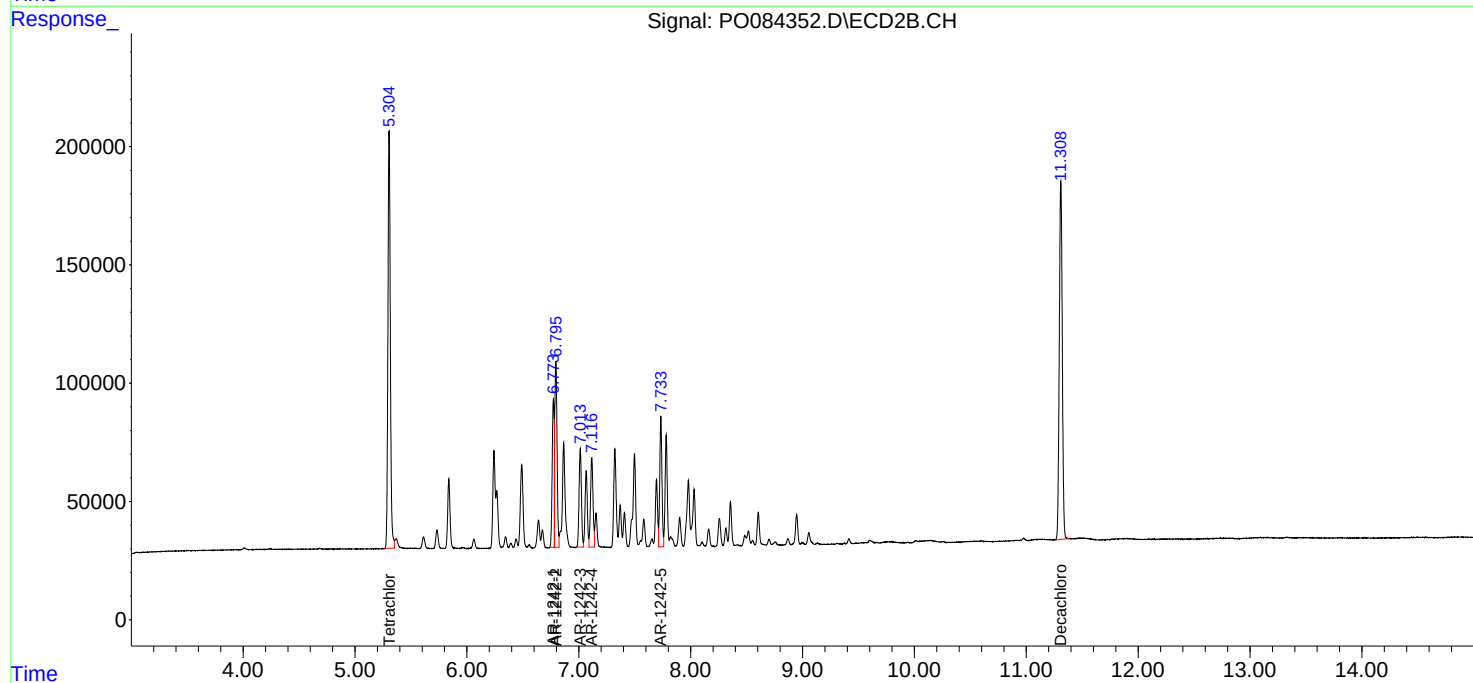
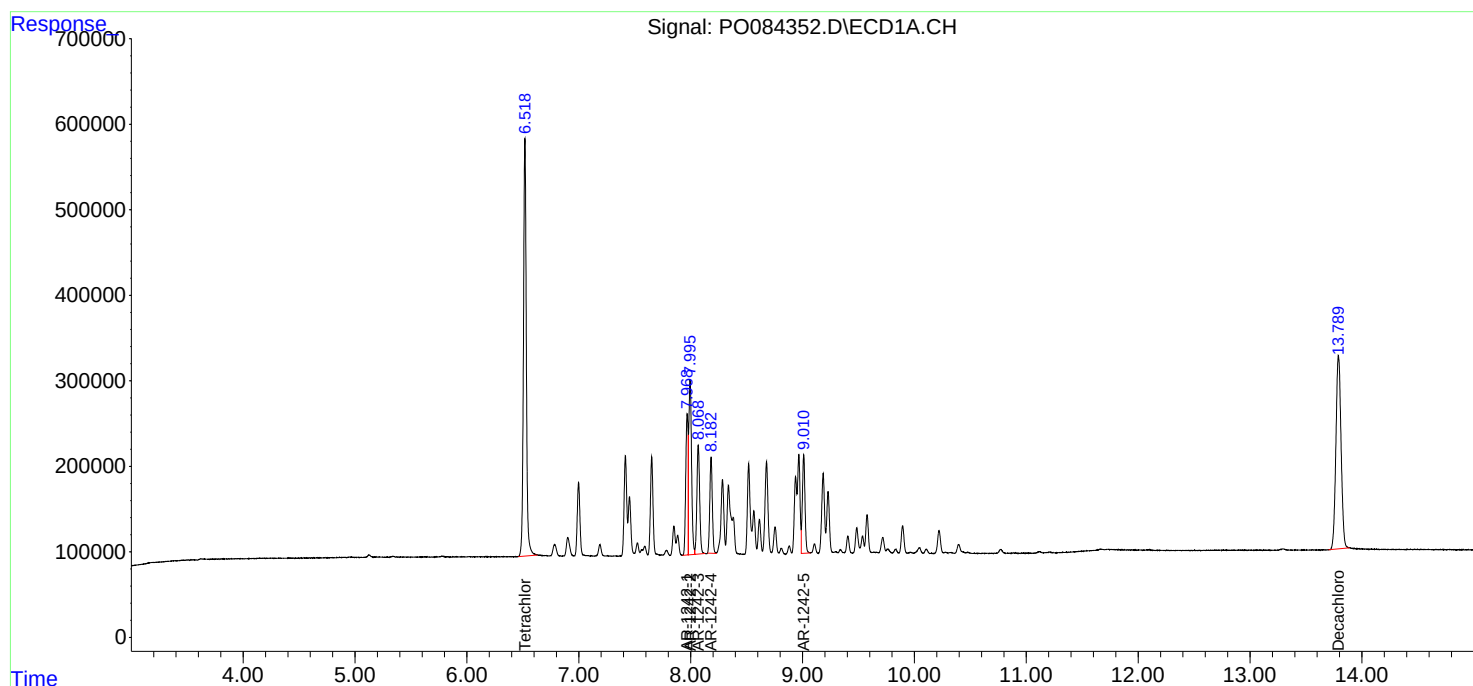
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

