

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072524\  
 Data File : PR067790.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jul 2024 13:35  
 Operator : AJ\MA  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1242ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 13:39:03 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 25 13:25:10 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...          | 3.681 | 3.018 | 15294307 | 24612633 | 4.635  | 4.666  |
| 2) SA Decachlor...          | 9.582 | 8.351 | 19353626 | 15866898 | 4.925  | 4.886  |
| Target Compounds            |       |       |          |          |        |        |
| 16) L4 AR-1242-1            | 4.905 | 4.153 | 2530144  | 6924020  | 41.758 | 52.120 |
| 17) L4 AR-1242-2            | 4.928 | 4.172 | 5361183  | 8695271  | 47.011 | 48.554 |
| 18) L4 AR-1242-3            | 4.992 | 4.353 | 3957921  | 5254711  | 49.784 | 53.158 |
| 19) L4 AR-1242-4            | 5.094 | 4.448 | 2807380  | 5213840  | 46.197 | 54.828 |
| 20) L4 AR-1242-5            | 5.881 | 5.001 | 2627368  | 5312557  | 45.961 | 49.318 |
| -----                       |       |       |          |          |        |        |

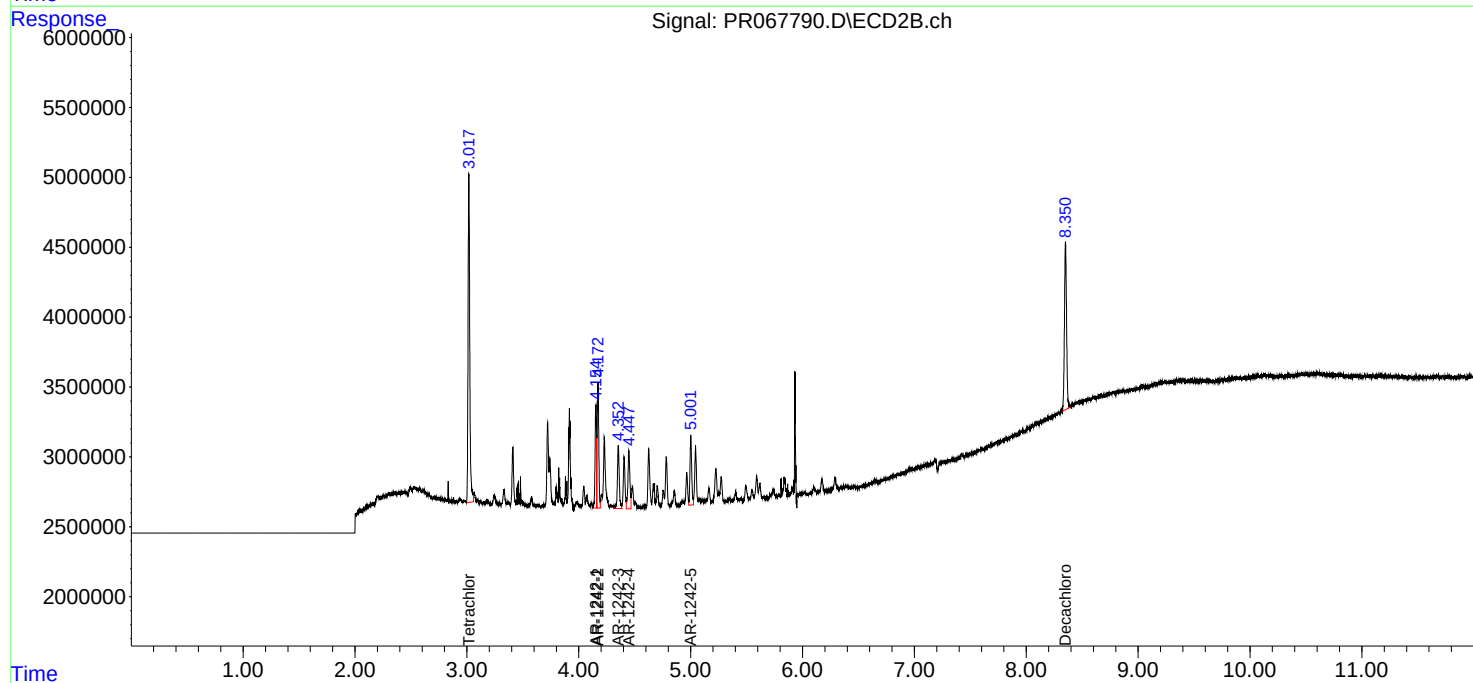
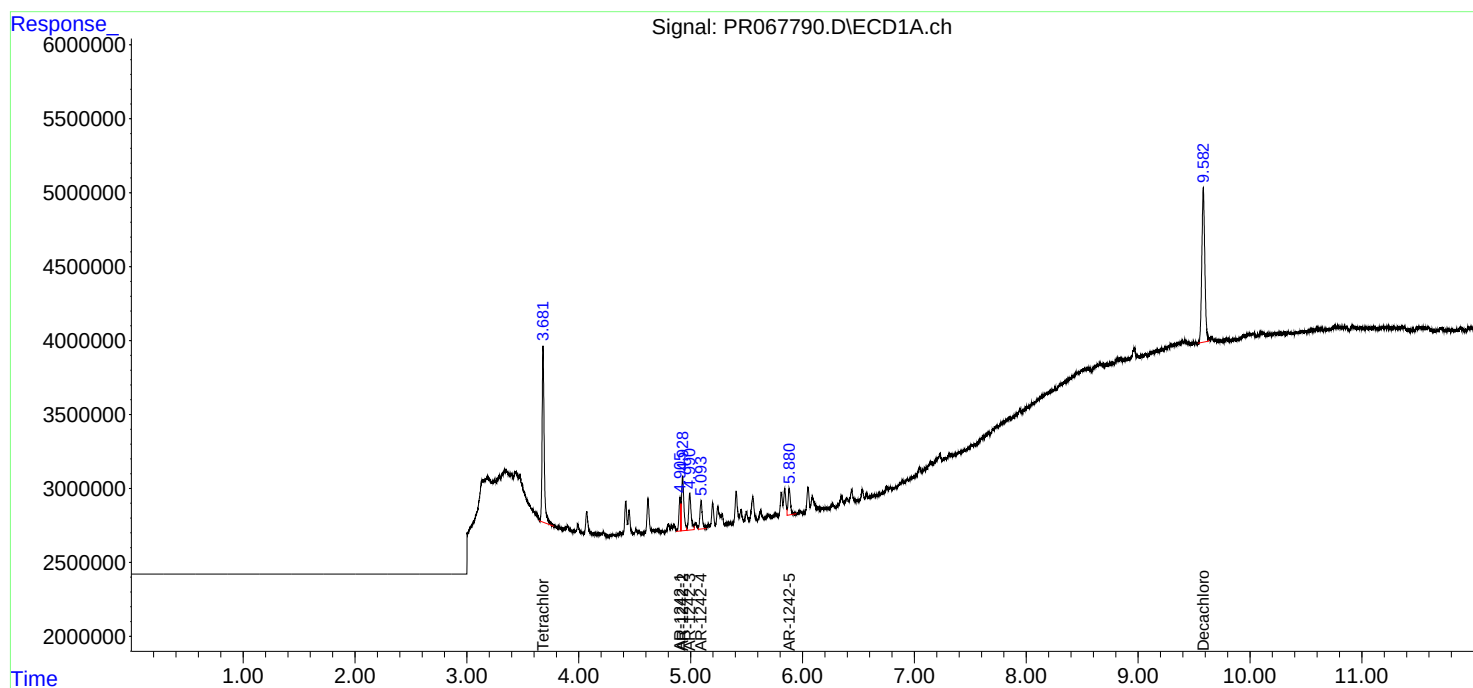
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

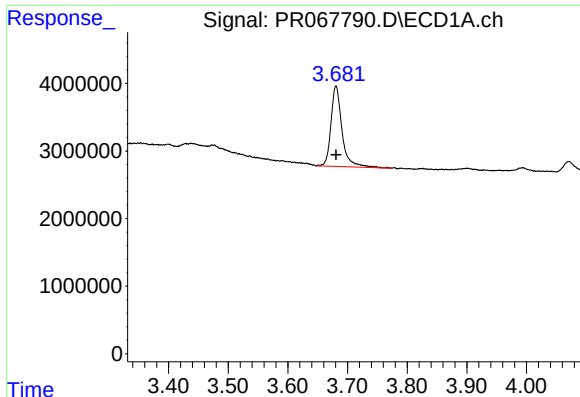
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072524\  
Data File : PR067790.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Jul 2024 13:35  
Operator : AJ\MA  
Sample : AR1242ICC050  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 25 13:39:03 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jul 25 13:25:10 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

