

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071524\  
 Data File : PR067671.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Jul 2024 22:14  
 Operator : AJ\MA  
 Sample : AR1248ICC200  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR12482225

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 16 07:57:12 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR071524CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 16 07:56:00 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...          | 3.604 | 2.874 | 22720647 | 55082365 | 9.863   | 10.455  |
| 2) SA Decachlor...          | 9.468 | 8.089 | 23626858 | 41522964 | 20.721  | 21.225  |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 4.821 | 3.980 | 8093217  | 21896865 | 210.258 | 211.995 |
| 22) L5 AR-1248-2            | 5.112 | 4.224 | 10632286 | 30995594 | 212.856 | 218.886 |
| 23) L5 AR-1248-3            | 5.323 | 4.265 | 13412273 | 30975465 | 209.635 | 214.616 |
| 24) L5 AR-1248-4            | 5.755 | 4.439 | 14825158 | 36571607 | 204.691 | 211.887 |
| 25) L5 AR-1248-5            | 5.795 | 4.849 | 15322919 | 38505469 | 201.894 | 215.363 |
| -----                       |       |       |          |          |         |         |

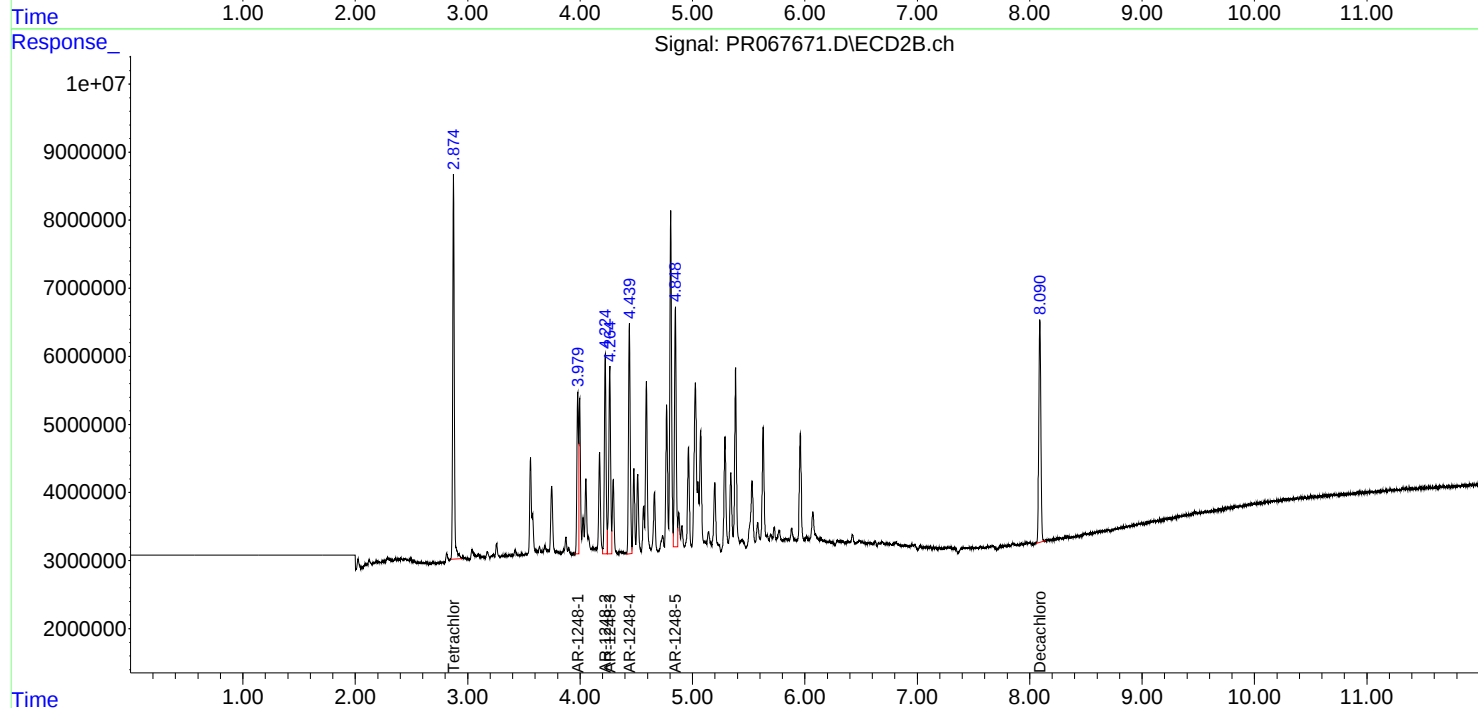
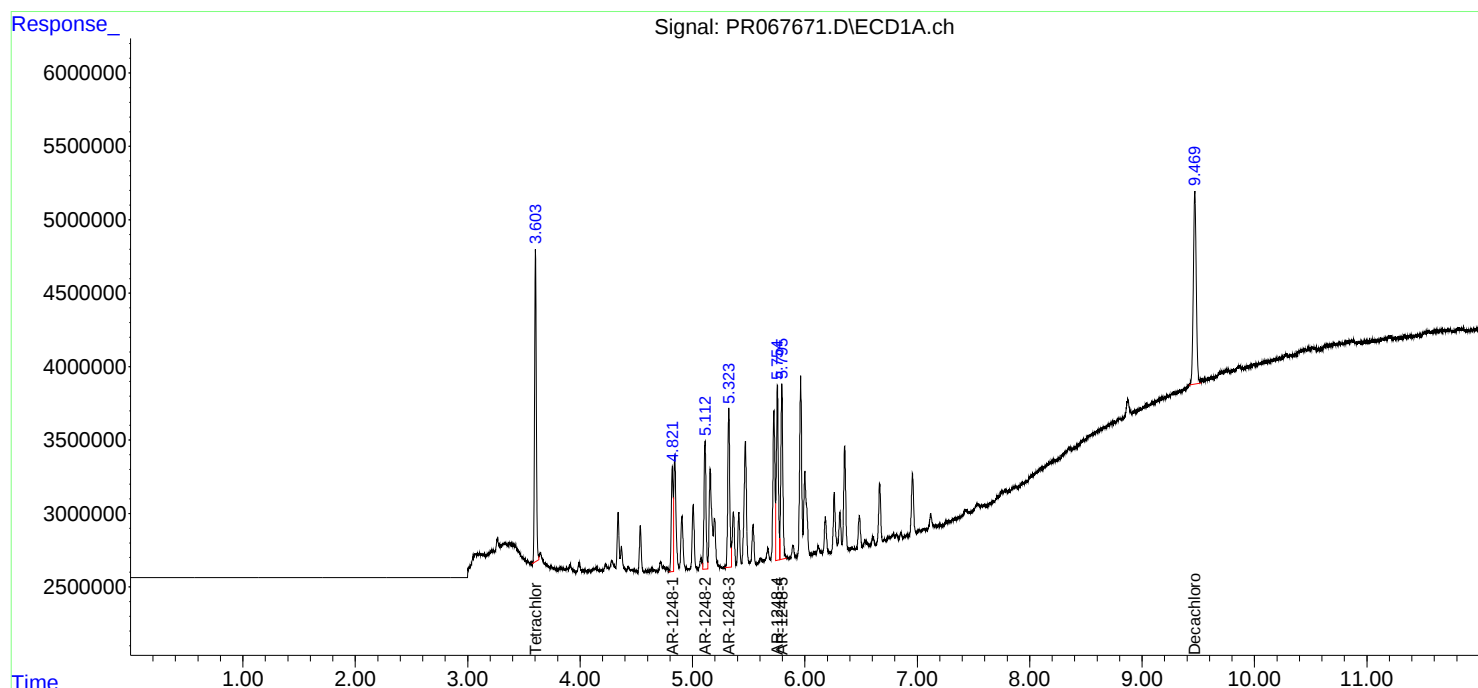
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

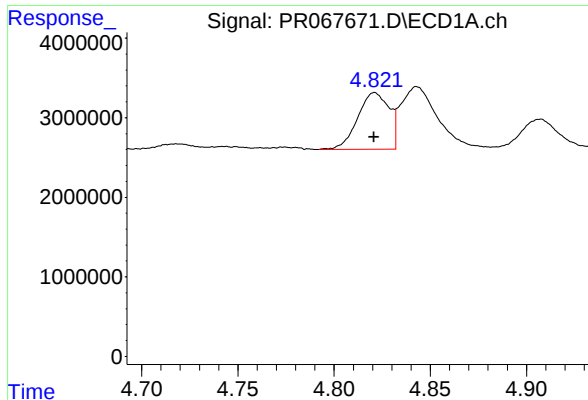
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Data File : PR067671.D  
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Misc :  
ALS Vial : 24 Sample Multiplier: 1

