

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR110222\  
 Data File : PR057867.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Nov 2022 04:15  
 Operator : AJ\MA  
 Sample : AR1242ICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1242ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 02 05:30:22 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR110222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 02 05:27:27 2022  
 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...          | 3.694 | 2.921 | 161.4E6  | 135.7E6  | 72.194  | 74.963  |
| 2) SA Decachlor...          | 9.645 | 8.168 | 160.3E6  | 223.6E6  | 71.044  | 73.402  |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.925 | 4.035 | 42120175 | 29254536 | 693.075 | 723.912 |
| 17) L4 AR-1242-2            | 4.946 | 4.053 | 57712441 | 46335753 | 703.065 | 720.044 |
| 18) L4 AR-1242-3            | 5.011 | 4.231 | 36538871 | 26178086 | 693.042 | 722.301 |
| 19) L4 AR-1242-4            | 5.115 | 4.323 | 30572593 | 20227899 | 706.931 | 701.828 |
| 20) L4 AR-1242-5            | 5.907 | 4.868 | 33951774 | 29243752 | 702.119 | 712.736 |
| -----                       |       |       |          |          |         |         |

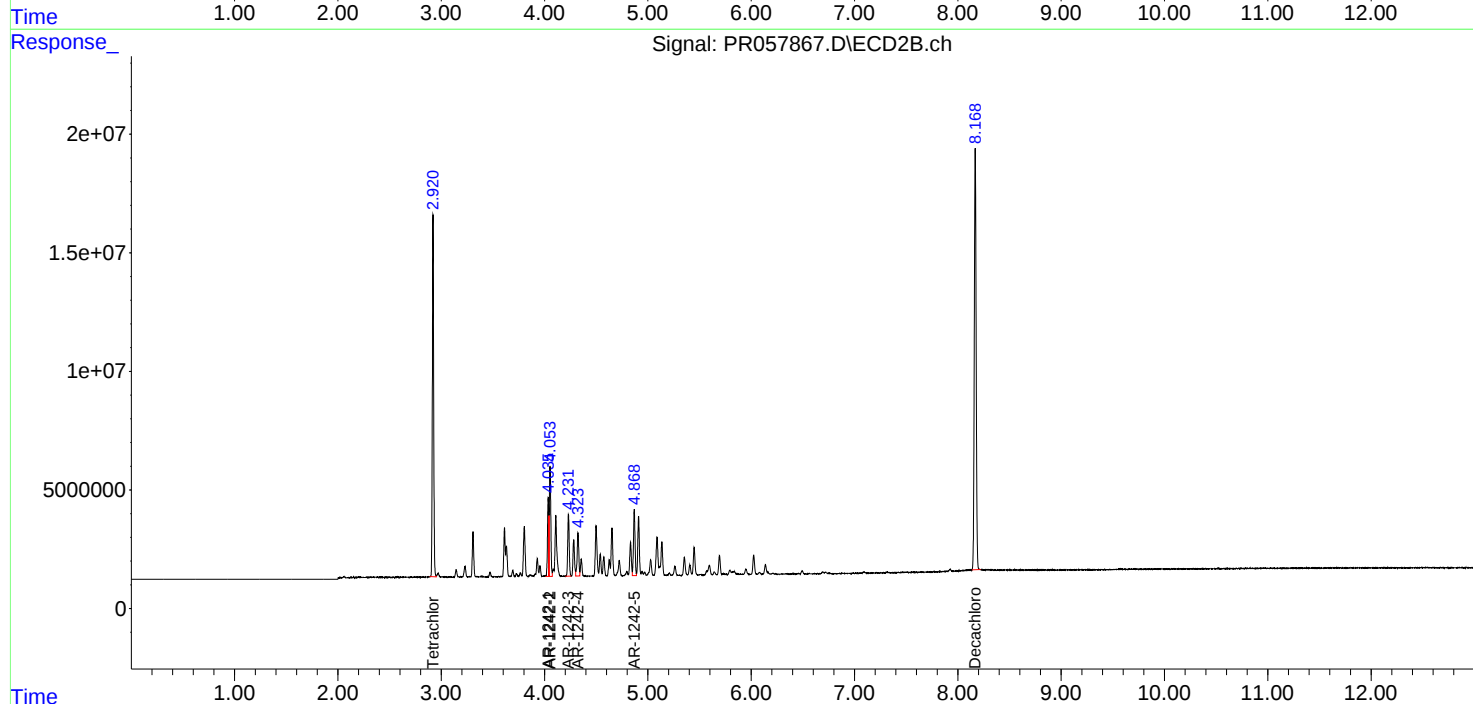
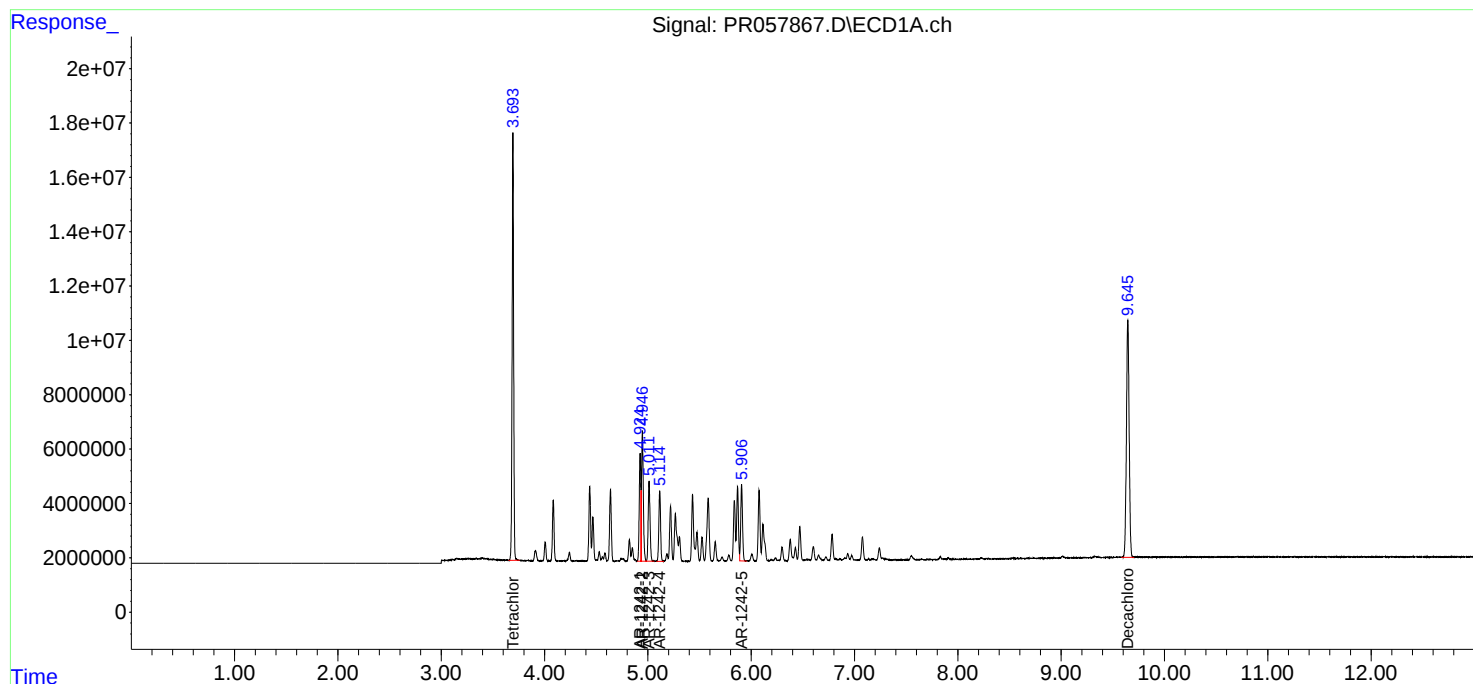
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

