

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR081424\  
 Data File : PR068217.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Aug 2024 17:43  
 Operator : AJ\MA  
 Sample : AR1232ICC100  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR12321210

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 14 03:25:52 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR081424CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 14 03:23:09 2024  
 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...          | 3.675 | 3.008 | 13033710 | 29273844 | 5.541   | 5.376   |
| 2) SA Decachlor...          | 9.581 | 8.325 | 27889083 | 31357093 | 10.940  | 11.100  |
| Target Compounds            |       |       |          |          |         |         |
| 11) L3 AR-1232-1            | 4.064 | 3.399 | 5020383  | 12736229 | 104.641 | 111.473 |
| 12) L3 AR-1232-2            | 4.613 | 4.158 | 2491206  | 12458355 | 106.646 | 108.677 |
| 13) L3 AR-1232-3            | 4.920 | 4.338 | 5146511  | 6708964  | 113.216 | 109.139 |
| 14) L3 AR-1232-4            | 5.087 | 4.433 | 2257744  | 6156409  | 93.063  | 108.768 |
| 15) L3 AR-1232-5            | 5.192 | 4.610 | 1405052  | 6302127  | 131.022 | 102.757 |
| -----                       |       |       |          |          |         |         |

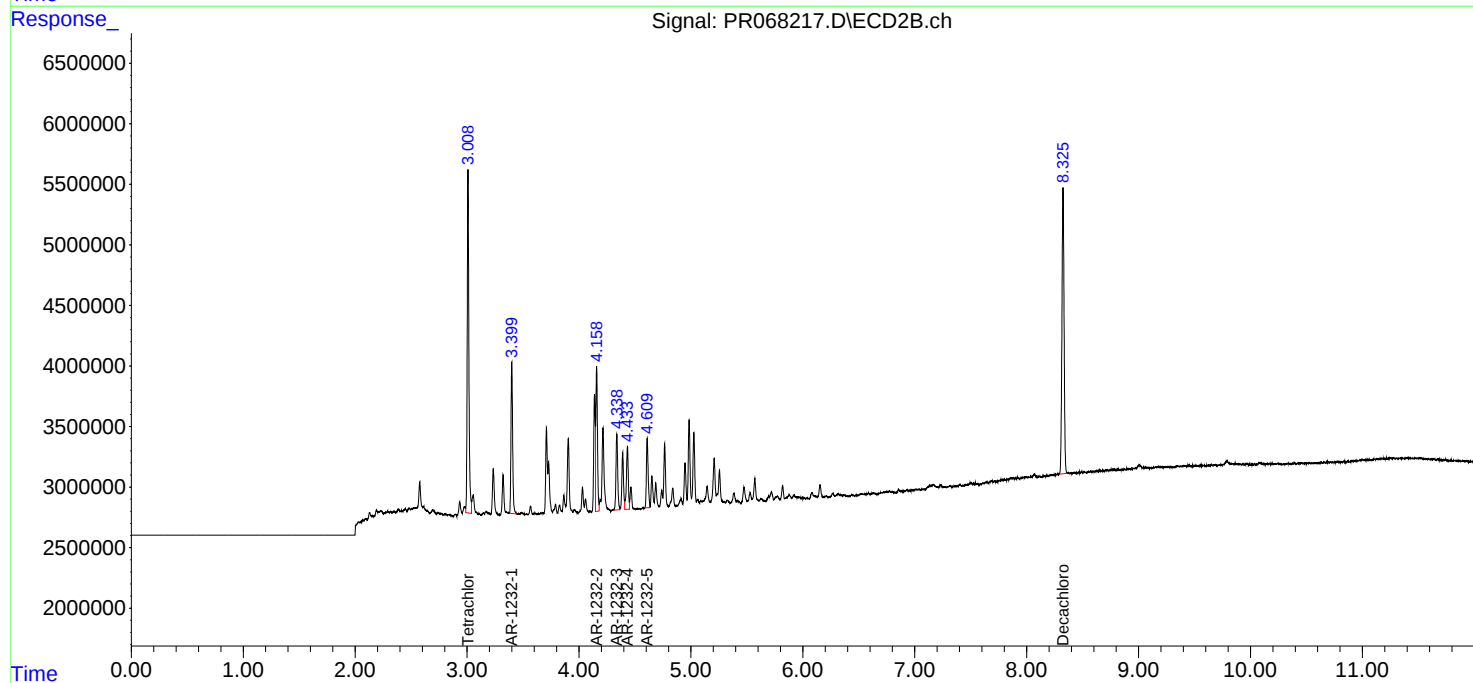
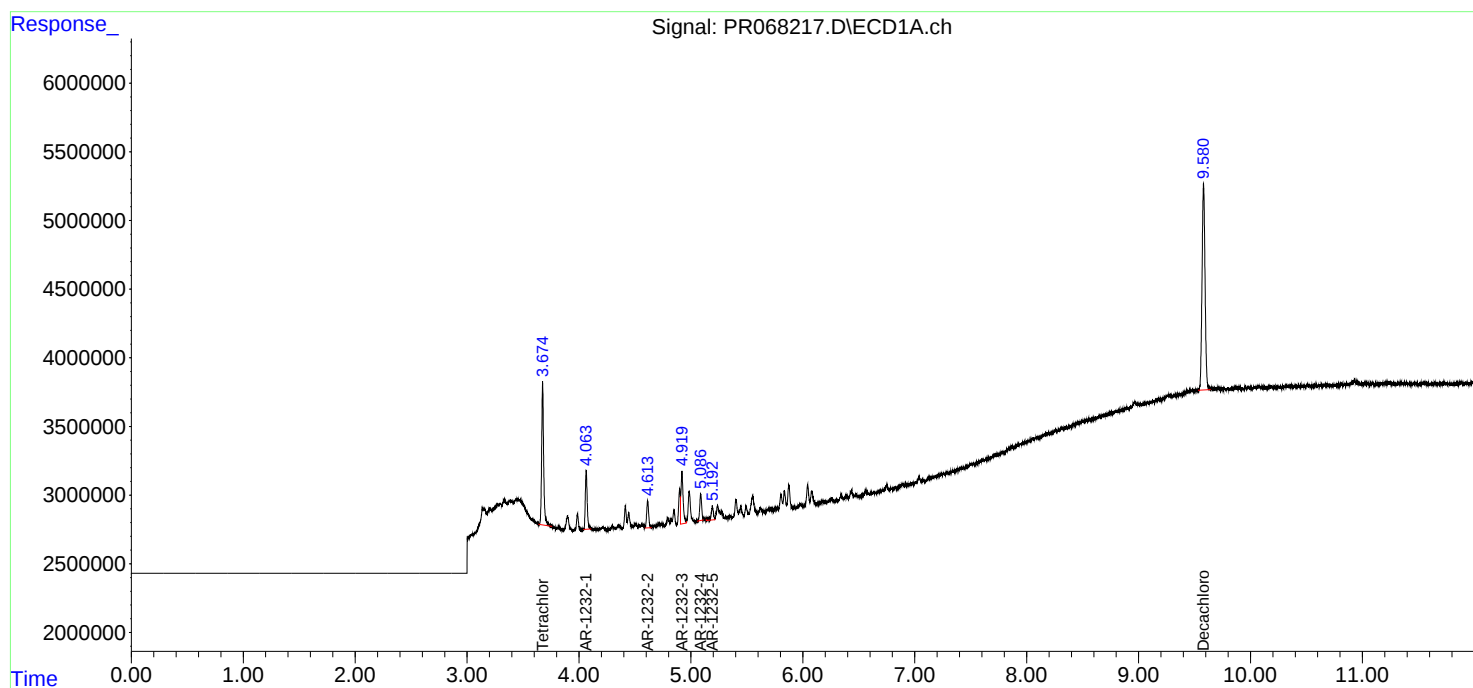
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

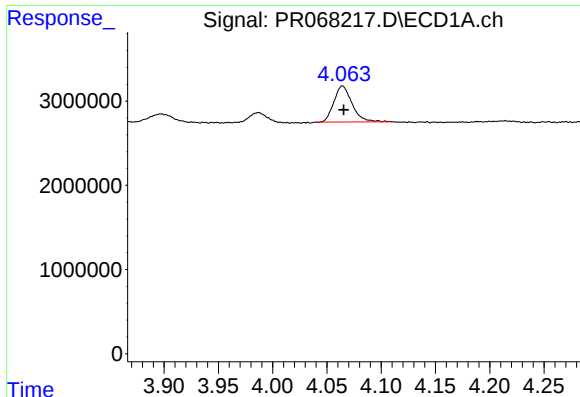
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR081424\  
Data File : PR068217.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Aug 2024 17:43  
Operator : AJ\MA  
Sample : AR1232ICC100  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR12321210

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 14 03:25:52 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR081424CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Aug 14 03:23:09 2024  
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

