

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR070224\  
 Data File : PR067580.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jul 2024 18:56  
 Operator : AJ\MA  
 Sample : AR1232ICC100  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR12321226

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 03 02:04:28 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR070224CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 03 02:03:53 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...          | 3.645 | 2.882 | 21891472 | 28234676 | 5.237   | 5.249   |
| 2) SA Decachlor...          | 9.512 | 8.098 | 16864126 | 21217105 | 11.454  | 10.339  |
| Target Compounds            |       |       |          |          |         |         |
| 11) L3 AR-1232-1            | 4.033 | 3.267 | 9432913  | 13812302 | 114.101 | 115.223 |
| 12) L3 AR-1232-2            | 4.580 | 4.007 | 4810830  | 12171670 | 101.732 | 108.953 |
| 13) L3 AR-1232-3            | 4.887 | 4.184 | 7496652  | 6321285  | 105.175 | 107.891 |
| 14) L3 AR-1232-4            | 5.053 | 4.275 | 3989333  | 5704201  | 102.183 | 108.616 |
| 15) L3 AR-1232-5            | 5.156 | 4.449 | 3022061  | 6148615  | 114.018 | 109.005 |
| -----                       |       |       |          |          |         |         |

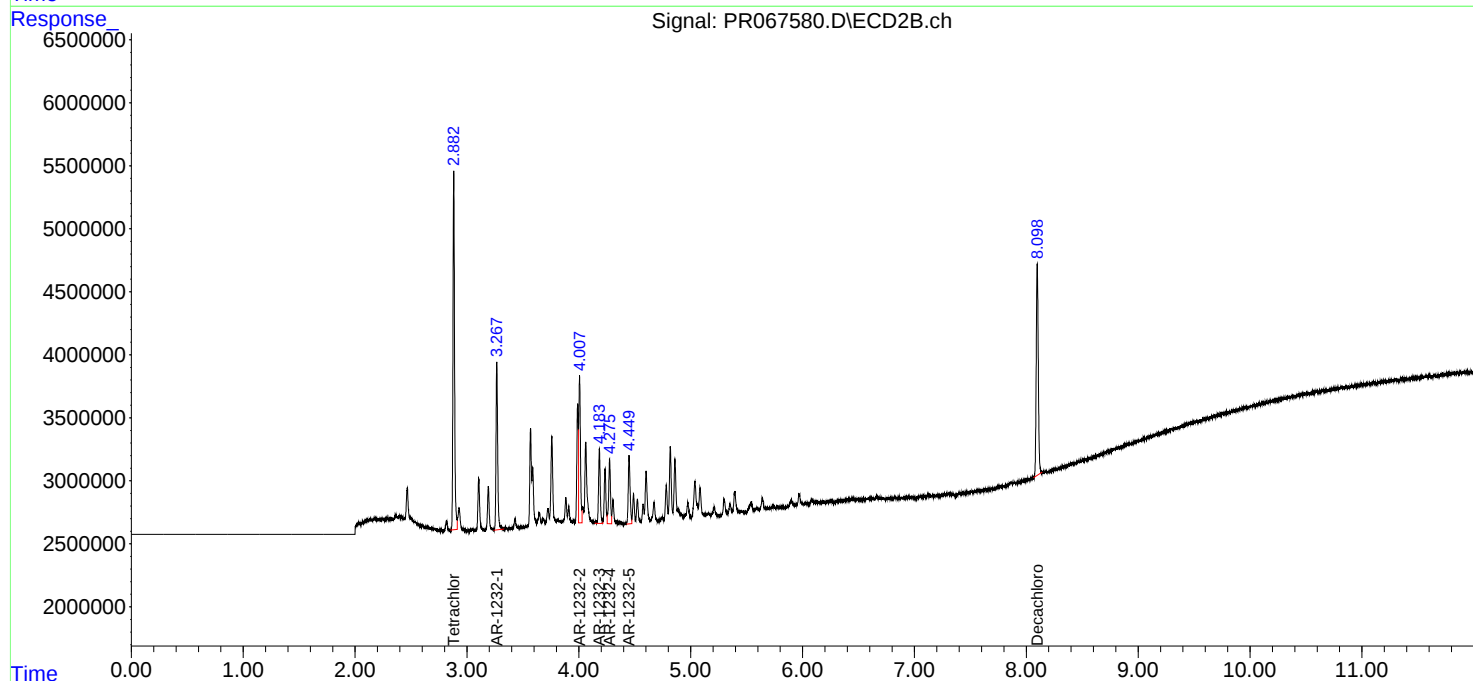
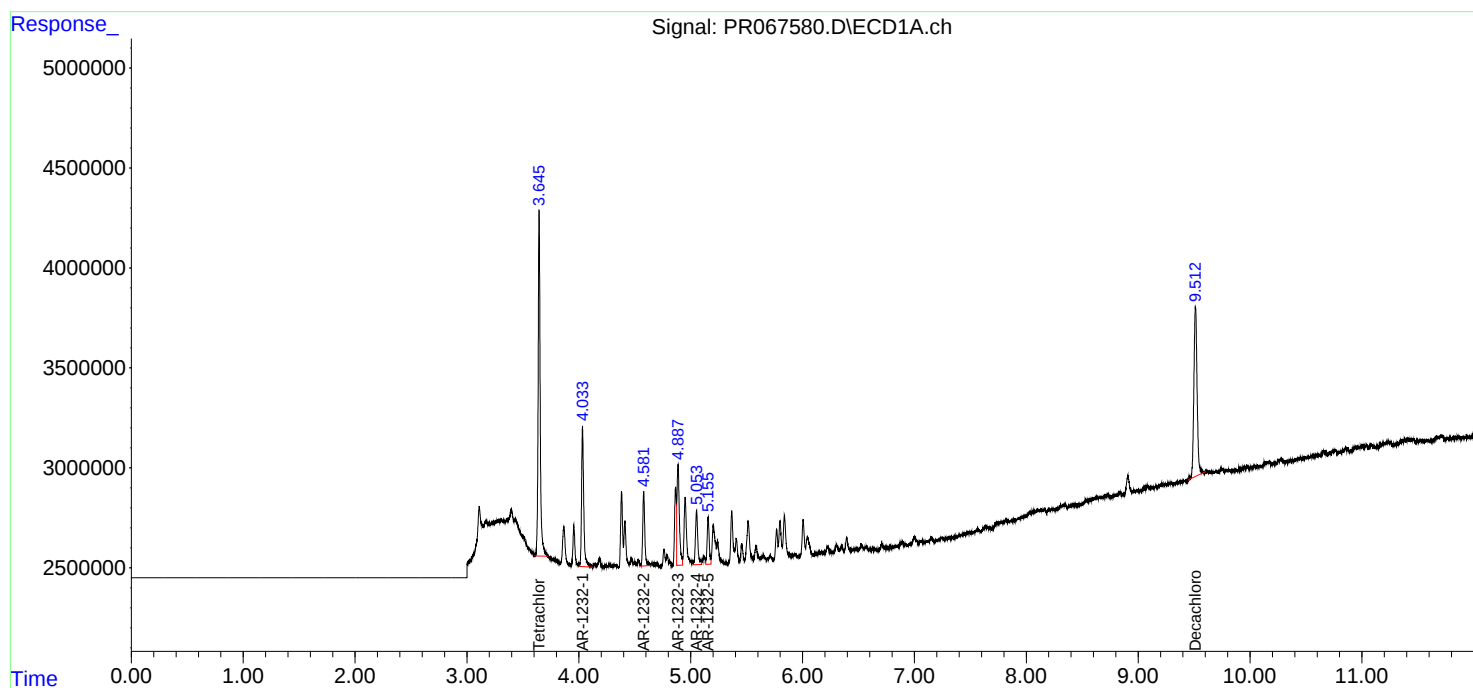
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

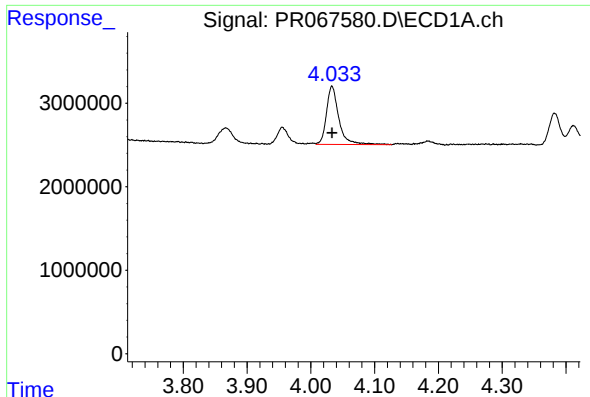
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR070224\  
Data File : PR067580.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Jul 2024 18:56  
Operator : AJ\MA  
Sample : AR1232ICC100  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR12321226

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 03 02:04:28 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR070224CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 03 02:03:53 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