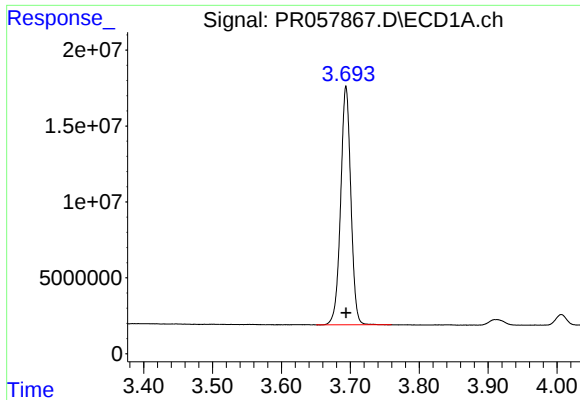
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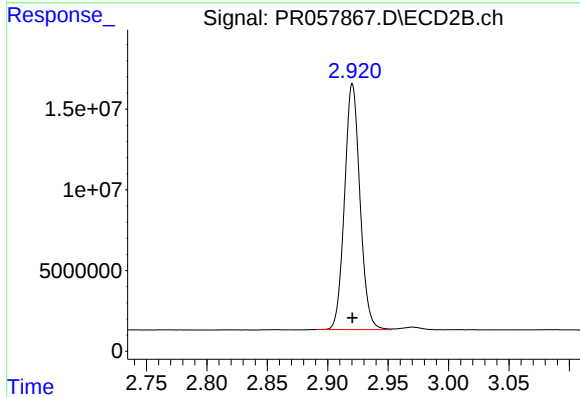




#1 Tetrachloro-m-xylene

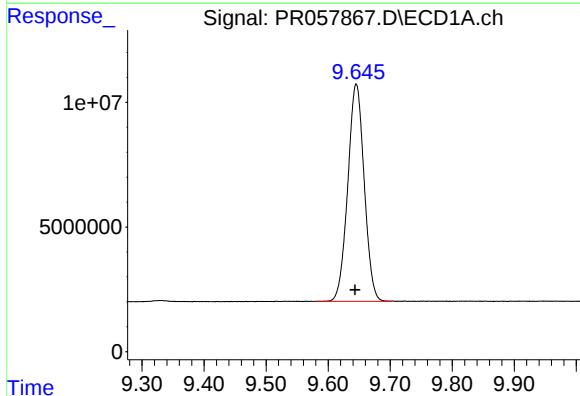
R.T.: 3.694 min  
Delta R.T.: 0.000 min  
Response: 161440259  
Conc: 72.19 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC750



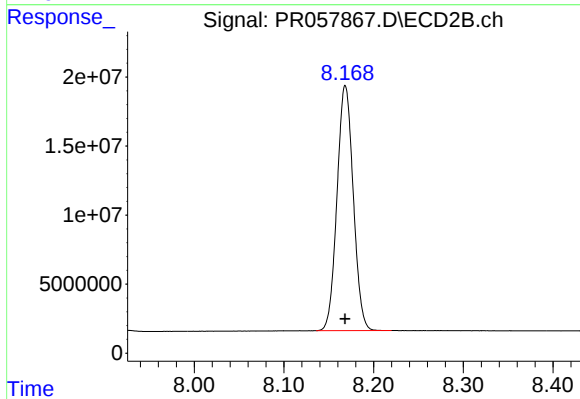
#1 Tetrachloro-m-xylene

R.T.: 2.921 min  
Delta R.T.: 0.000 min  
Response: 135715046  
Conc: 74.96 ng/ml



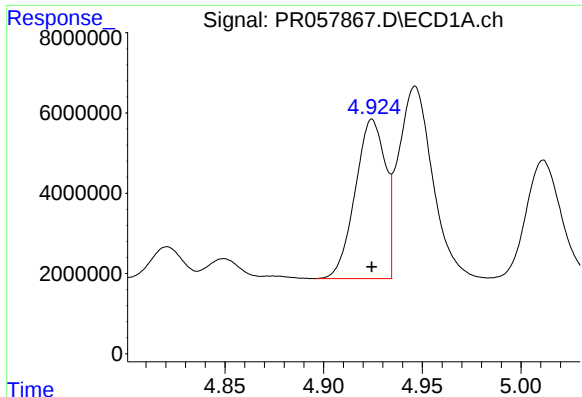
#2 Decachlorobiphenyl

R.T.: 9.645 min  
Delta R.T.: 0.002 min  
Response: 160278538  
Conc: 71.04 ng/ml



