

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR121624\  
 Data File : PR069654.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Dec 2024 13:21  
 Operator : AJ\MA  
 Sample : AR1248CCC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR12483311

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 17 01:13:05 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR112124CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 22 04:30:58 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...          | 3.634 | 2.966 | 19286447 | 117.6E6  | 18.437  | 18.885  |
| 2) SA Decachlor...          | 9.525 | 8.245 | 20133756 | 126.4E6  | 37.487  | 33.528  |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 4.855 | 4.086 | 7350477  | 45301300 | 374.168 | 362.936 |
| 22) L5 AR-1248-2            | 5.146 | 4.336 | 10184072 | 62217203 | 370.850 | 359.116 |
| 23) L5 AR-1248-3            | 5.358 | 4.377 | 11841771 | 62543713 | 370.841 | 357.480 |
| 24) L5 AR-1248-4            | 5.790 | 4.554 | 13042162 | 72897742 | 374.110 | 355.088 |
| 25) L5 AR-1248-5            | 5.831 | 4.969 | 12835463 | 68468859 | 371.154 | 348.190 |
| -----                       |       |       |          |          |         |         |

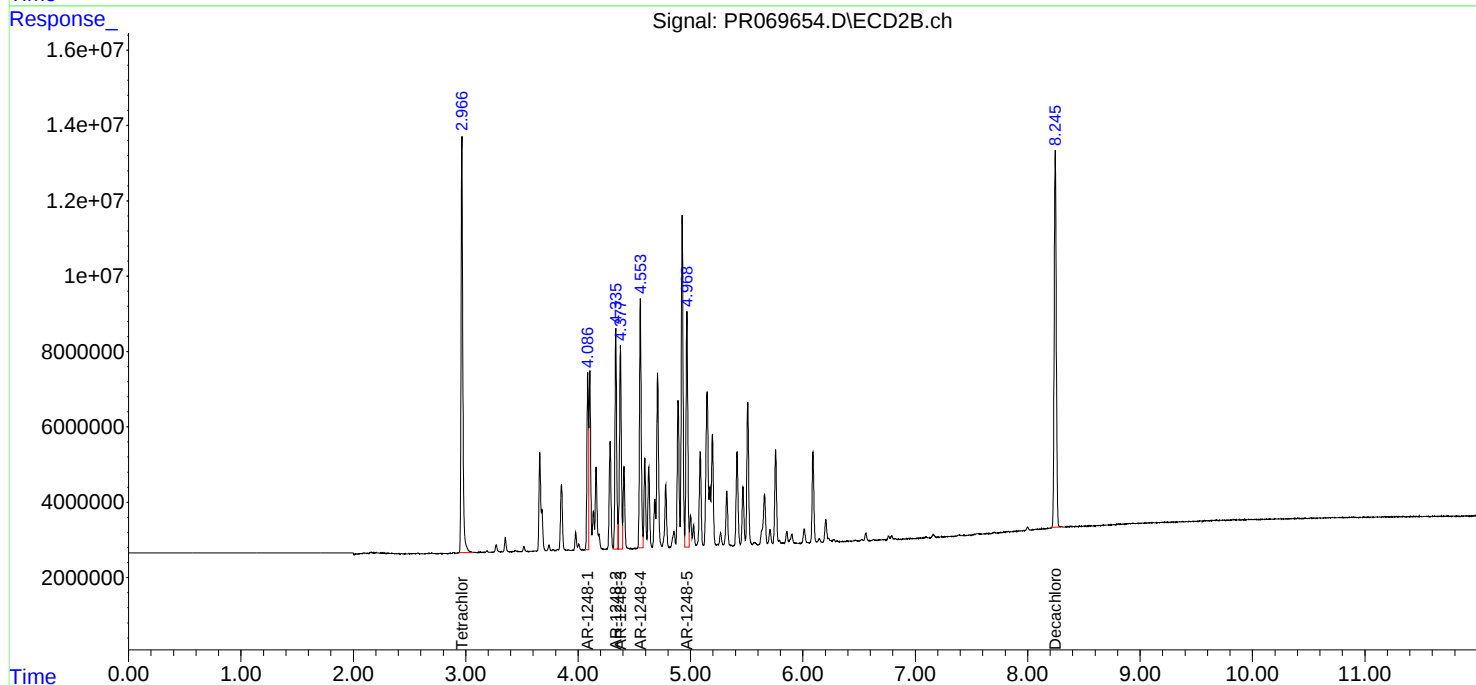
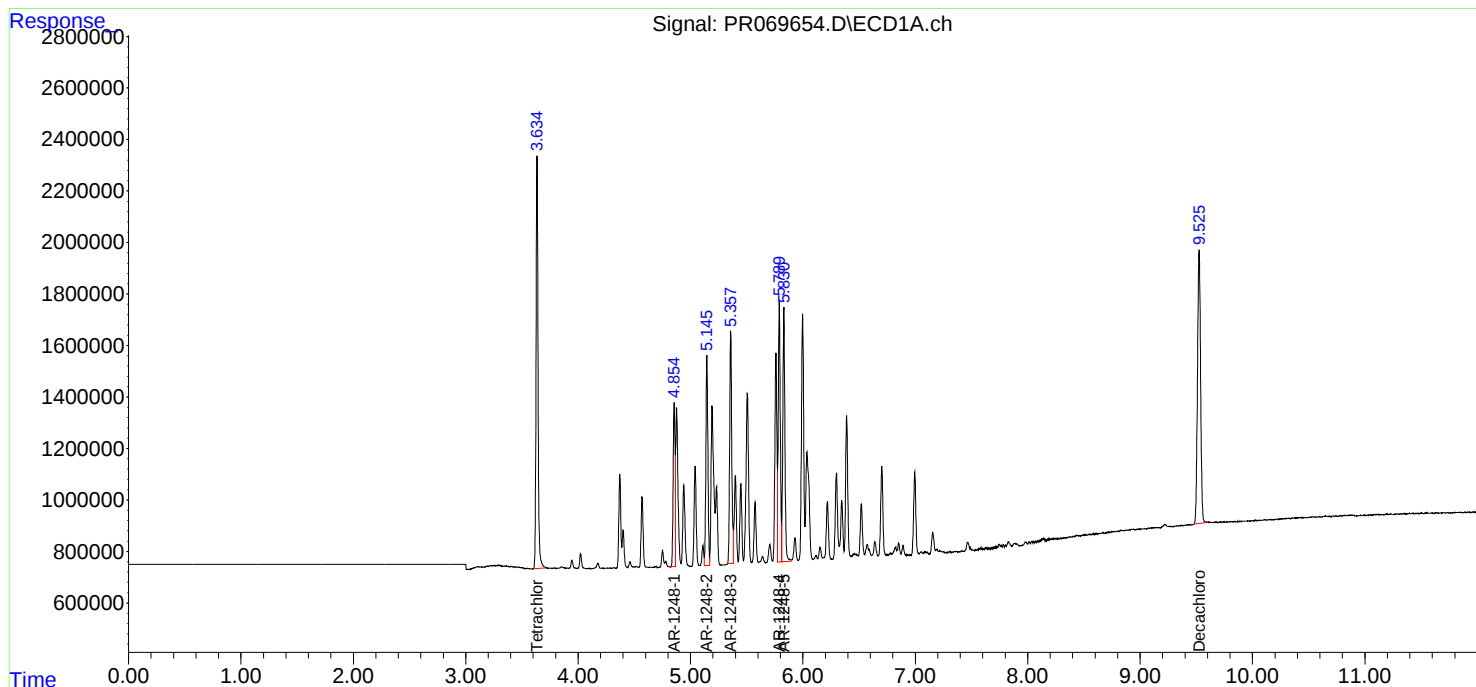
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

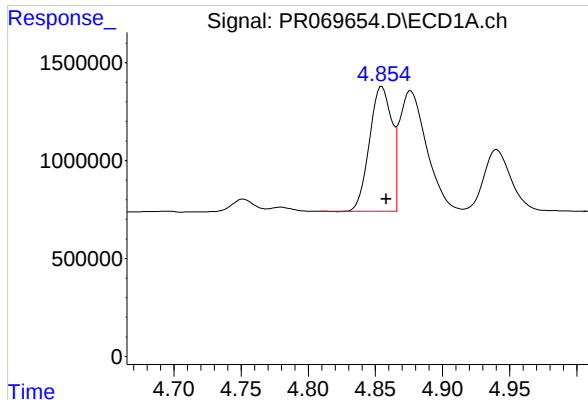
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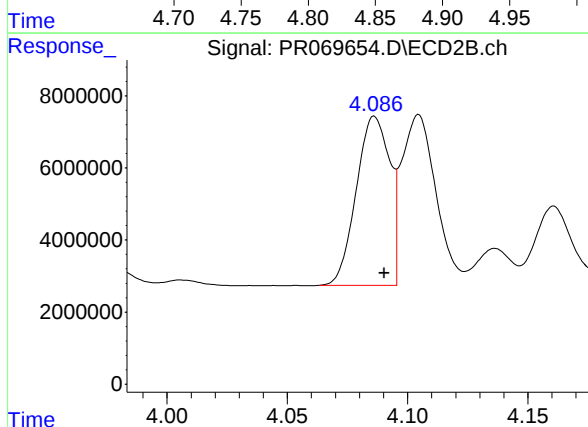