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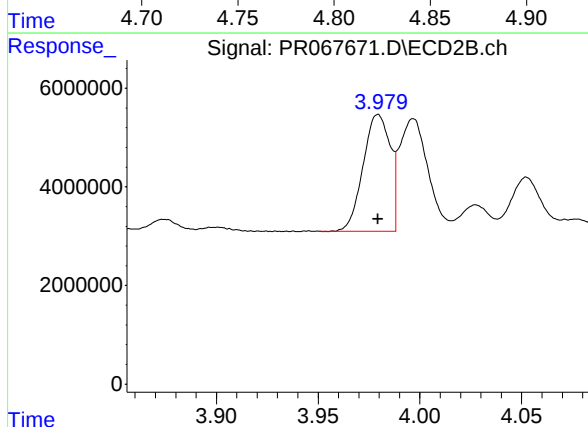




#21 AR-1248-1

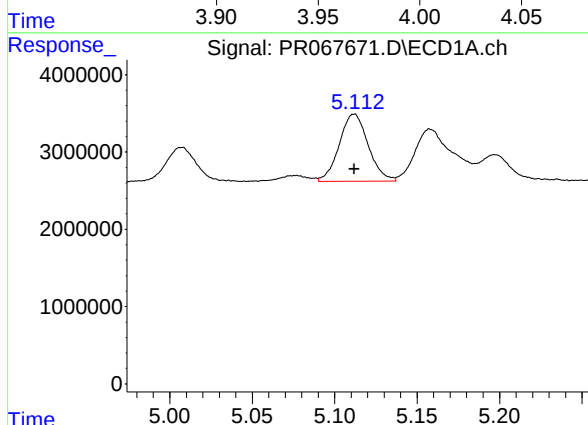
R.T.: 4.821 min  
Delta R.T.: 0.000 min  
Response: 8093217  
Conc: 210.26 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12482225



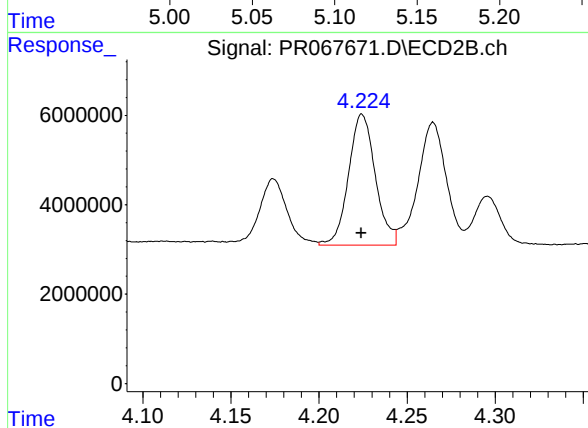
#21 AR-1248-1

R.T.: 3.980 min  
Delta R.T.: 0.000 min  
Response: 21896865  
Conc: 212.00 ng/ml



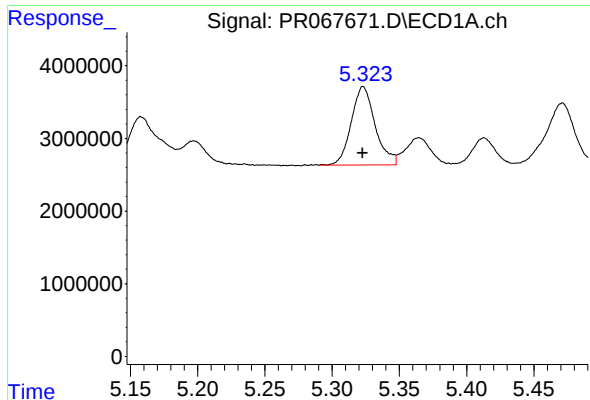
#22 AR-1248-2

R.T.: 5.112 min  
Delta R.T.: 0.000 min  
Response: 10632286  
Conc: 212.86 ng/ml



#22 AR-1248-2

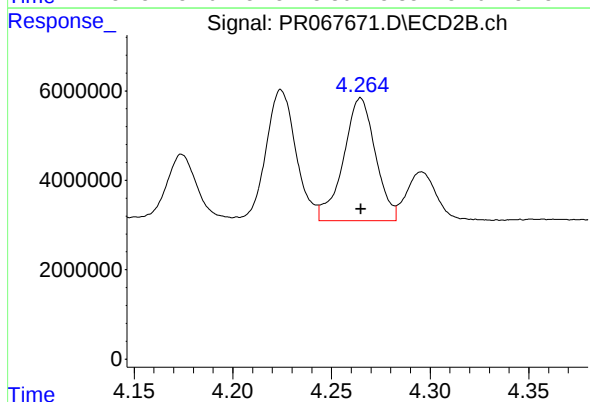
R.T.: 4.224 min  
Delta R.T.: 0.000 min  
Response: 30995594  
Conc: 218.89 ng/ml



