

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101223\  
 Data File : PR063996.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Oct 2023 17:55  
 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 13 01:45:21 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...          | 3.736 | 3.025 | 40530609 | 24132283 | 5.579   | 5.704   |
| 2) SA Decachlor...          | 9.758 | 8.423 | 54856065 | 35404915 | 11.613  | 11.540  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.980 | 4.177 | 20822689 | 14612908 | 115.092 | 118.930 |
| 17) L4 AR-1242-2            | 5.003 | 4.195 | 31574033 | 19729036 | 115.021 | 117.576 |
| 18) L4 AR-1242-3            | 5.068 | 4.379 | 20832331 | 11013152 | 117.969 | 118.182 |
| 19) L4 AR-1242-4            | 5.172 | 4.474 | 15841240 | 10889559 | 114.816 | 119.509 |
| 20) L4 AR-1242-5            | 5.968 | 5.034 | 17570421 | 13155349 | 118.371 | 118.485 |
| -----                       |       |       |          |          |         |         |

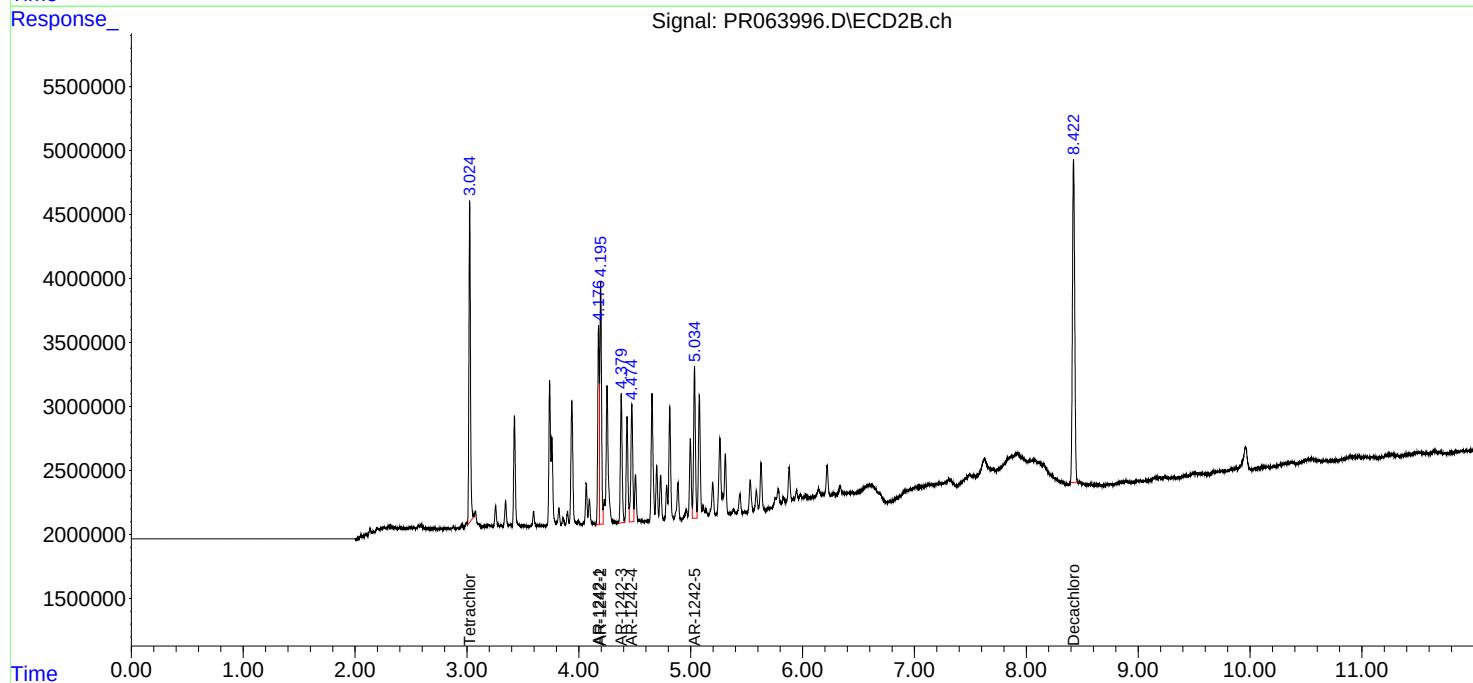
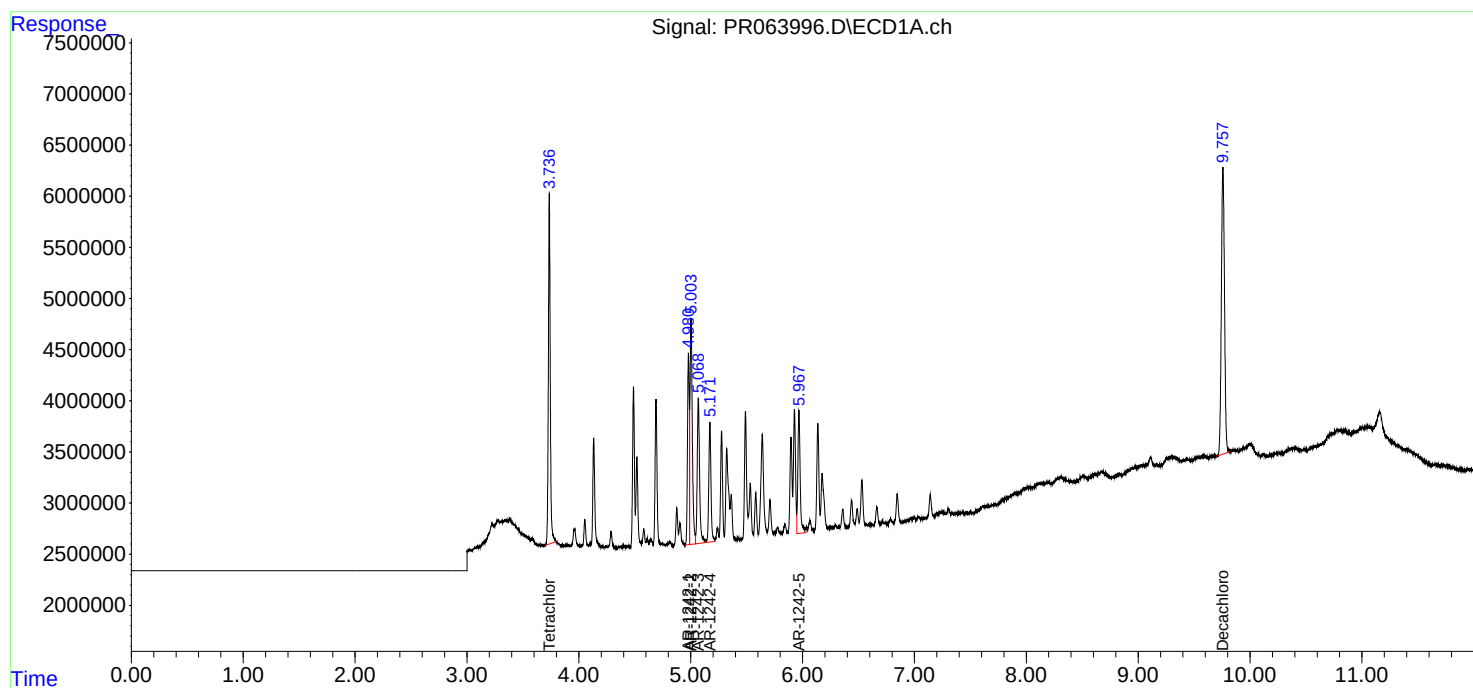
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