#21 AR-1248-1

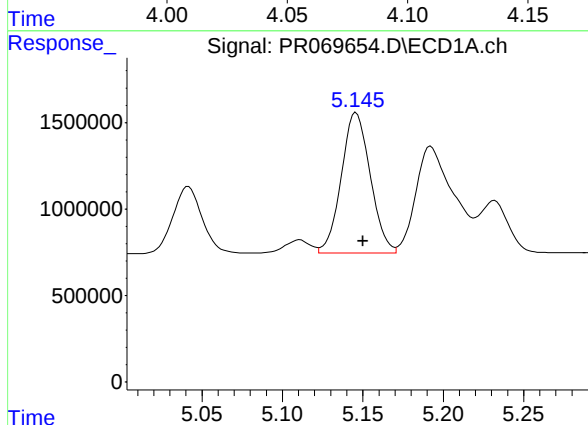
R.T.: 4.855 min  
Delta R.T.: -0.003 min  
Response: 7350477  
Conc: 374.17 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12483311



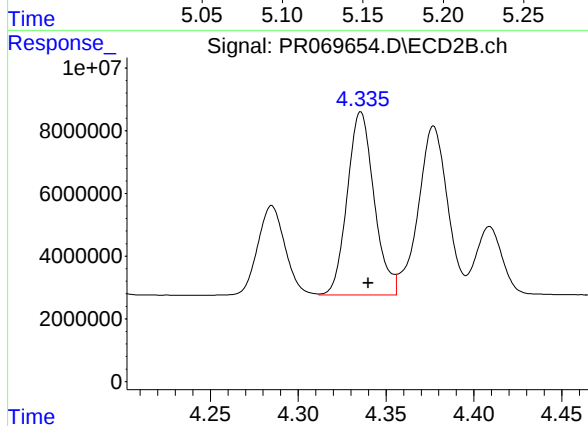
#21 AR-1248-1

R.T.: 4.086 min  
Delta R.T.: -0.004 min  
Response: 45301300  
Conc: 362.94 ng/ml



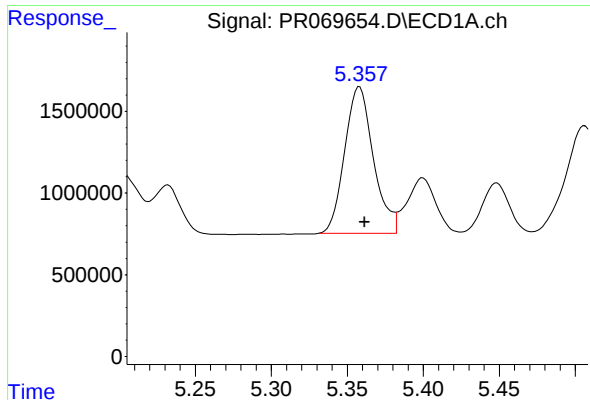
#22 AR-1248-2

R.T.: 5.146 min  
Delta R.T.: -0.004 min  
Response: 10184072  
Conc: 370.85 ng/ml



#22 AR-1248-2

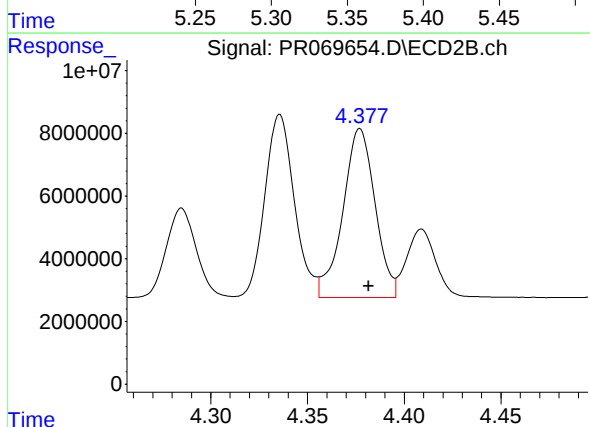
R.T.: 4.336 min  
Delta R.T.: -0.004 min  
Response: 62217203  
Conc: 359.12 ng/ml