#23 AR-1248-3

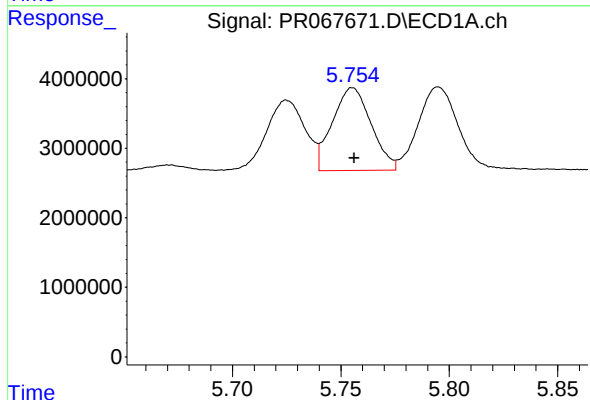
R.T.: 5.323 min  
Delta R.T.: 0.000 min  
Response: 13412273  
Conc: 209.63 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12482225



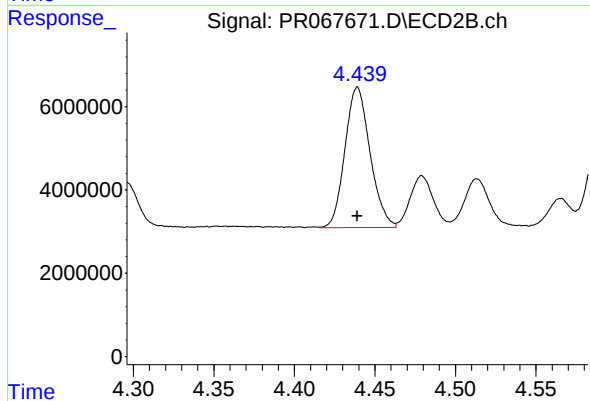
#23 AR-1248-3

R.T.: 4.265 min  
Delta R.T.: 0.000 min  
Response: 30975465  
Conc: 214.62 ng/ml



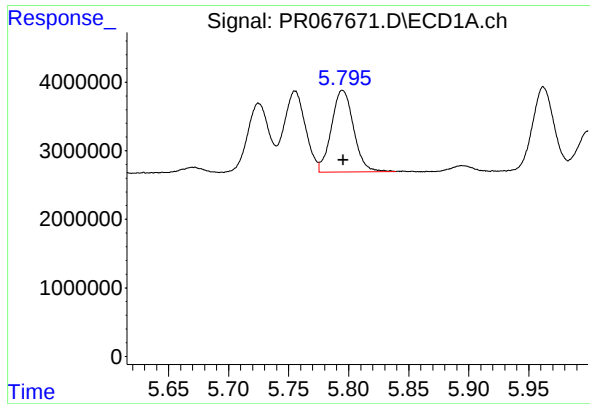
#24 AR-1248-4

R.T.: 5.755 min  
Delta R.T.: 0.000 min  
Response: 14825158  
Conc: 204.69 ng/ml



#24 AR-1248-4

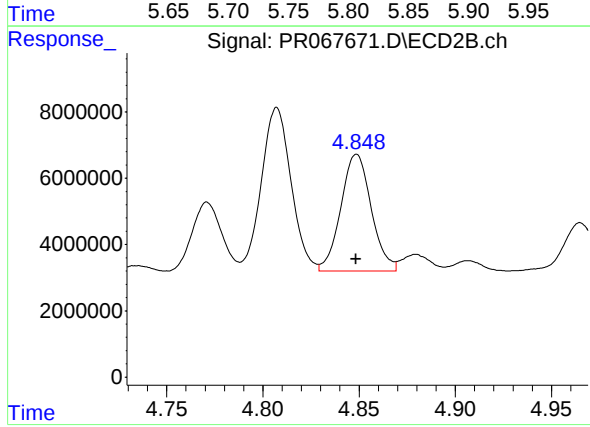
R.T.: 4.439 min  
Delta R.T.: 0.000 min  
Response: 36571607  
Conc: 211.89 ng/ml



#25 AR-1248-5

R.T.: 5.795 min  
Delta R.T.: 0.000 min  
Response: 15322919  
Conc: 201.89 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12482225



#25 AR-1248-5

R.T.: 4.849 min  
Delta R.T.: 0.000 min  
Response: 38505469  
Conc: 215.36 ng/ml