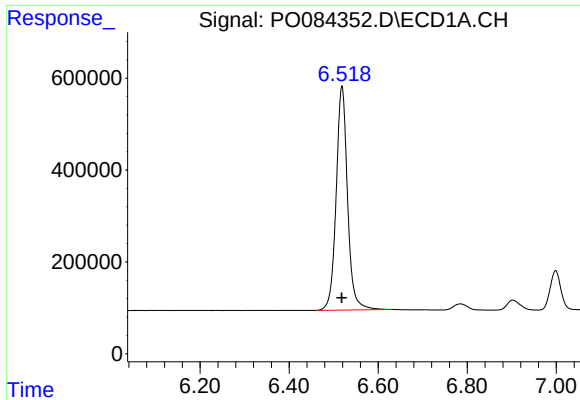
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011922\  
Data File : P0084352.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Jan 2022 20:01  
Operator : AJ\MA  
Sample : AR1242ICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 20 03:27:59 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011922.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jan 20 03:27:22 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

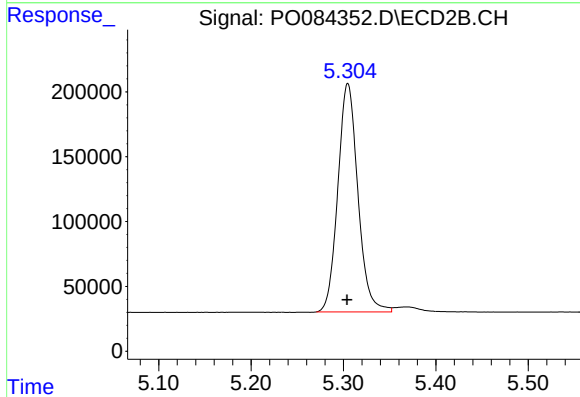




#1 Tetrachloro-m-xylene

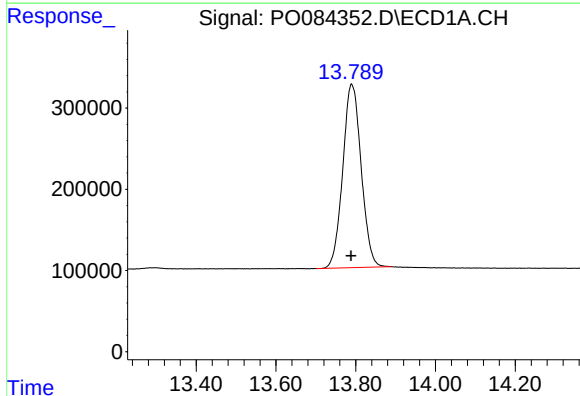
R.T.: 6.519 min  
Delta R.T.: 0.000 min  
Response: 8666572  
Conc: 93.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



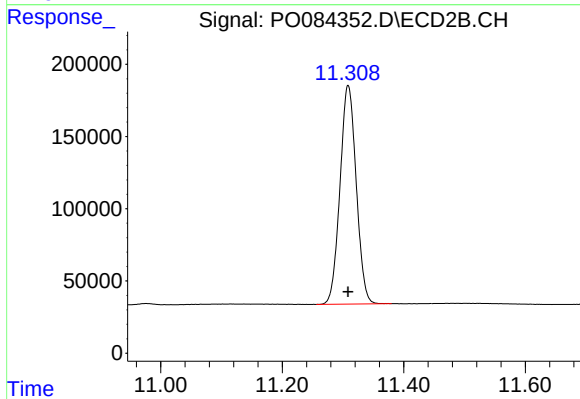
#1 Tetrachloro-m-xylene

R.T.: 5.305 min  
Delta R.T.: 0.000 min  
Response: 2659111  
Conc: 97.29 ng/ml



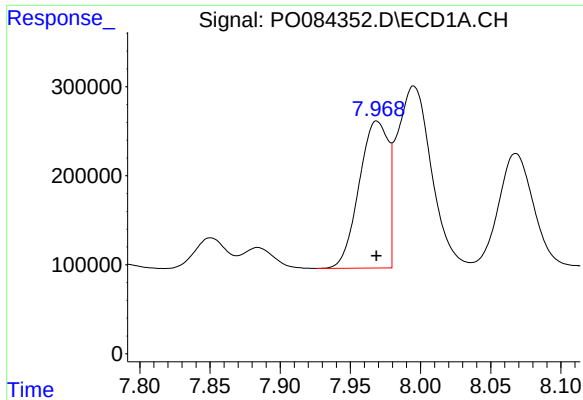
#2 Decachlorobiphenyl

R.T.: 13.789 min  
Delta R.T.: 0.000 min  
Response: 7244213  
Conc: 99.60 ng/ml



#2 Decachlorobiphenyl

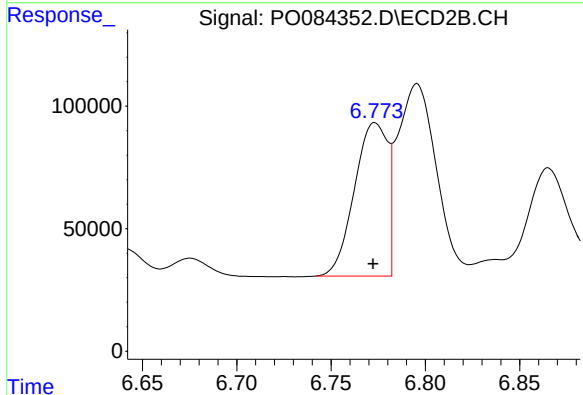
R.T.: 11.308 min  
Delta R.T.: 0.000 min  
Response: 2807284  
Conc: 101.24 ng/ml