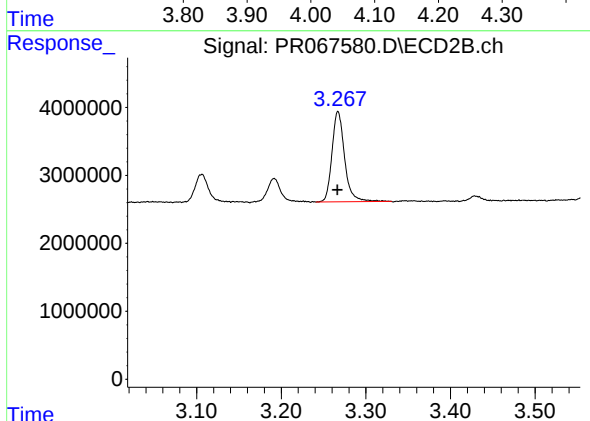




#11 AR-1232-1

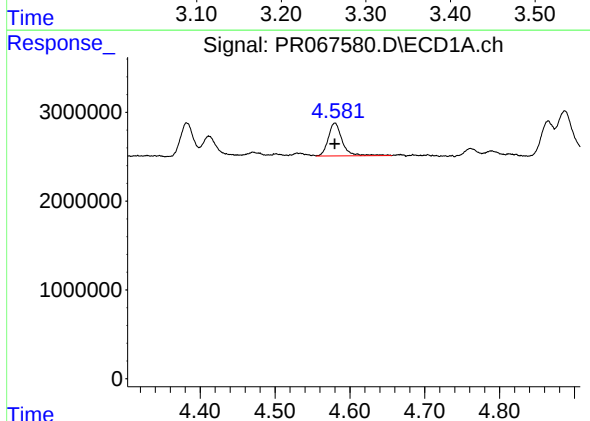
R.T.: 4.033 min  
Delta R.T.: 0.000 min  
Response: 9432913  
Conc: 114.10 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12321226



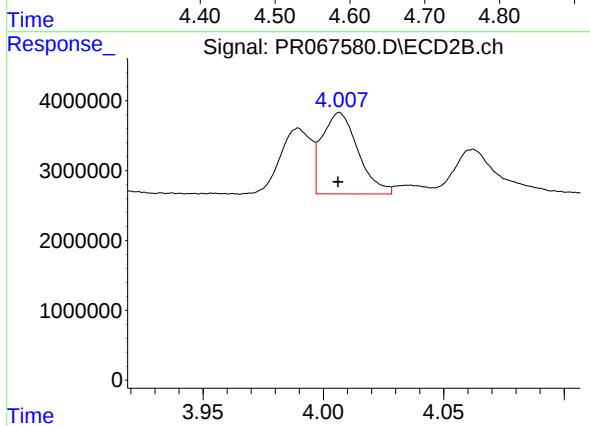
#11 AR-1232-1

R.T.: 3.267 min  
Delta R.T.: 0.000 min  
Response: 13812302  
Conc: 115.22 ng/ml



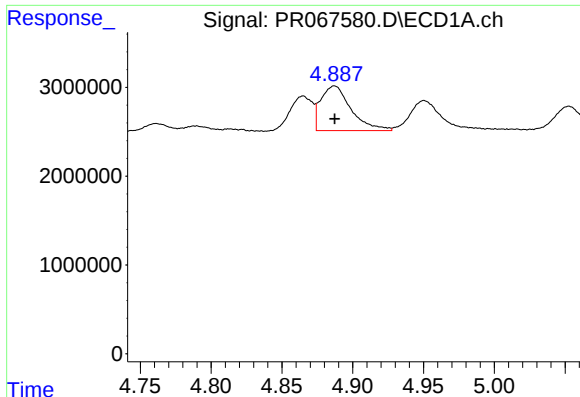
#12 AR-1232-2

R.T.: 4.580 min  
Delta R.T.: 0.000 min  
Response: 4810830  
Conc: 101.73 ng/ml



#12 AR-1232-2

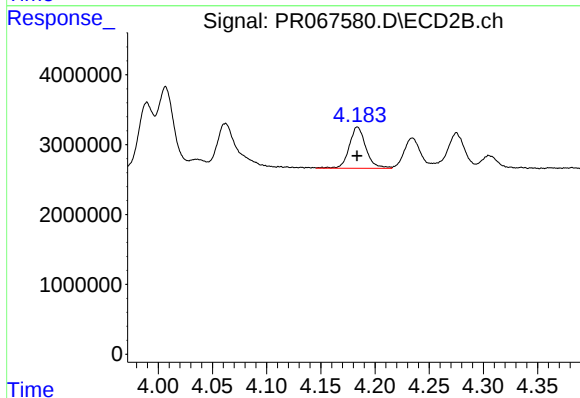
R.T.: 4.007 min  
Delta R.T.: 0.000 min  
Response: 12171670  
Conc: 108.95 ng/ml