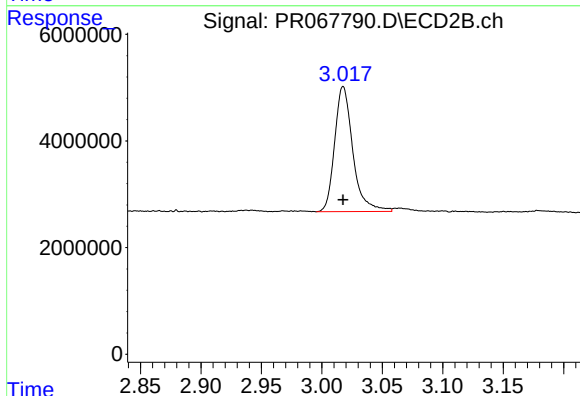




#1 Tetrachloro-m-xylene

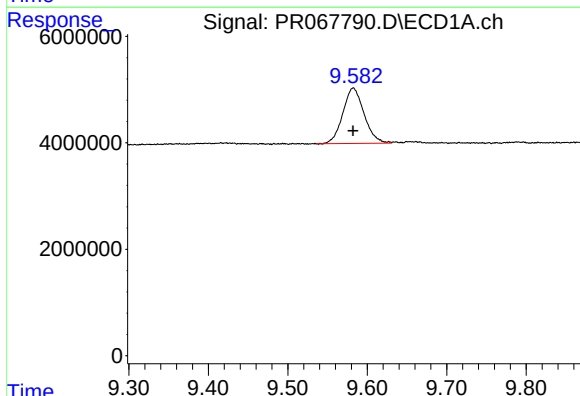
R.T.: 3.681 min  
Delta R.T.: 0.000 min  
Response: 15294307  
Conc: 4.64 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC050



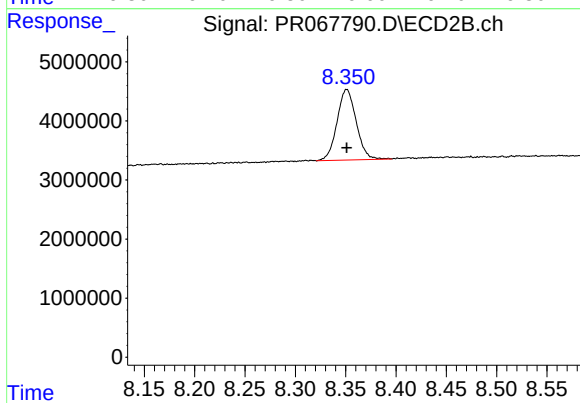
#1 Tetrachloro-m-xylene

R.T.: 3.018 min  
Delta R.T.: 0.000 min  
Response: 24612633  
Conc: 4.67 ng/ml



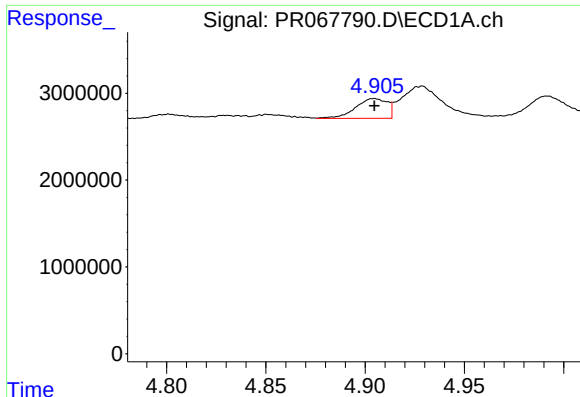
#2 Decachlorobiphenyl

R.T.: 9.582 min  
Delta R.T.: 0.000 min  
Response: 19353626  
Conc: 4.93 ng/ml



#2 Decachlorobiphenyl

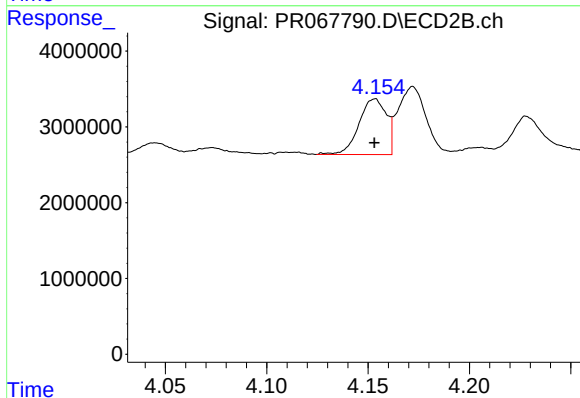
R.T.: 8.351 min  
Delta R.T.: 0.000 min  
Response: 15866898  
Conc: 4.89 ng/ml