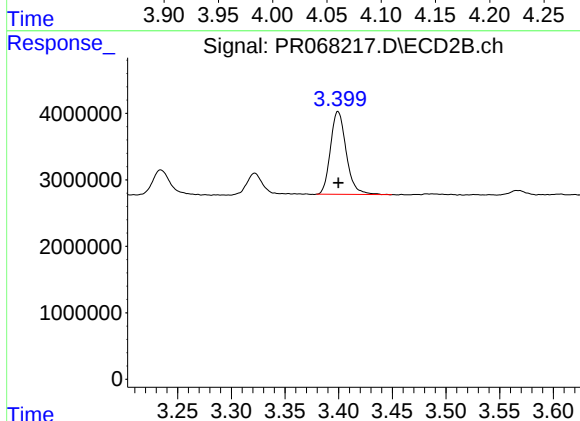




#11 AR-1232-1

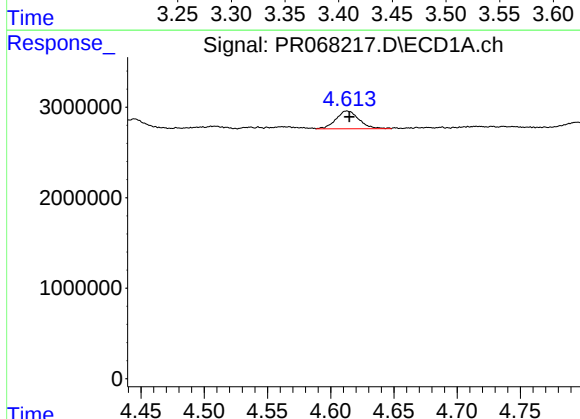
R.T.: 4.064 min  
Delta R.T.: -0.001 min  
Response: 5020383  
Conc: 104.64 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12321210



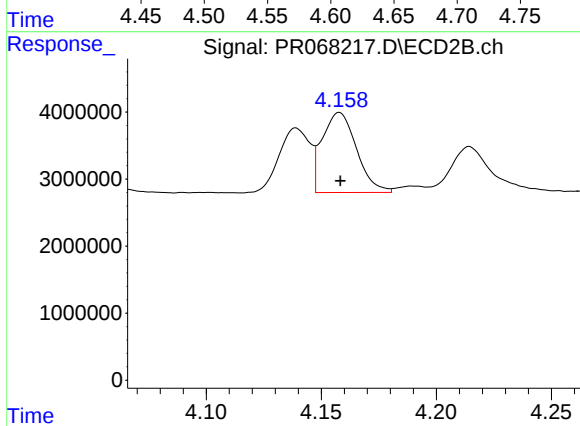
#11 AR-1232-1

R.T.: 3.399 min  
Delta R.T.: 0.000 min  
Response: 12736229  
Conc: 111.47 ng/ml



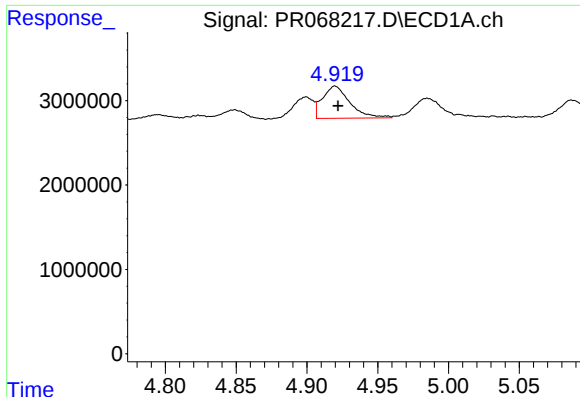
#12 AR-1232-2

R.T.: 4.613 min  
Delta R.T.: -0.002 min  
Response: 2491206  
Conc: 106.65 ng/ml



#12 AR-1232-2

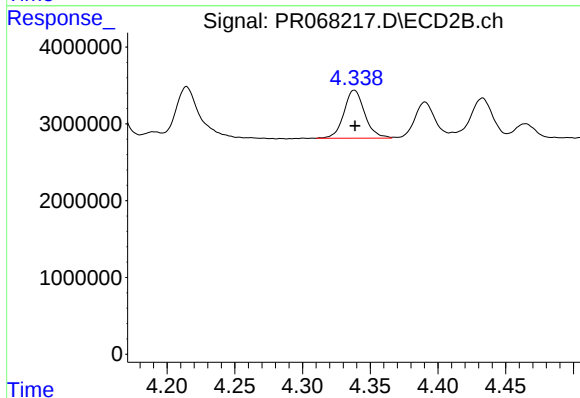
R.T.: 4.158 min  
Delta R.T.: 0.000 min  
Response: 12458355  
Conc: 108.68 ng/ml