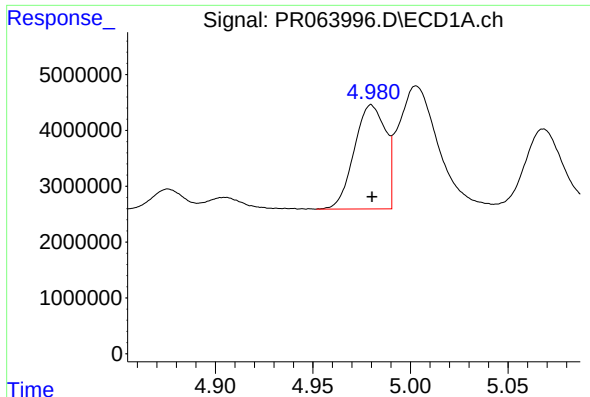
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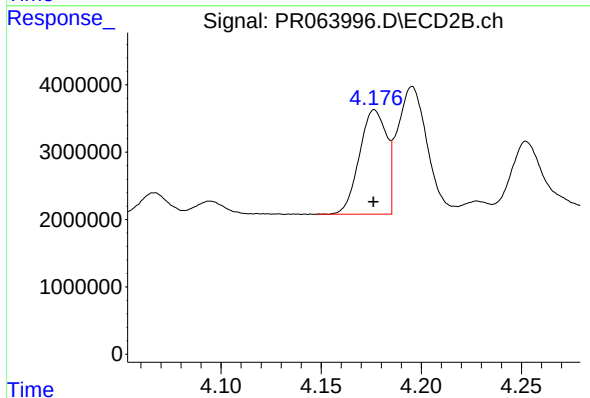




