

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102822\  
 Data File : PR057734.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Oct 2022 17:31  
 Operator : AJ\MA  
 Sample : AR1242ICC100  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 28 04:47:18 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102822CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 28 04:46:37 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 3.691 | 2.923 | 15591603 | 10713417 | 5.848   | 5.205   |
| 2) SA Decachlor...          | 9.632 | 8.178 | 25195736 | 26592766 | 12.710  | 10.710  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.920 | 4.039 | 8167565  | 5404429  | 120.587 | 111.762 |
| 17) L4 AR-1242-2            | 4.943 | 4.057 | 10965555 | 8301122  | 119.376 | 110.972 |
| 18) L4 AR-1242-3            | 5.008 | 4.235 | 7048694  | 4513878  | 120.364 | 107.600 |
| 19) L4 AR-1242-4            | 5.111 | 4.328 | 5759775  | 3777805  | 116.562 | 111.059 |
| 20) L4 AR-1242-5            | 5.902 | 4.872 | 7492083  | 5185292  | 124.574 | 112.811 |
| -----                       |       |       |          |          |         |         |

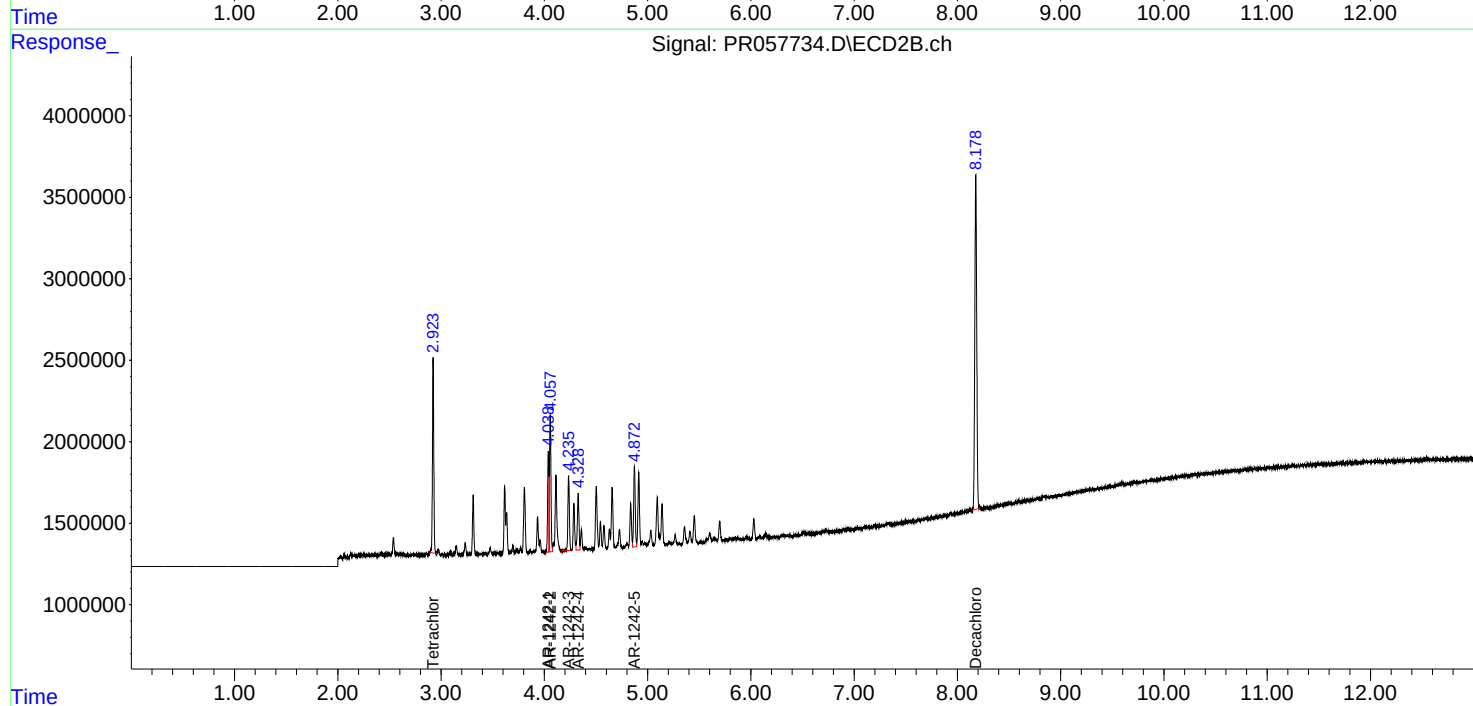
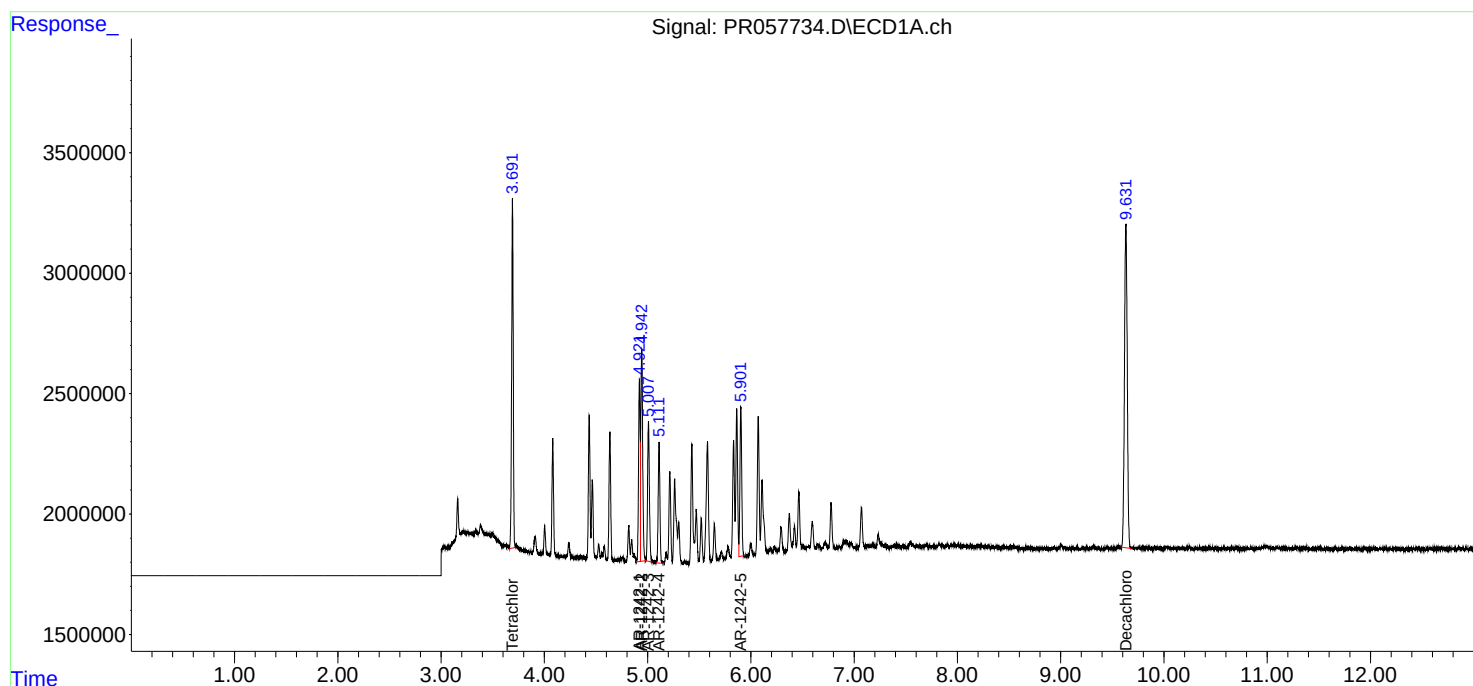
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

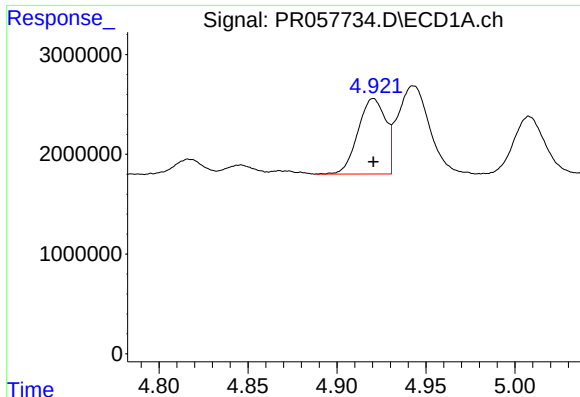
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102822\  
Data File : PR057734.D  
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Acq On : 27 Oct 2022 17:31  
Operator : AJ\MA  
Sample : AR1242ICC100  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