#2 Decachlorobiphenyl

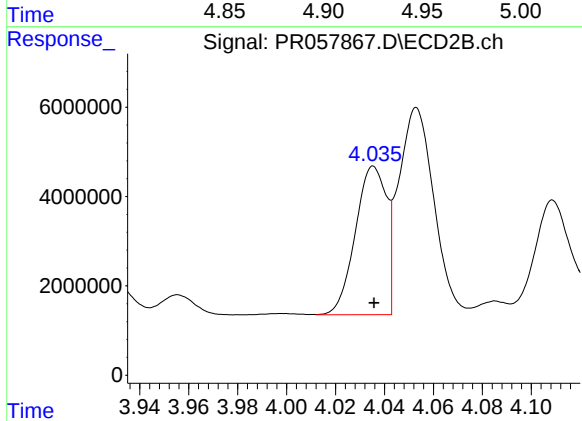
R.T.: 8.168 min  
Delta R.T.: 0.000 min  
Response: 223571009  
Conc: 73.40 ng/ml



#16 AR-1242-1

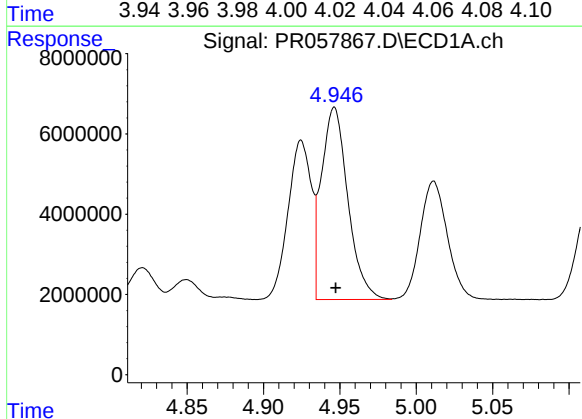
R.T.: 4.925 min  
Delta R.T.: 0.000 min  
Response: 42120175  
Conc: 693.07 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
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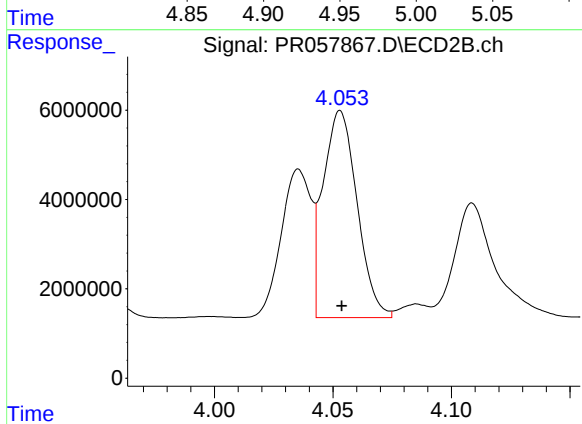
#16 AR-1242-1

R.T.: 4.035 min  
Delta R.T.: 0.000 min  
Response: 29254536  
Conc: 723.91 ng/ml



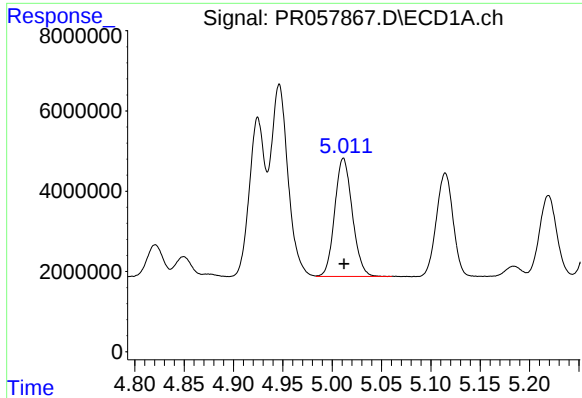
#17 AR-1242-2

R.T.: 4.946 min  
Delta R.T.: 0.000 min  
Response: 57712441  
Conc: 703.07 ng/ml



#17 AR-1242-2

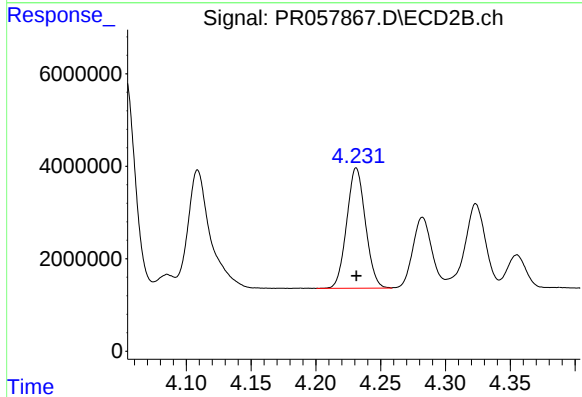
R.T.: 4.053 min  
Delta R.T.: 0.000 min  
Response: 46335753  
Conc: 720.04 ng/ml



