

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102122\  
 Data File : PR057577.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Oct 2022 09:01  
 Operator : AJ\MA  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 23 04:54:05 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102022.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 21 06:41:26 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... | 3.692 | 2.924 | 153.6E6  | 89458228 | 59.468  | 59.072  |
| 2)                          | SA Decachlor... | 9.634 | 8.182 | 117.0E6  | 115.1E6  | 48.234  | 55.969  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 4.922 | 4.041 | 46836401 | 20251225 | 546.180 | 529.571 |
| 17)                         | L4 AR-1242-2    | 4.944 | 4.059 | 63152557 | 30875931 | 556.567 | 533.049 |
| 18)                         | L4 AR-1242-3    | 5.008 | 4.237 | 39855855 | 17030276 | 560.774 | 525.187 |
| 19)                         | L4 AR-1242-4    | 5.112 | 4.329 | 33706781 | 12013887 | 564.501 | 443.567 |
| 20)                         | L4 AR-1242-5    | 5.903 | 4.875 | 37346103 | 21368668 | 598.993 | 556.563 |
| -----                       |                 |       |       |          |          |         |         |

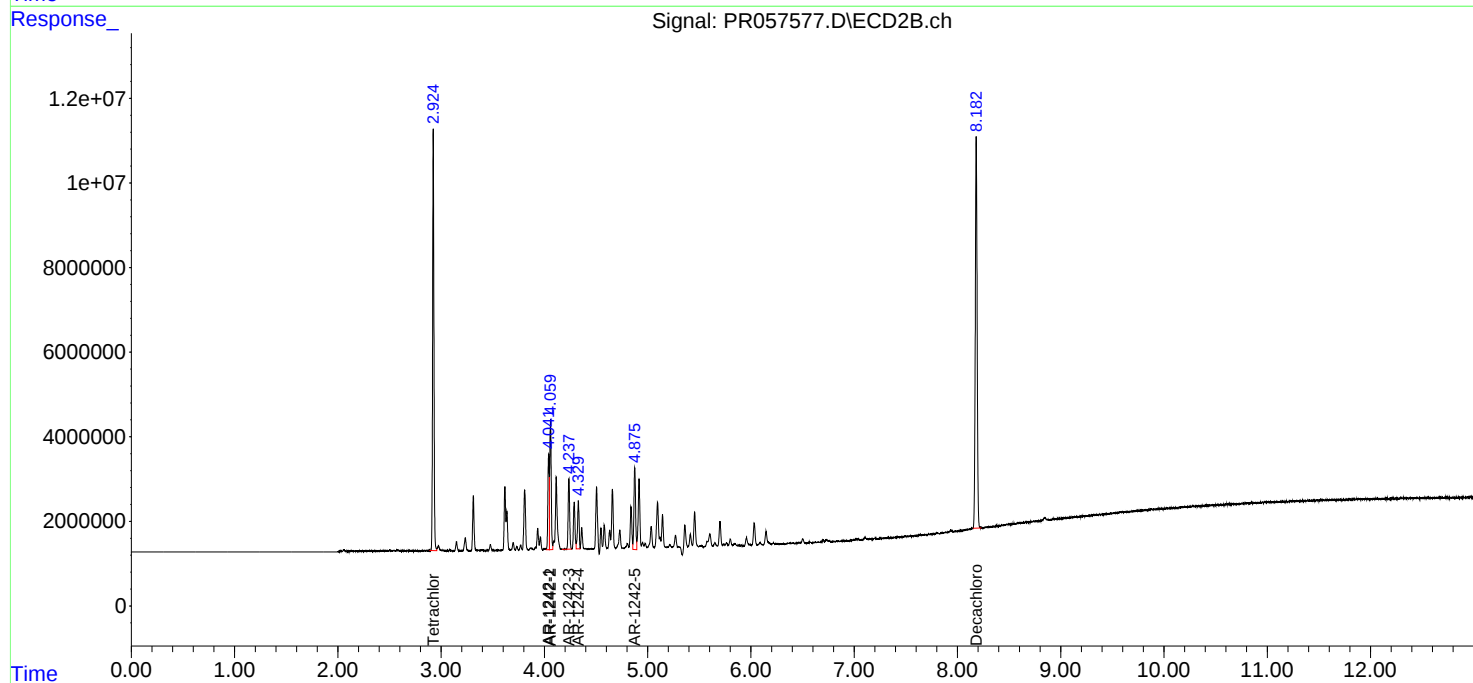
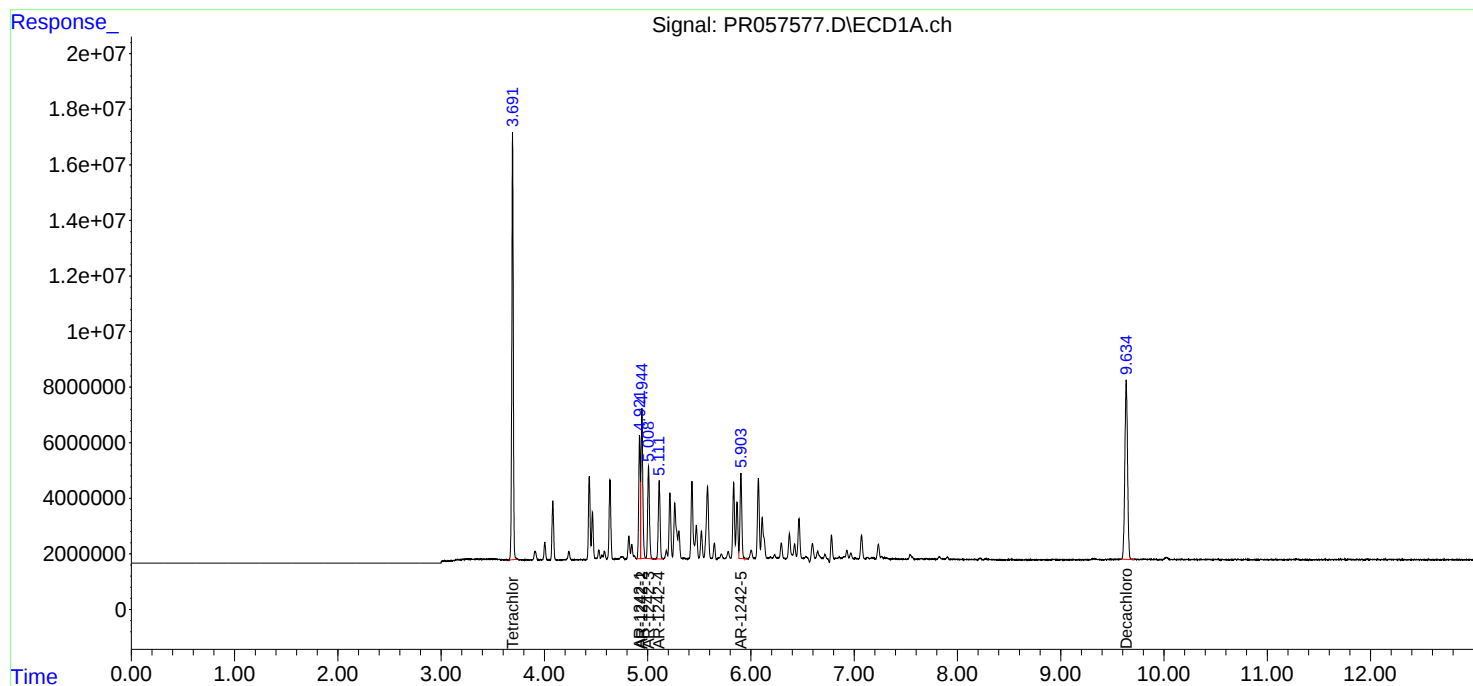
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