#16 AR-1242-1

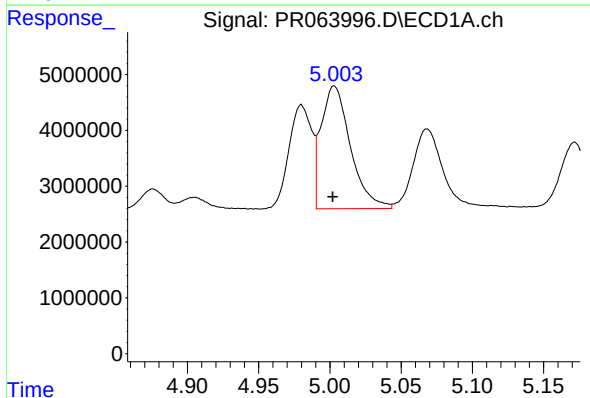
R.T.: 4.980 min  
Delta R.T.: 0.000 min  
Response: 20822689  
Conc: 115.09 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



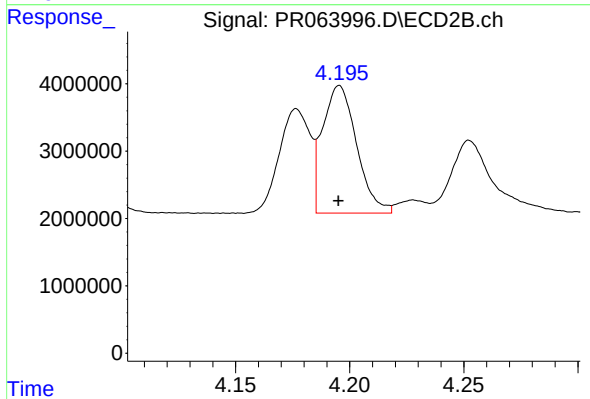
#16 AR-1242-1

R.T.: 4.177 min  
Delta R.T.: 0.000 min  
Response: 14612908  
Conc: 118.93 ng/ml



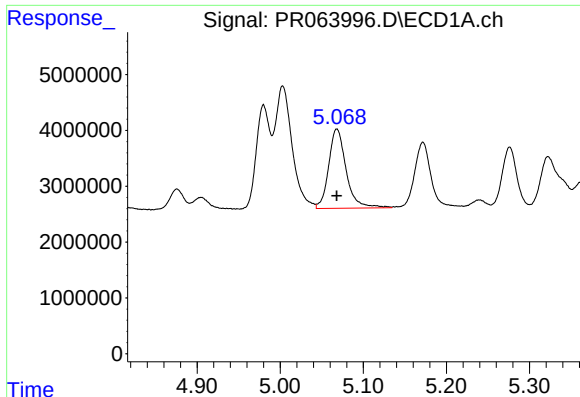
#17 AR-1242-2

R.T.: 5.003 min  
Delta R.T.: 0.000 min  
Response: 31574033  
Conc: 115.02 ng/ml



#17 AR-1242-2

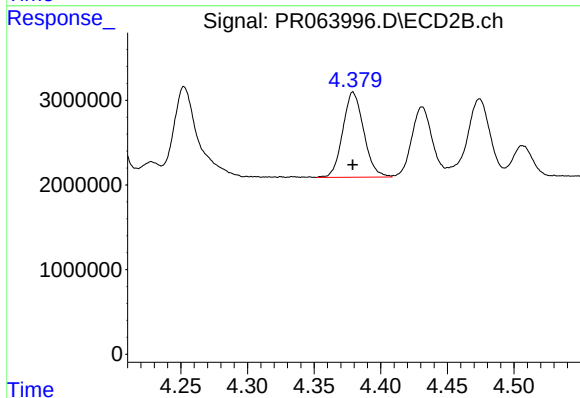
R.T.: 4.195 min  
Delta R.T.: 0.000 min  
Response: 19729036  
Conc: 117.58 ng/ml