#13 AR-1232-3

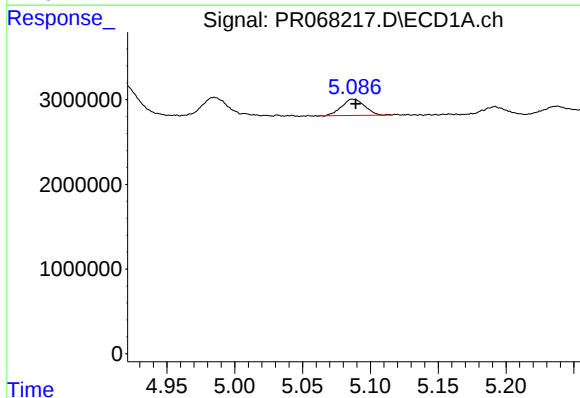
R.T.: 4.920 min  
Delta R.T.: -0.002 min  
Response: 5146511  
Conc: 113.22 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12321210



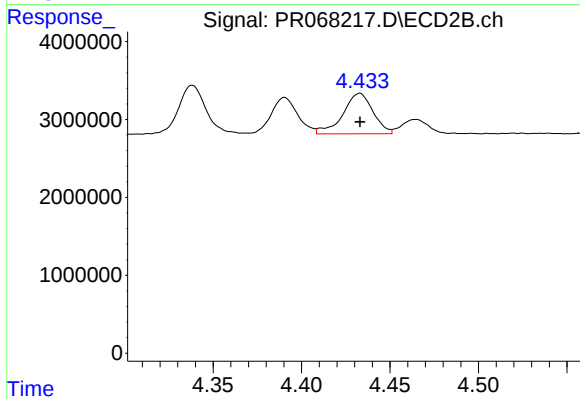
#13 AR-1232-3

R.T.: 4.338 min  
Delta R.T.: 0.000 min  
Response: 6708964  
Conc: 109.14 ng/ml



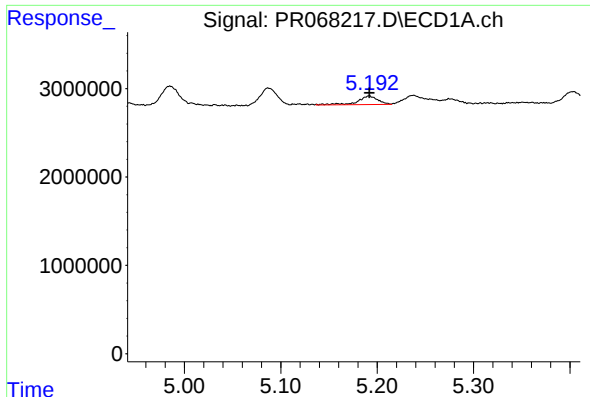
#14 AR-1232-4

R.T.: 5.087 min  
Delta R.T.: -0.002 min  
Response: 2257744  
Conc: 93.06 ng/ml



#14 AR-1232-4

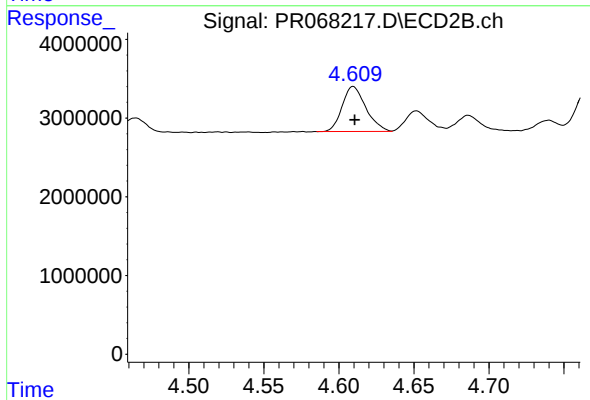
R.T.: 4.433 min  
Delta R.T.: 0.000 min  
Response: 6156409  
Conc: 108.77 ng/ml



#15 AR-1232-5

R.T.: 5.192 min  
Delta R.T.: 0.000 min  
Response: 1405052  
Conc: 131.02 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12321210



#15 AR-1232-5

R.T.: 4.610 min  
Delta R.T.: 0.000 min  
Response: 6302127  
Conc: 102.76 ng/ml