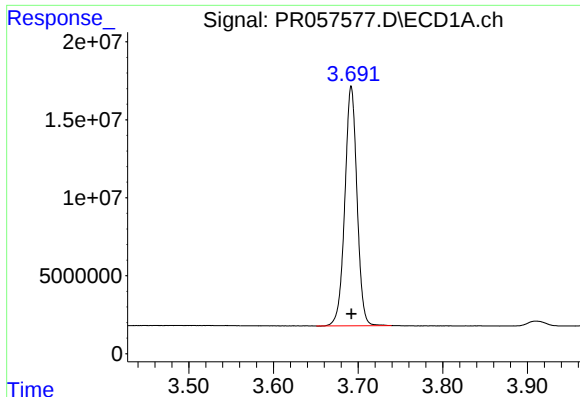
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102122\  
Data File : PR057577.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : AJ\MA  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
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ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 23 04:54:05 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102022.M  
Quant Title : GC EXTRACTABLES  
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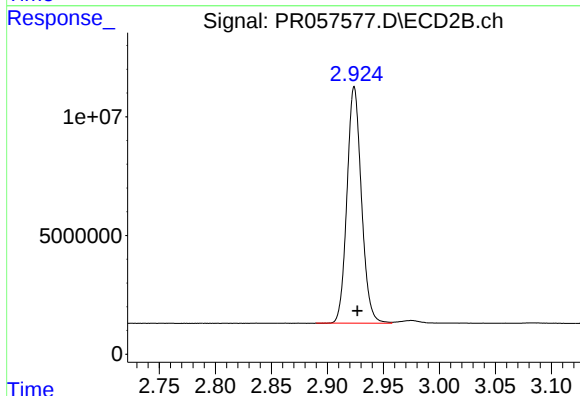




#1 Tetrachloro-m-xylene

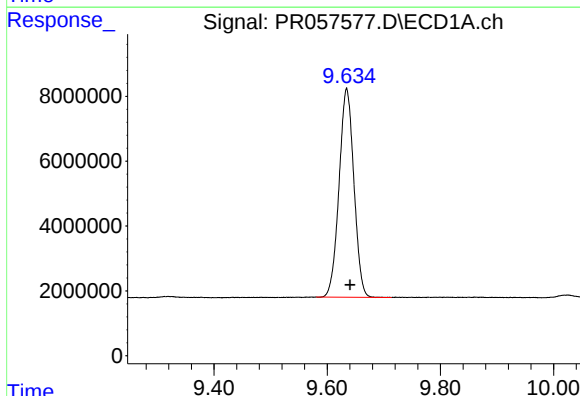
R.T.: 3.692 min  
Delta R.T.: 0.000 min  
Response: 153553805  
Conc: 59.47 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



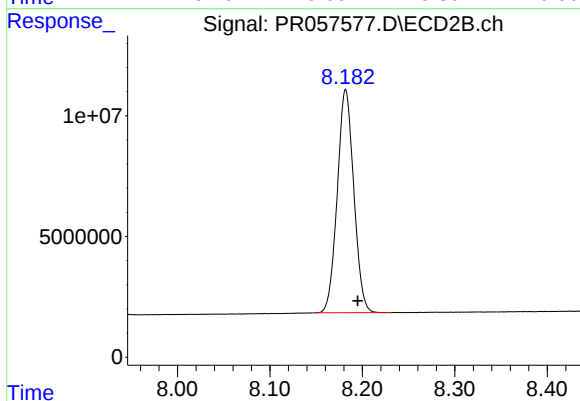
#1 Tetrachloro-m-xylene

R.T.: 2.924 min  
Delta R.T.: -0.003 min  
Response: 89458228  
Conc: 59.07 ng/ml



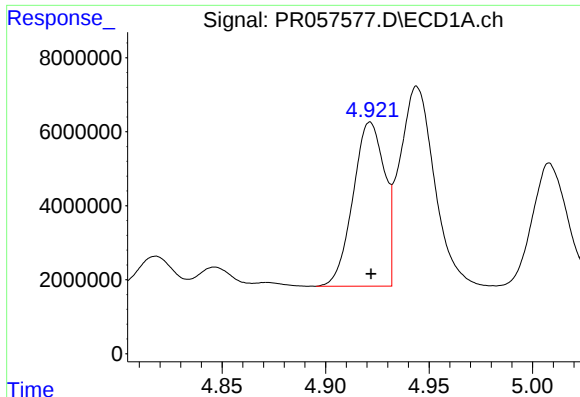
#2 Decachlorobiphenyl

R.T.: 9.634 min  
Delta R.T.: -0.006 min  
Response: 116961871  
Conc: 48.23 ng/ml



