

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101223\  
 Data File : PR063998.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Oct 2023 18:24  
 Operator : AJ\MA  
 Sample : AR1242ICC400  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 13 01:45:55 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101223CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 13 01:43:19 2023  
 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...          | 3.737 | 3.025 | 145.3E6  | 84615772 | 20.000  | 20.000  |
| 2) SA Decachlor...          | 9.759 | 8.426 | 189.0E6  | 122.7E6  | 40.000  | 40.000  |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.980 | 4.176 | 72368555 | 49148043 | 400.000 | 400.000 |
| 17) L4 AR-1242-2            | 5.002 | 4.195 | 109.8E6  | 67119264 | 400.000 | 400.000 |
| 18) L4 AR-1242-3            | 5.068 | 4.379 | 70636753 | 37275312 | 400.000 | 400.000 |
| 19) L4 AR-1242-4            | 5.171 | 4.473 | 55188032 | 36447709 | 400.000 | 400.000 |
| 20) L4 AR-1242-5            | 5.967 | 5.033 | 59374058 | 44411754 | 400.000 | 400.000 |
| -----                       |       |       |          |          |         |         |

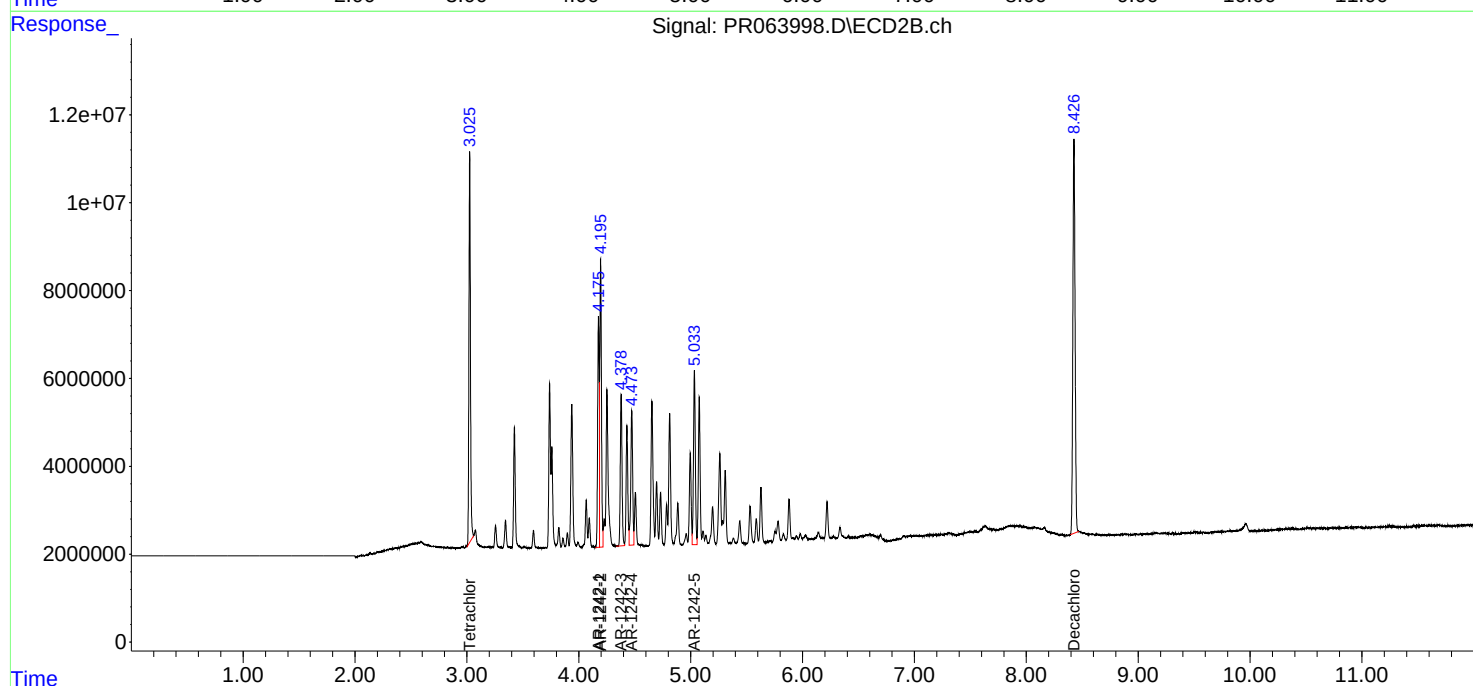
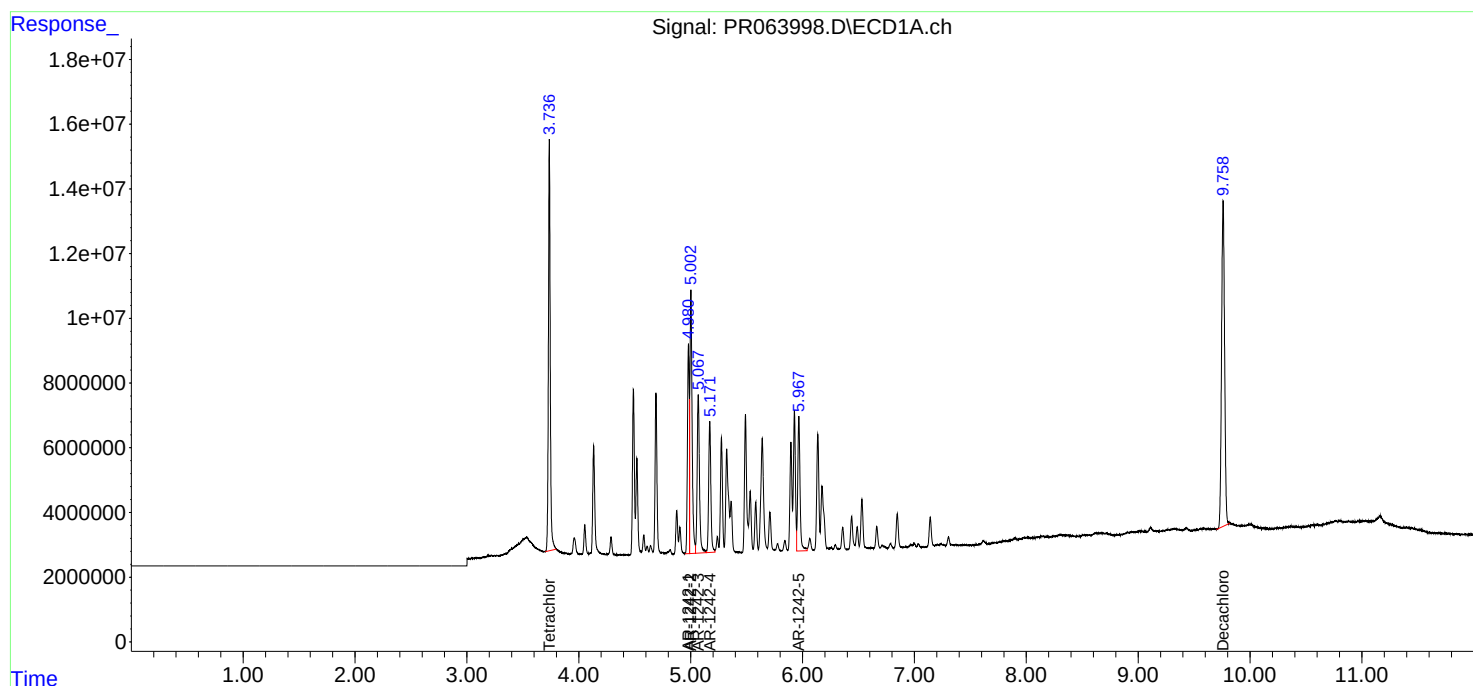
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

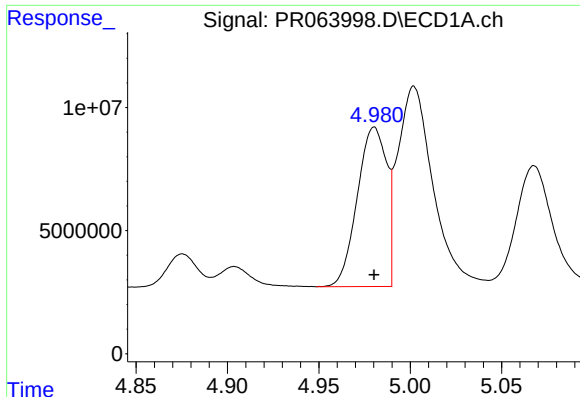
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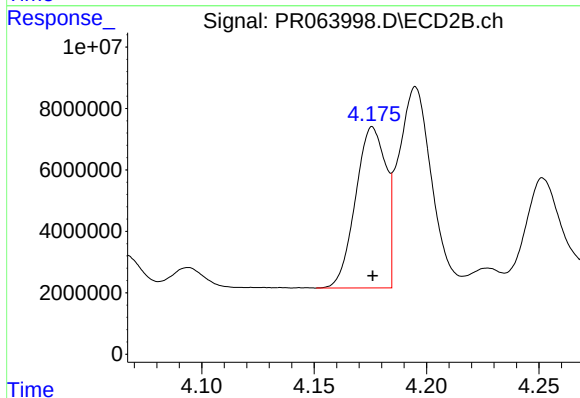