#16 AR-1242-1

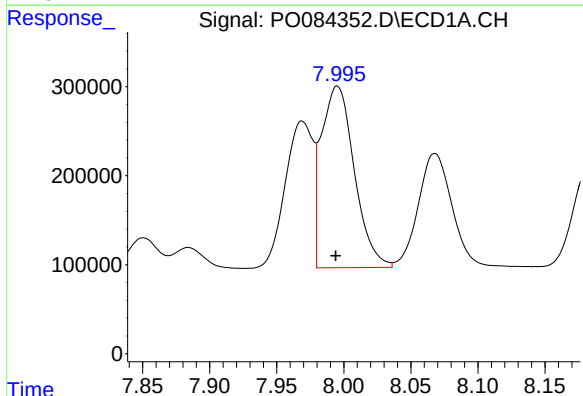
R.T.: 7.969 min  
Delta R.T.: 0.000 min  
Response: 2389165  
Conc: 928.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



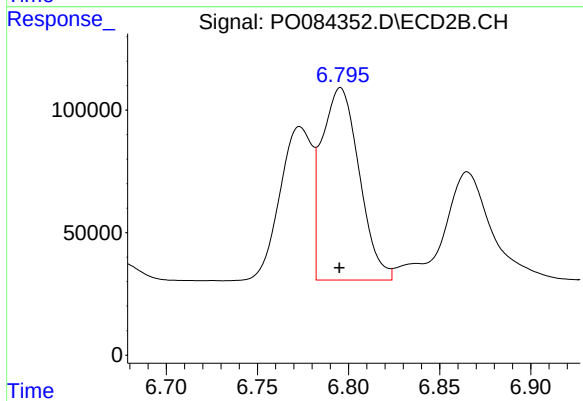
#16 AR-1242-1

R.T.: 6.773 min  
Delta R.T.: 0.000 min  
Response: 767740  
Conc: 926.23 ng/ml



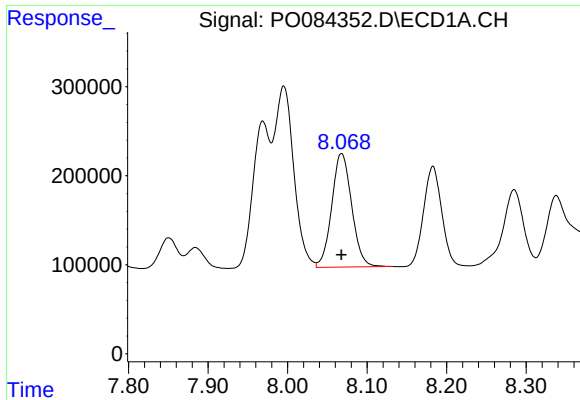
#17 AR-1242-2

R.T.: 7.995 min  
Delta R.T.: 0.001 min  
Response: 3483914  
Conc: 916.89 ng/ml



#17 AR-1242-2

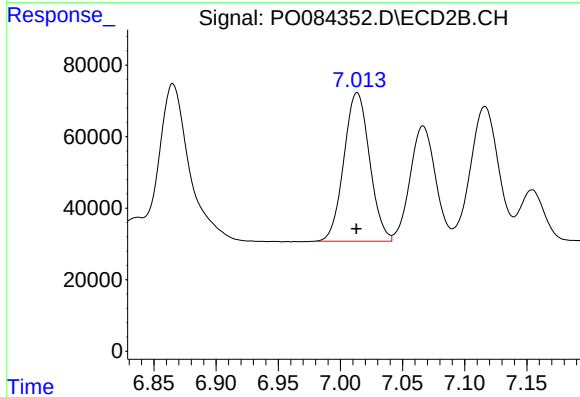
R.T.: 6.796 min  
Delta R.T.: 0.000 min  
Response: 1121736  
Conc: 946.63 ng/ml