#13 AR-1232-3

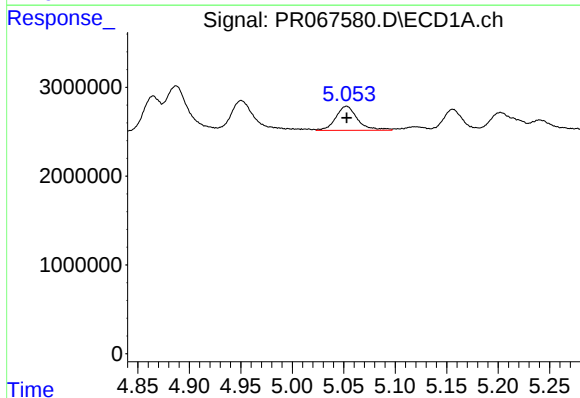
R.T.: 4.887 min  
Delta R.T.: 0.000 min  
Response: 7496652  
Conc: 105.17 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12321226



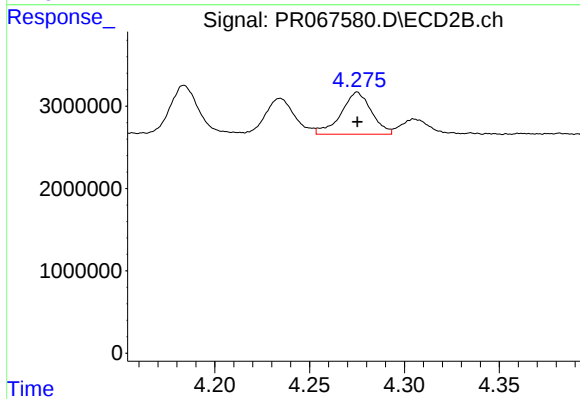
#13 AR-1232-3

R.T.: 4.184 min  
Delta R.T.: 0.000 min  
Response: 6321285  
Conc: 107.89 ng/ml



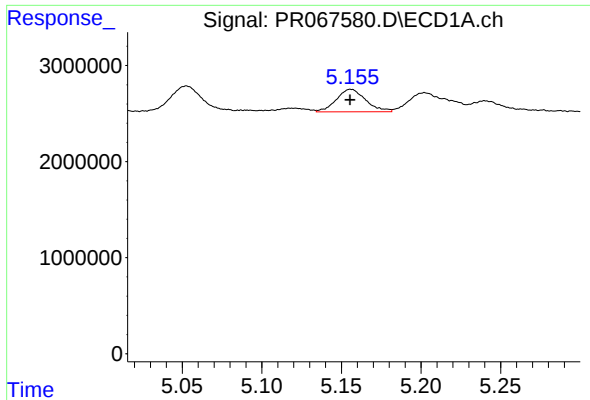
#14 AR-1232-4

R.T.: 5.053 min  
Delta R.T.: 0.000 min  
Response: 3989333  
Conc: 102.18 ng/ml



#14 AR-1232-4

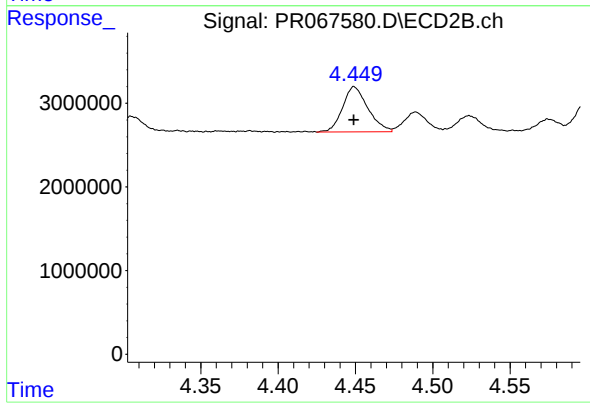
R.T.: 4.275 min  
Delta R.T.: 0.000 min  
Response: 5704201  
Conc: 108.62 ng/ml



#15 AR-1232-5

R.T.: 5.156 min  
Delta R.T.: 0.000 min  
Response: 3022061  
Conc: 114.02 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12321226



#15 AR-1232-5

R.T.: 4.449 min  
Delta R.T.: 0.000 min  
Response: 6148615  
Conc: 109.00 ng/ml