#16 AR-1242-1

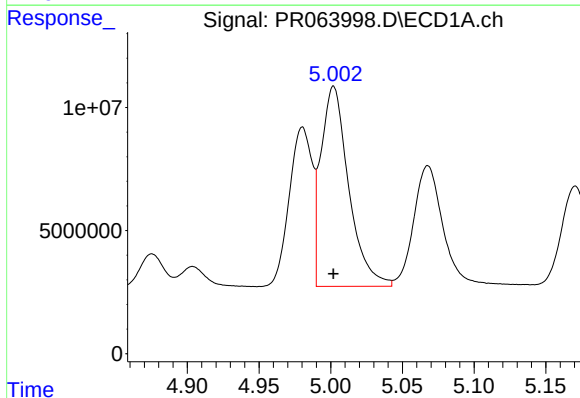
R.T.: 4.980 min  
Delta R.T.: 0.000 min  
Response: 72368555  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



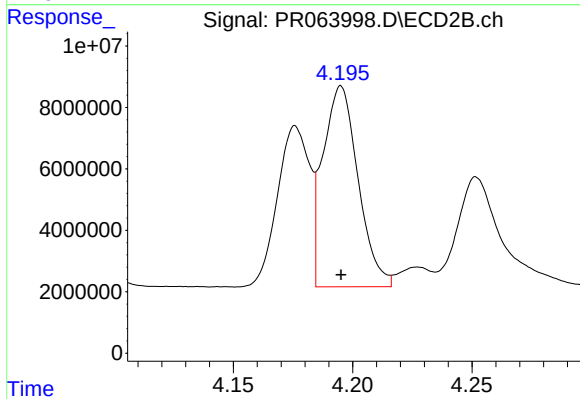
#16 AR-1242-1

R.T.: 4.176 min  
Delta R.T.: 0.000 min  
Response: 49148043  
Conc: 400.00 ng/ml



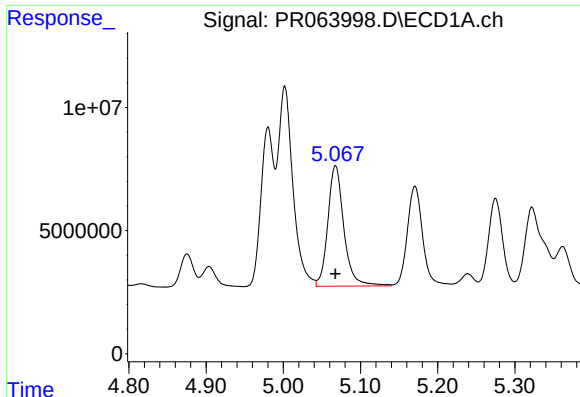
#17 AR-1242-2

R.T.: 5.002 min  
Delta R.T.: 0.000 min  
Response: 109802977  
Conc: 400.00 ng/ml



#17 AR-1242-2

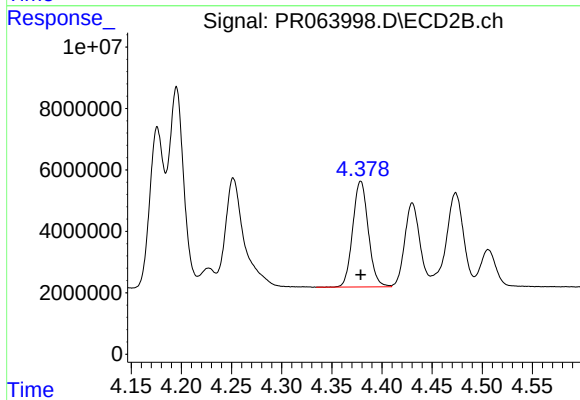
R.T.: 4.195 min  
Delta R.T.: 0.000 min  
Response: 67119264  
Conc: 400.00 ng/ml