#18 AR-1242-3

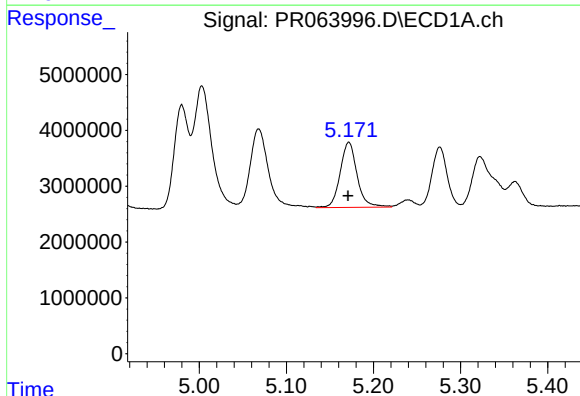
R.T.: 5.068 min  
Delta R.T.: 0.000 min  
Response: 20832331  
Conc: 117.97 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



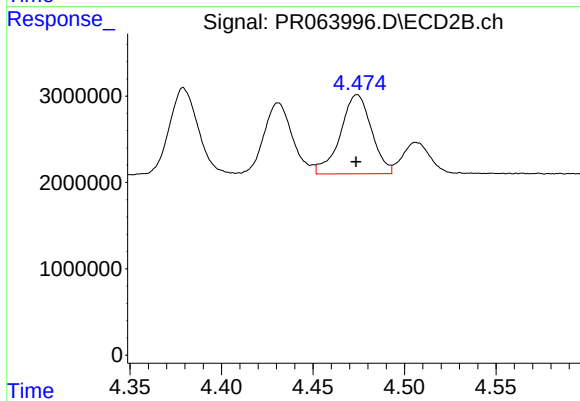
#18 AR-1242-3

R.T.: 4.379 min  
Delta R.T.: 0.000 min  
Response: 11013152  
Conc: 118.18 ng/ml



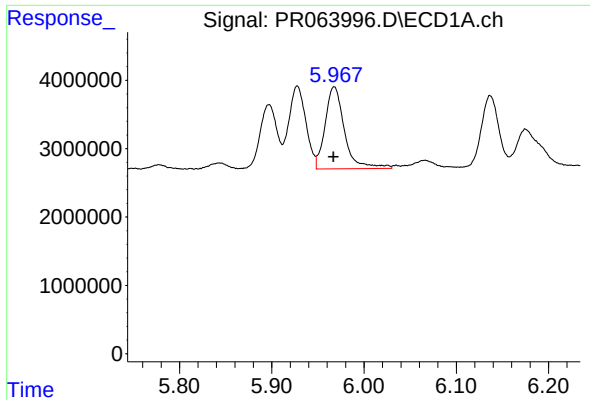
#19 AR-1242-4

R.T.: 5.172 min  
Delta R.T.: 0.001 min  
Response: 15841240  
Conc: 114.82 ng/ml



#19 AR-1242-4

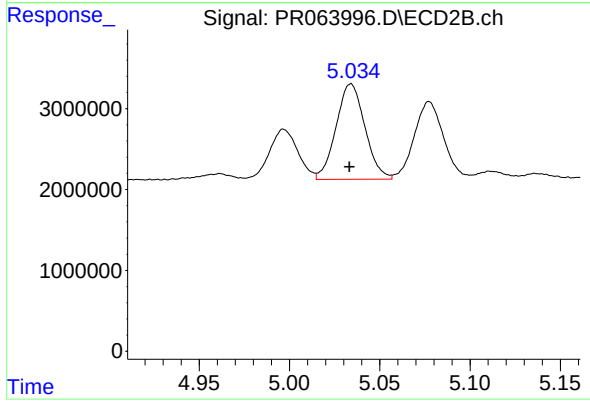
R.T.: 4.474 min  
Delta R.T.: 0.000 min  
Response: 10889559  
Conc: 119.51 ng/ml



#20 AR-1242-5

R.T.: 5.968 min  
Delta R.T.: 0.000 min  
Response: 17570421  
Conc: 118.37 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.034 min  
Delta R.T.: 0.000 min  
Response: 13155349  
Conc: 118.49 ng/ml