#16 AR-1242-1

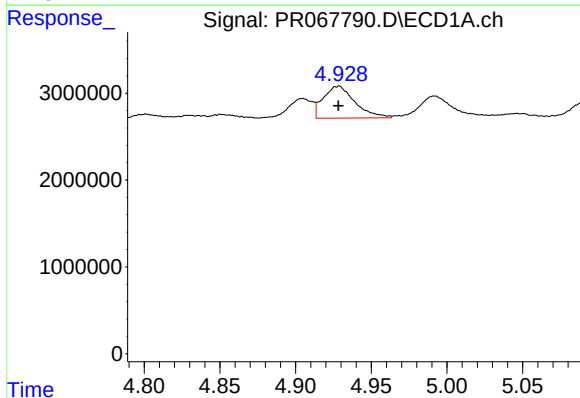
R.T.: 4.905 min  
Delta R.T.: 0.000 min  
Response: 2530144  
Conc: 41.76 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC050



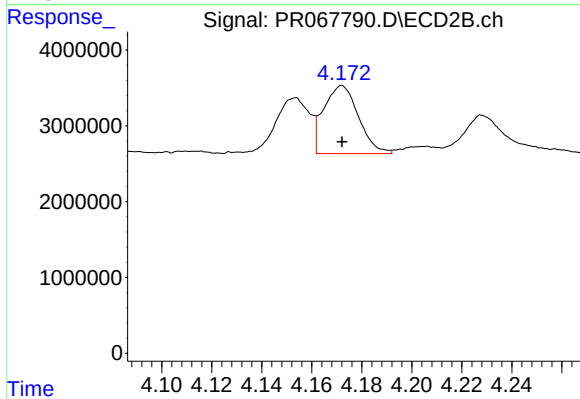
#16 AR-1242-1

R.T.: 4.153 min  
Delta R.T.: 0.000 min  
Response: 6924020  
Conc: 52.12 ng/ml



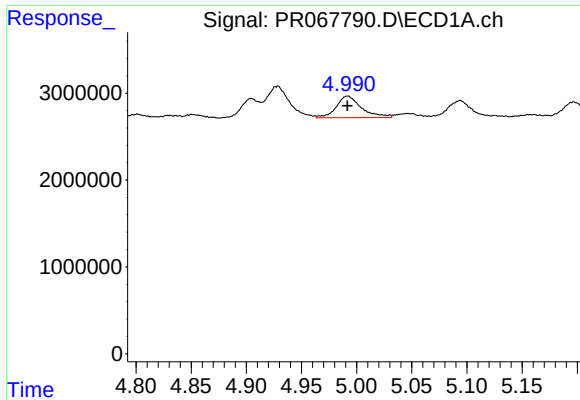
#17 AR-1242-2

R.T.: 4.928 min  
Delta R.T.: 0.000 min  
Response: 5361183  
Conc: 47.01 ng/ml



#17 AR-1242-2

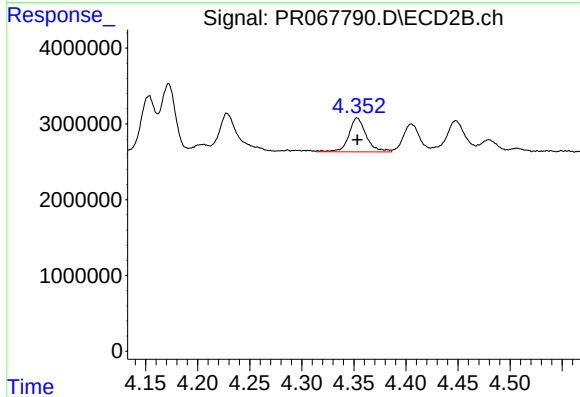
R.T.: 4.172 min  
Delta R.T.: 0.000 min  
Response: 8695271  
Conc: 48.55 ng/ml