#18 AR-1242-3

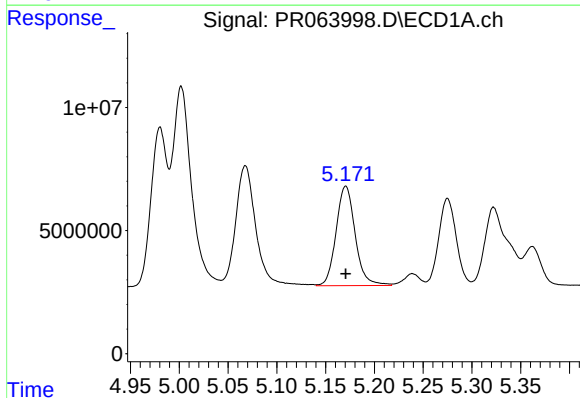
R.T.: 5.068 min  
Delta R.T.: 0.000 min  
Response: 70636753  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



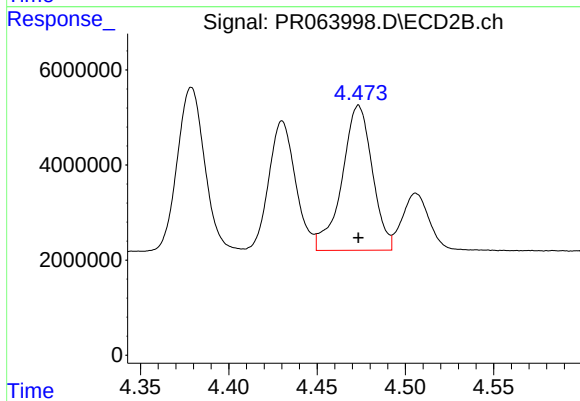
#18 AR-1242-3

R.T.: 4.379 min  
Delta R.T.: 0.000 min  
Response: 37275312  
Conc: 400.00 ng/ml



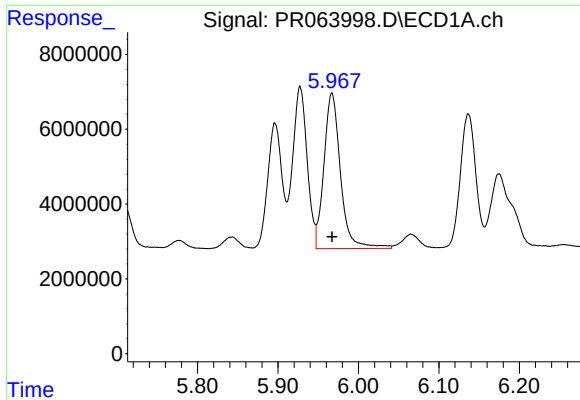
#19 AR-1242-4

R.T.: 5.171 min  
Delta R.T.: 0.000 min  
Response: 55188032  
Conc: 400.00 ng/ml



#19 AR-1242-4

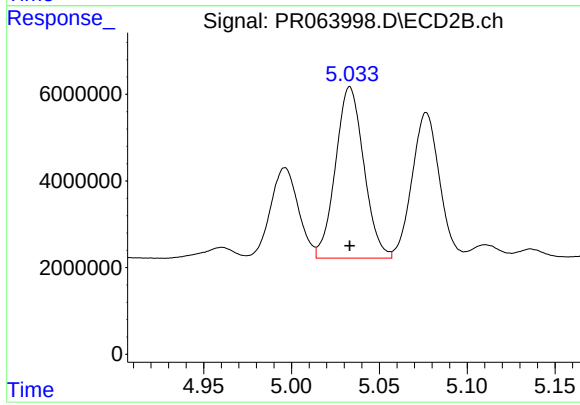
R.T.: 4.473 min  
Delta R.T.: 0.000 min  
Response: 36447709  
Conc: 400.00 ng/ml



#20 AR-1242-5

R.T.: 5.967 min  
Delta R.T.: 0.000 min  
Response: 59374058  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.033 min  
Delta R.T.: 0.000 min  
Response: 44411754  
Conc: 400.00 ng/ml