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Quant Time: Oct 28 04:47:18 2022  
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Quant Title : GC EXTRACTABLES  
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

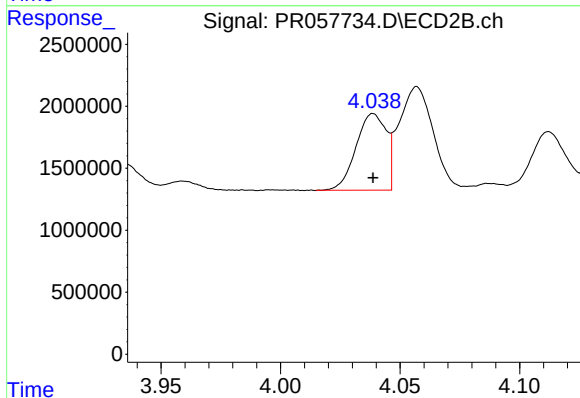




#16 AR-1242-1

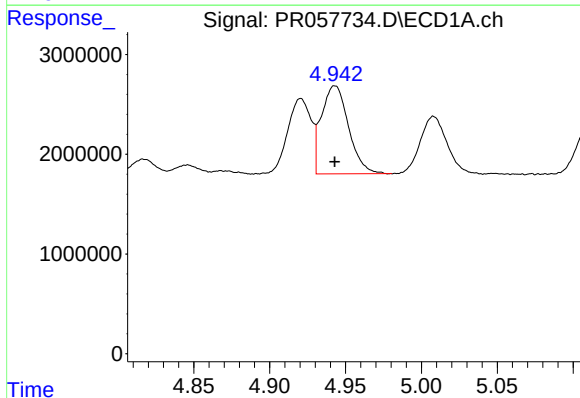
R.T.: 4.920 min  
Delta R.T.: 0.000 min  
Response: 8167565  
Conc: 120.59 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



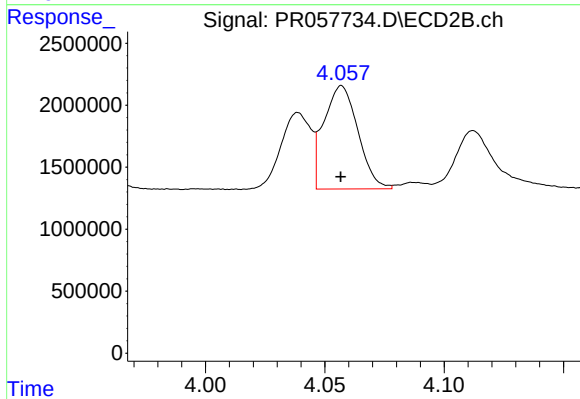
#16 AR-1242-1

R.T.: 4.039 min  
Delta R.T.: 0.000 min  
Response: 5404429  
Conc: 111.76 ng/ml



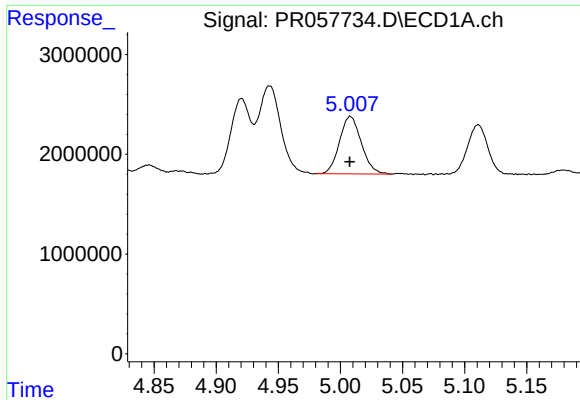
#17 AR-1242-2

R.T.: 4.943 min  
Delta R.T.: 0.000 min  
Response: 10965555  
Conc: 119.38 ng/ml



#17 AR-1242-2

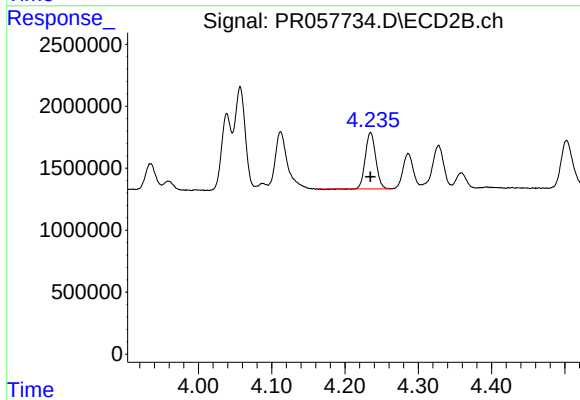
R.T.: 4.057 min  
Delta R.T.: 0.000 min  
Response: 8301122  
Conc: 110.97 ng/ml