#18 AR-1242-3

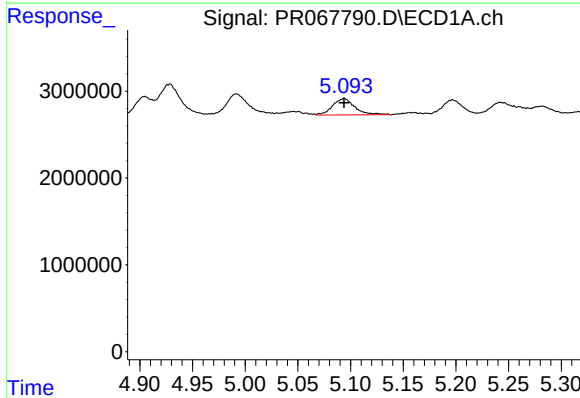
R.T.: 4.992 min  
Delta R.T.: 0.000 min  
Response: 3957921  
Conc: 49.78 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC050



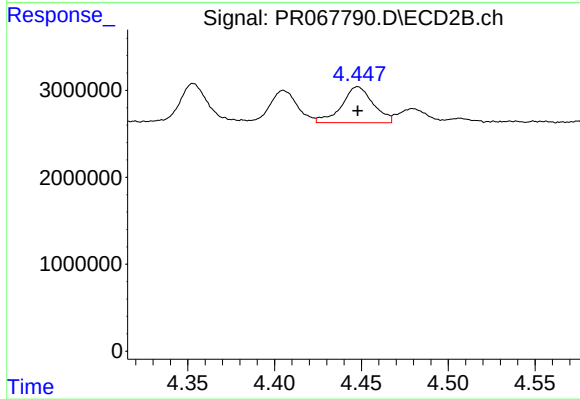
#18 AR-1242-3

R.T.: 4.353 min  
Delta R.T.: 0.000 min  
Response: 5254711  
Conc: 53.16 ng/ml



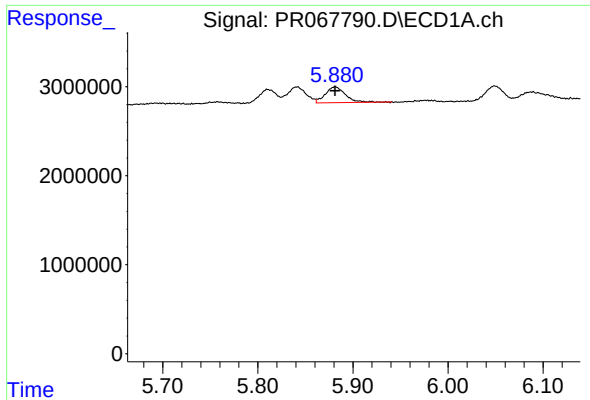
#19 AR-1242-4

R.T.: 5.094 min  
Delta R.T.: 0.000 min  
Response: 2807380  
Conc: 46.20 ng/ml



#19 AR-1242-4

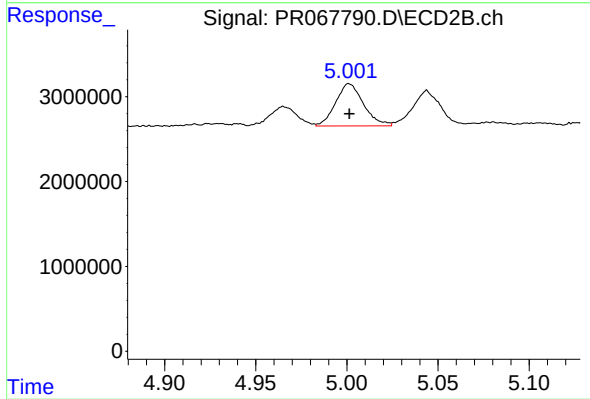
R.T.: 4.448 min  
Delta R.T.: 0.000 min  
Response: 5213840  
Conc: 54.83 ng/ml



#20 AR-1242-5

R.T.: 5.881 min  
Delta R.T.: 0.000 min  
Response: 2627368  
Conc: 45.96 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC050



#20 AR-1242-5

R.T.: 5.001 min  
Delta R.T.: 0.000 min  
Response: 5312557  
Conc: 49.32 ng/ml