

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR032824\  
 Data File : PR066051.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Mar 2024 20:54  
 Operator : AJ\MA  
 Sample : AR1248ICC200  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR12482238

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 29 00:59:31 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR032824CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 29 00:58:25 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...          | 3.659 | 2.919 | 90528686 | 100.6E6  | 10.501  | 10.545  |
| 2) SA Decachlor...          | 9.547 | 8.172 | 50013522 | 82488241 | 21.202  | 20.902  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 4.880 | 4.036 | 30608693 | 39144189 | 218.162 | 213.791 |
| 22) L5 AR-1248-2            | 5.170 | 4.283 | 46555146 | 55006488 | 219.528 | 214.306 |
| 23) L5 AR-1248-3            | 5.382 | 4.324 | 53031791 | 56419698 | 218.460 | 217.057 |
| 24) L5 AR-1248-4            | 5.814 | 4.500 | 49881822 | 67848825 | 214.034 | 213.356 |
| 25) L5 AR-1248-5            | 5.854 | 4.911 | 50349697 | 63101180 | 214.337 | 210.451 |
| -----                       |       |       |          |          |         |         |

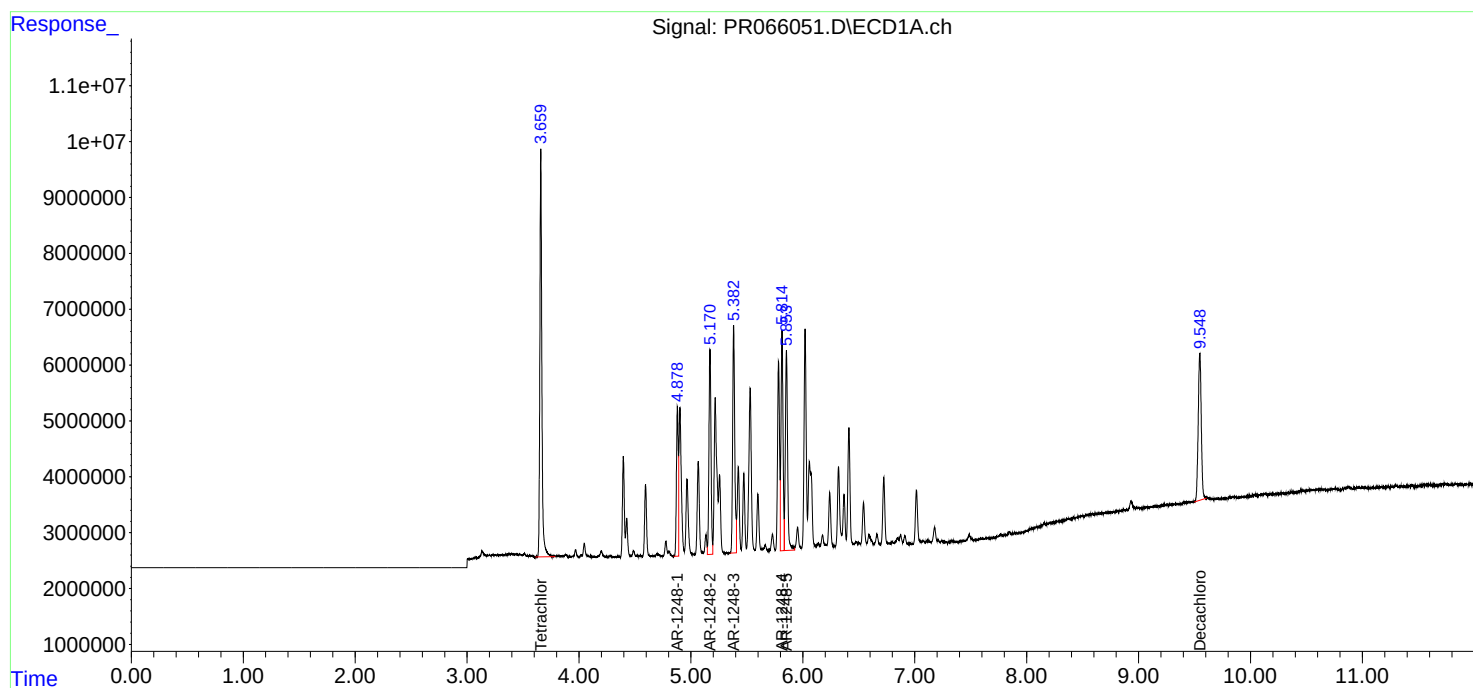
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