#2 Decachlorobiphenyl

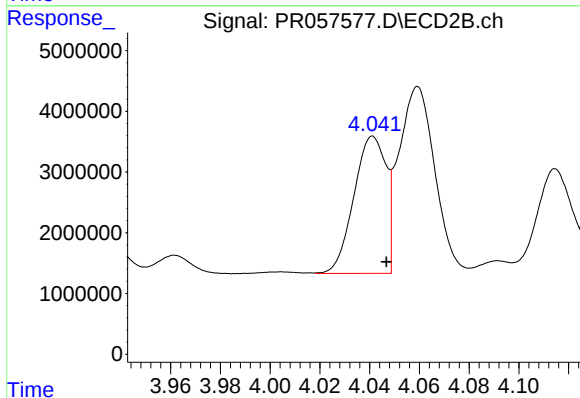
R.T.: 8.182 min  
Delta R.T.: -0.013 min  
Response: 115060223  
Conc: 55.97 ng/ml



#16 AR-1242-1

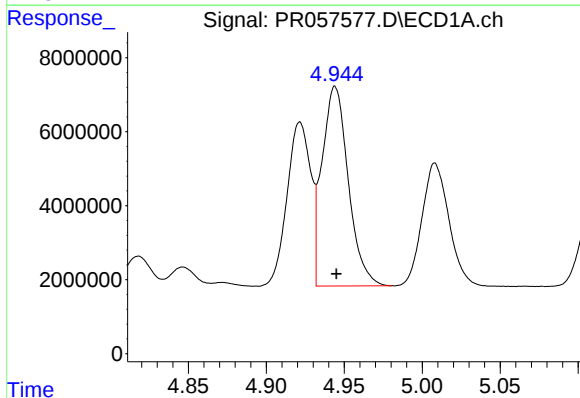
R.T.: 4.922 min  
Delta R.T.: 0.000 min  
Response: 46836401  
Conc: 546.18 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



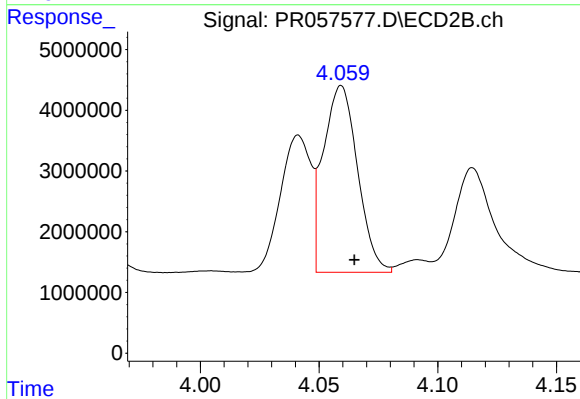
#16 AR-1242-1

R.T.: 4.041 min  
Delta R.T.: -0.005 min  
Response: 20251225  
Conc: 529.57 ng/ml



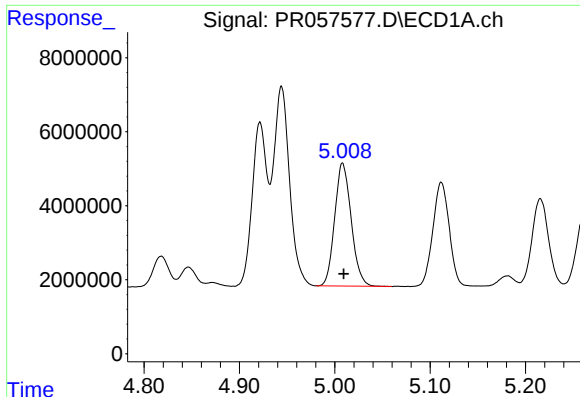
#17 AR-1242-2

R.T.: 4.944 min  
Delta R.T.: 0.000 min  
Response: 63152557  
Conc: 556.57 ng/ml



#17 AR-1242-2

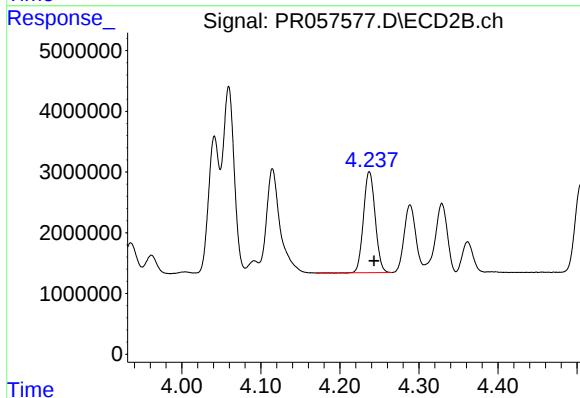
R.T.: 4.059 min  
Delta R.T.: -0.006 min  
Response: 30875931  
Conc: 533.05 ng/ml