#18 AR-1242-3

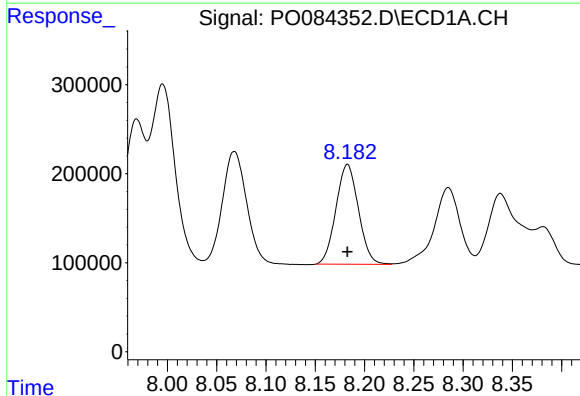
R.T.: 8.068 min  
Delta R.T.: 0.000 min  
Response: 2220603  
Conc: 917.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



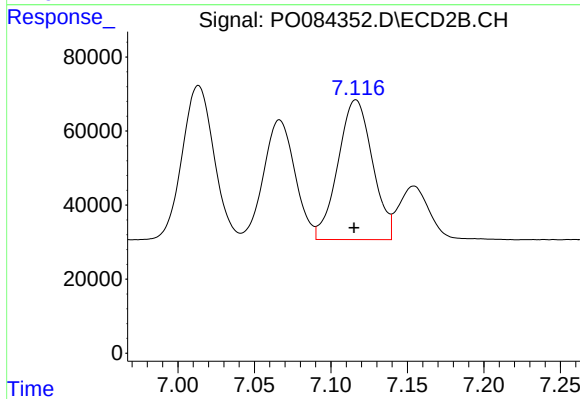
#18 AR-1242-3

R.T.: 7.013 min  
Delta R.T.: 0.000 min  
Response: 598224  
Conc: 955.90 ng/ml



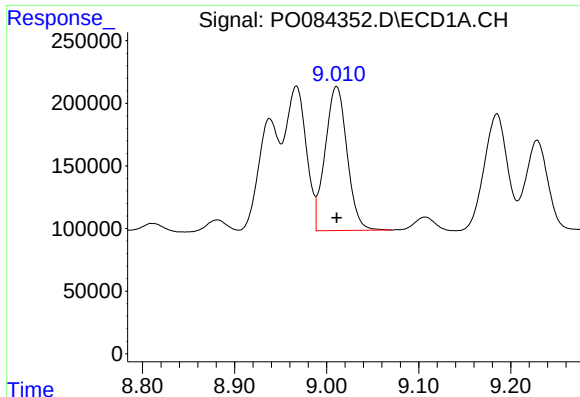
#19 AR-1242-4

R.T.: 8.183 min  
Delta R.T.: 0.000 min  
Response: 1777394  
Conc: 931.15 ng/ml



#19 AR-1242-4

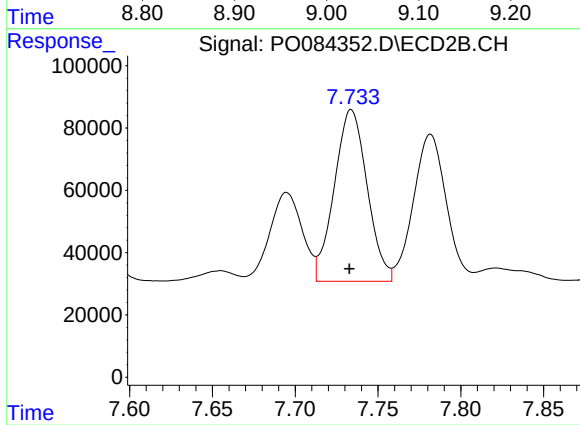
R.T.: 7.116 min  
Delta R.T.: 0.001 min  
Response: 592348  
Conc: 937.01 ng/ml



#20 AR-1242-5

R.T.: 9.011 min  
Delta R.T.: 0.000 min  
Response: 1901424  
Conc: 946.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 7.734 min  
Delta R.T.: 0.001 min  
Response: 761515  
Conc: 950.20 ng/ml