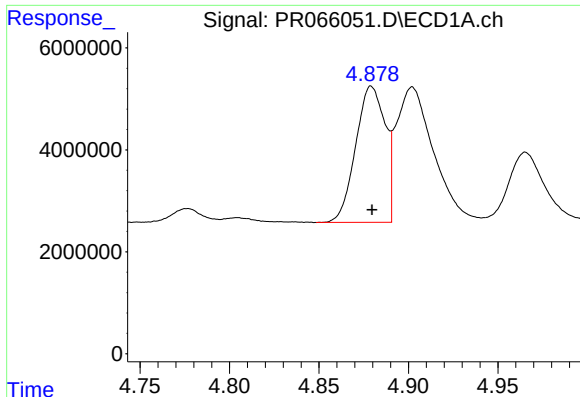
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR032824\  
Data File : PR066051.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Mar 2024 20:54  
Operator : AJ\MA  
Sample : AR1248ICC200  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR12482238

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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

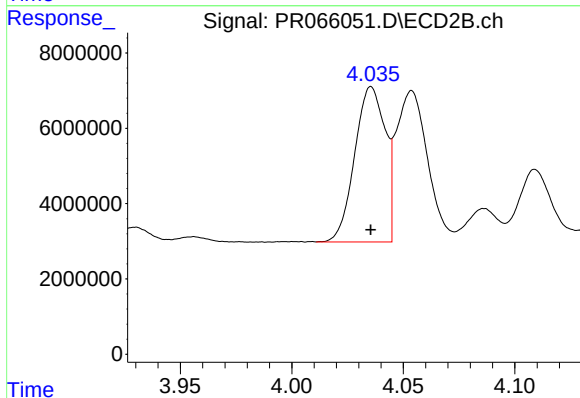




#21 AR-1248-1

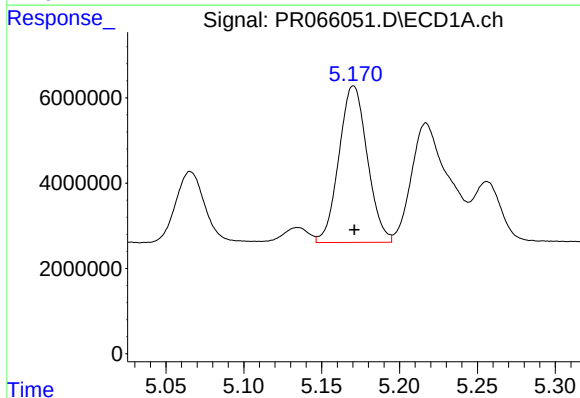
R.T.: 4.880 min  
Delta R.T.: 0.000 min  
Response: 30608693  
Conc: 218.16 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12482238



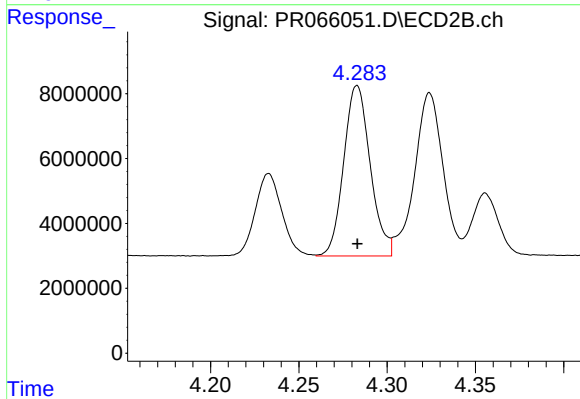
#21 AR-1248-1

R.T.: 4.036 min  
Delta R.T.: 0.000 min  
Response: 39144189  
Conc: 213.79 ng/ml



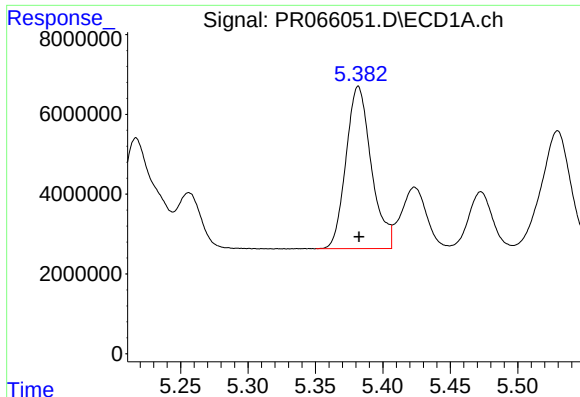
#22 AR-1248-2

R.T.: 5.170 min  
Delta R.T.: 0.000 min  
Response: 46555146  
Conc: 219.53 ng/ml



#22 AR-1248-2

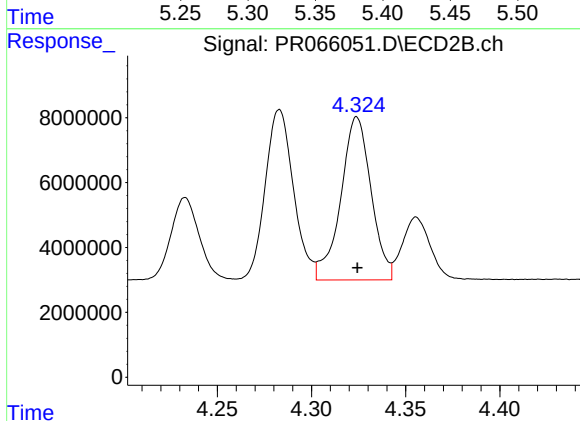
R.T.: 4.283 min  
Delta R.T.: 0.000 min  
Response: 55006488  
Conc: 214.31 ng/ml