#18 AR-1242-3

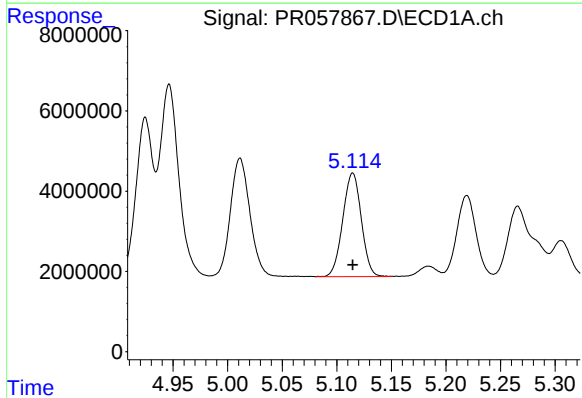
R.T.: 5.011 min  
Delta R.T.: 0.000 min  
Response: 36538871  
Conc: 693.04 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC750



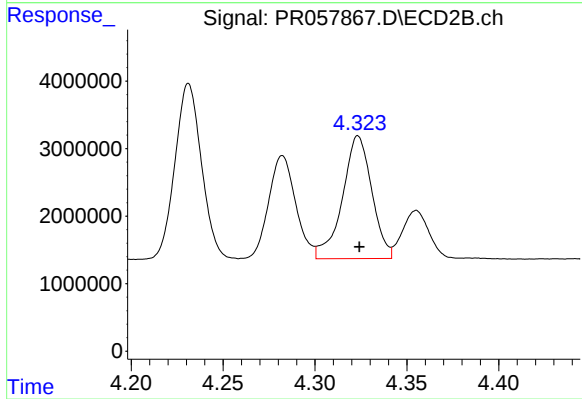
#18 AR-1242-3

R.T.: 4.231 min  
Delta R.T.: 0.000 min  
Response: 26178086  
Conc: 722.30 ng/ml



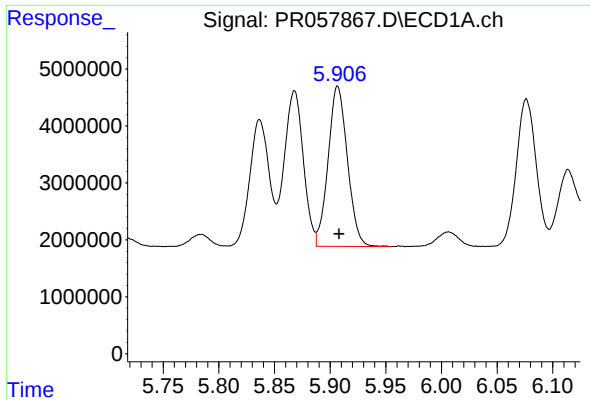
#19 AR-1242-4

R.T.: 5.115 min  
Delta R.T.: 0.000 min  
Response: 30572593  
Conc: 706.93 ng/ml



#19 AR-1242-4

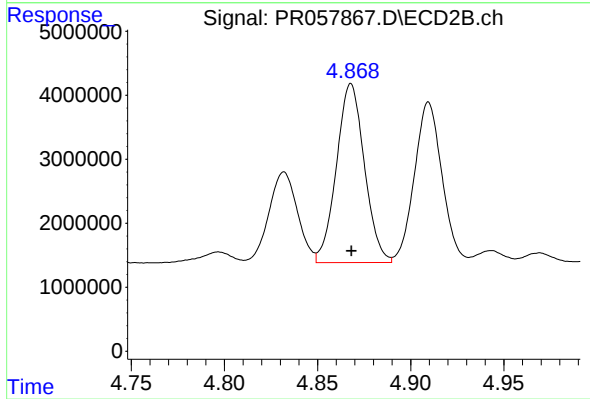
R.T.: 4.323 min  
Delta R.T.: 0.000 min  
Response: 20227899  
Conc: 701.83 ng/ml



#20 AR-1242-5

R.T.: 5.907 min  
Delta R.T.: -0.001 min  
Response: 33951774  
Conc: 702.12 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC750



#20 AR-1242-5

R.T.: 4.868 min  
Delta R.T.: 0.000 min  
Response: 29243752  
Conc: 712.74 ng/ml