#18 AR-1242-3

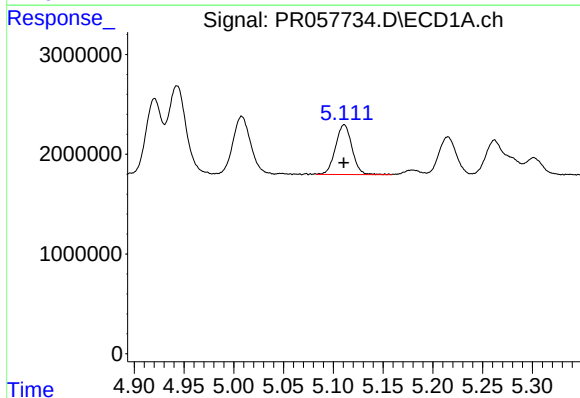
R.T.: 5.008 min  
Delta R.T.: 0.000 min  
Response: 7048694  
Conc: 120.36 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



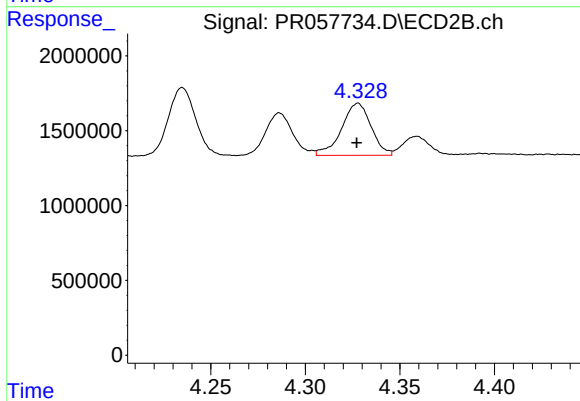
#18 AR-1242-3

R.T.: 4.235 min  
Delta R.T.: 0.000 min  
Response: 4513878  
Conc: 107.60 ng/ml



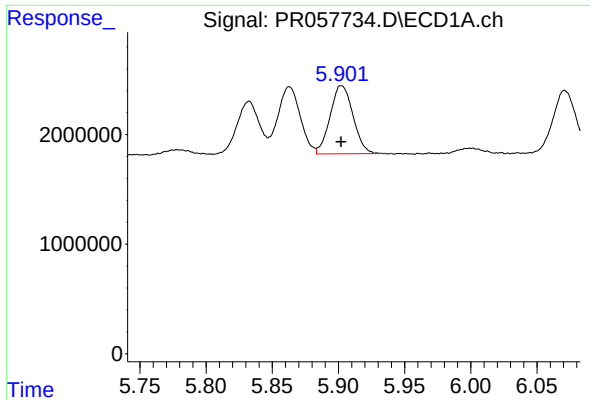
#19 AR-1242-4

R.T.: 5.111 min  
Delta R.T.: 0.000 min  
Response: 5759775  
Conc: 116.56 ng/ml



#19 AR-1242-4

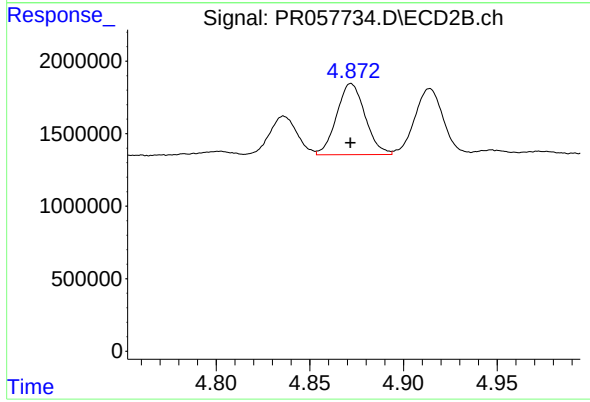
R.T.: 4.328 min  
Delta R.T.: 0.000 min  
Response: 3777805  
Conc: 111.06 ng/ml



#20 AR-1242-5

R.T.: 5.902 min  
Delta R.T.: 0.000 min  
Response: 7492083  
Conc: 124.57 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#20 AR-1242-5

R.T.: 4.872 min  
Delta R.T.: 0.000 min  
Response: 5185292  
Conc: 112.81 ng/ml