#23 AR-1248-3

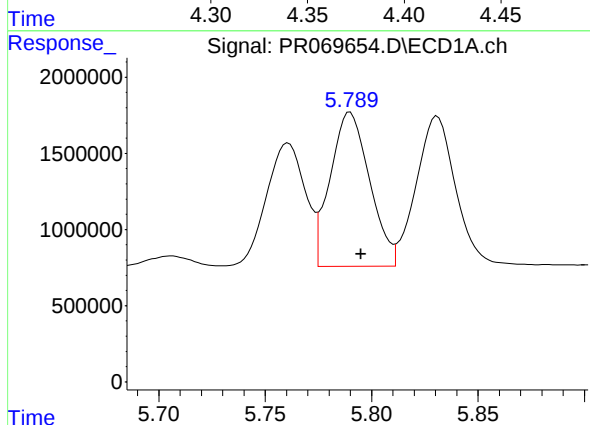
R.T.: 5.358 min  
Delta R.T.: -0.003 min  
Response: 11841771  
Conc: 370.84 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12483311



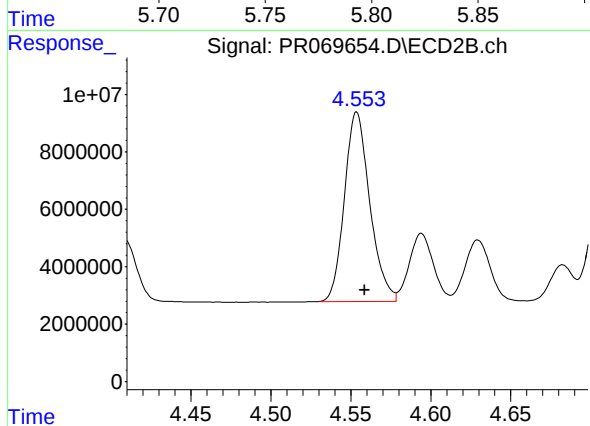
#23 AR-1248-3

R.T.: 4.377 min  
Delta R.T.: -0.004 min  
Response: 62543713  
Conc: 357.48 ng/ml



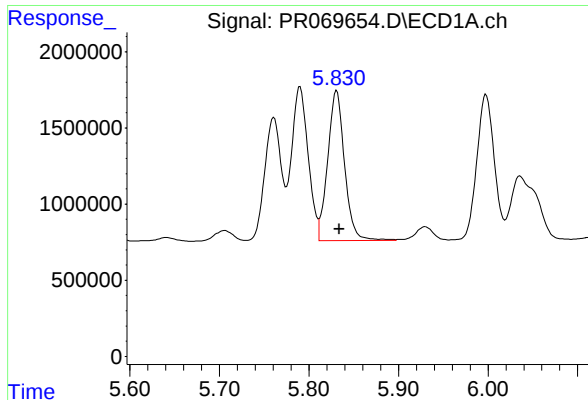
#24 AR-1248-4

R.T.: 5.790 min  
Delta R.T.: -0.005 min  
Response: 13042162  
Conc: 374.11 ng/ml



#24 AR-1248-4

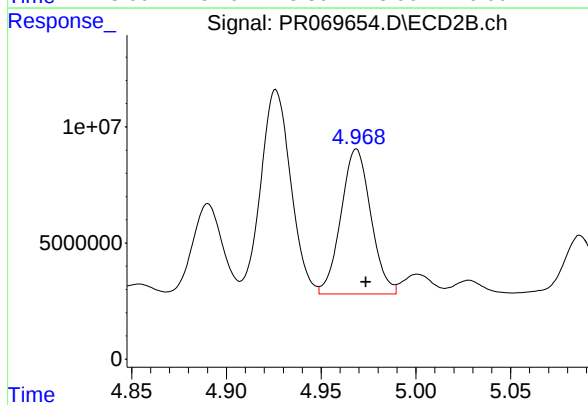
R.T.: 4.554 min  
Delta R.T.: -0.005 min  
Response: 72897742  
Conc: 355.09 ng/ml



#25 AR-1248-5

R.T.: 5.831 min  
Delta R.T.: -0.003 min  
Response: 12835463  
Conc: 371.15 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12483311



#25 AR-1248-5

R.T.: 4.969 min  
Delta R.T.: -0.005 min  
Response: 68468859  
Conc: 348.19 ng/ml