#23 AR-1248-3

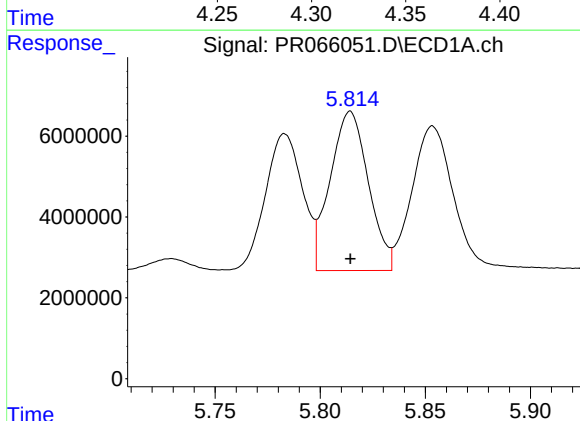
R.T.: 5.382 min  
Delta R.T.: 0.000 min  
Response: 53031791  
Conc: 218.46 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12482238



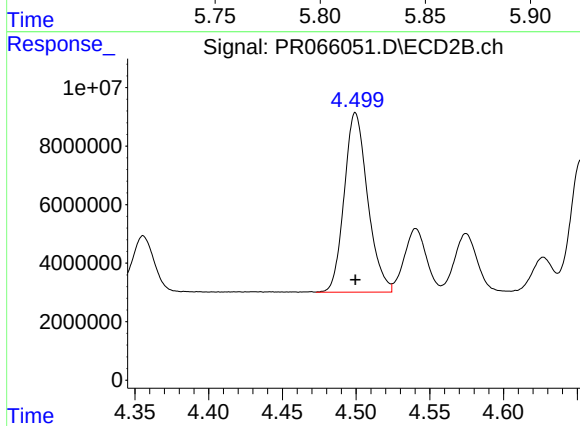
#23 AR-1248-3

R.T.: 4.324 min  
Delta R.T.: 0.000 min  
Response: 56419698  
Conc: 217.06 ng/ml



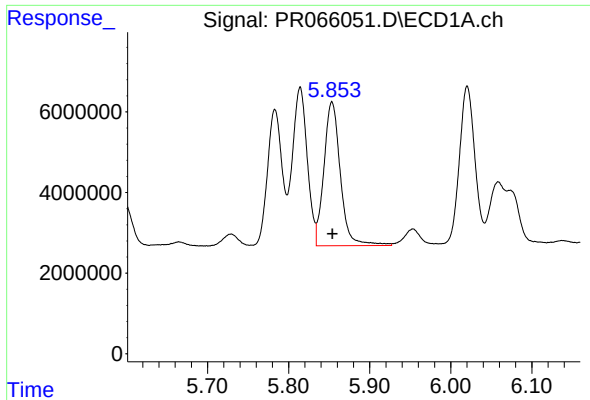
#24 AR-1248-4

R.T.: 5.814 min  
Delta R.T.: 0.000 min  
Response: 49881822  
Conc: 214.03 ng/ml



#24 AR-1248-4

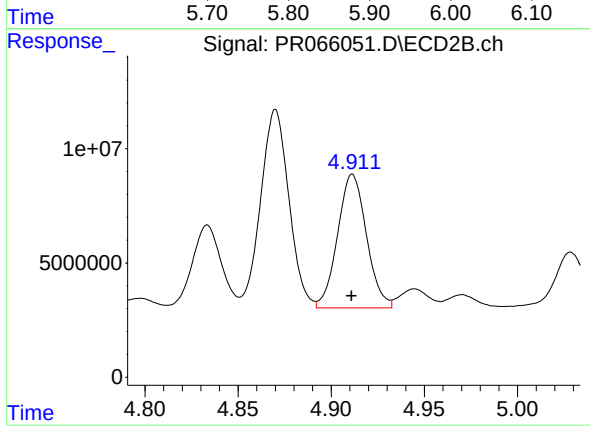
R.T.: 4.500 min  
Delta R.T.: 0.000 min  
Response: 67848825  
Conc: 213.36 ng/ml



#25 AR-1248-5

R.T.: 5.854 min  
Delta R.T.: 0.000 min  
Response: 50349697  
Conc: 214.34 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12482238



#25 AR-1248-5

R.T.: 4.911 min  
Delta R.T.: 0.000 min  
Response: 63101180  
Conc: 210.45 ng/ml