#18 AR-1242-3

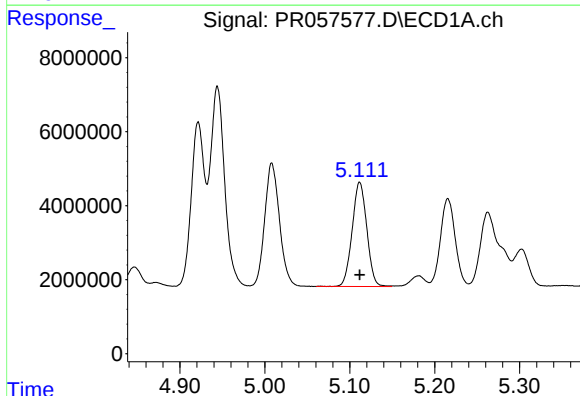
R.T.: 5.008 min  
Delta R.T.: -0.001 min  
Response: 39855855  
Conc: 560.77 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



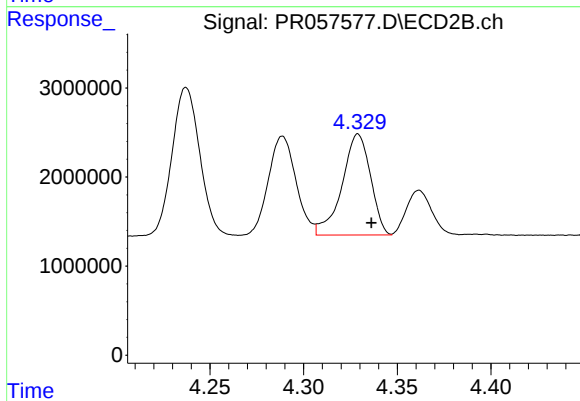
#18 AR-1242-3

R.T.: 4.237 min  
Delta R.T.: -0.006 min  
Response: 17030276  
Conc: 525.19 ng/ml



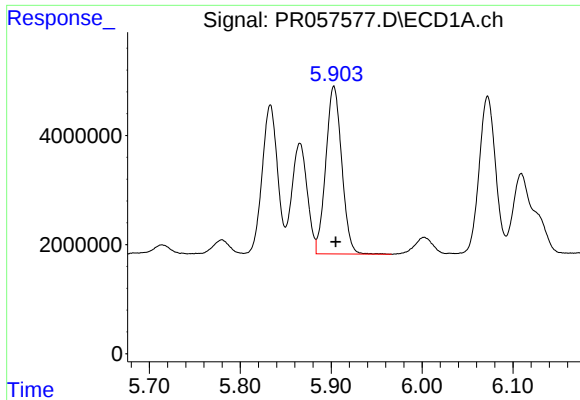
#19 AR-1242-4

R.T.: 5.112 min  
Delta R.T.: 0.000 min  
Response: 33706781  
Conc: 564.50 ng/ml



#19 AR-1242-4

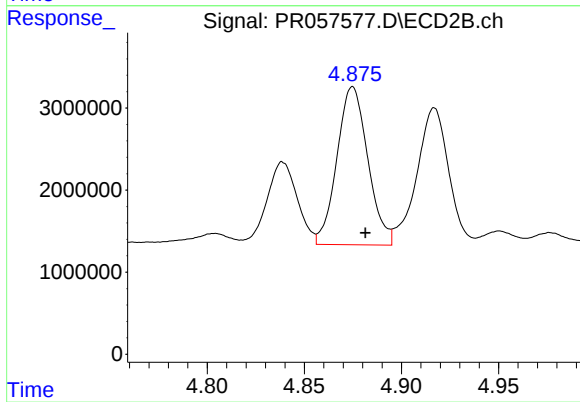
R.T.: 4.329 min  
Delta R.T.: -0.007 min  
Response: 12013887  
Conc: 443.57 ng/ml



#20 AR-1242-5

R.T.: 5.903 min  
Delta R.T.: -0.002 min  
Response: 37346103  
Conc: 598.99 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 4.875 min  
Delta R.T.: -0.007 min  
Response: 21368668  
Conc: 556.56 ng/ml