

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR082020\  
 Data File : PR046823.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Aug 2020 07:29  
 Operator : DD\AJ  
 Sample : MDL-AR1221-W-3  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-AR1221-W-3

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 21 08:52:52 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR082020CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 21 05:44:43 2020  
 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...          | 4.570  | 3.707 | 25920705 | 48853594 | 8.811  | 9.359    |
| 2) SA Decachlor...          | 10.400 | 8.696 | 46762079 | 189.4E6  | 24.373 | 24.126   |
| Target Compounds            |        |       |          |          |        |          |
| 8) L2 AR-1221-1             | 4.784  | 3.917 | 581409   | 1991367  | 19.112 | 34.937 # |
| 9) L2 AR-1221-2             | 4.878  | 4.005 | 644411   | 1244688  | 29.450 | 32.673   |
| 10) L2 AR-1221-3            | 4.950  | 4.079 | 1231672  | 2141408  | 17.631 | 16.398   |
| -----                       |        |       |          |          |        |          |

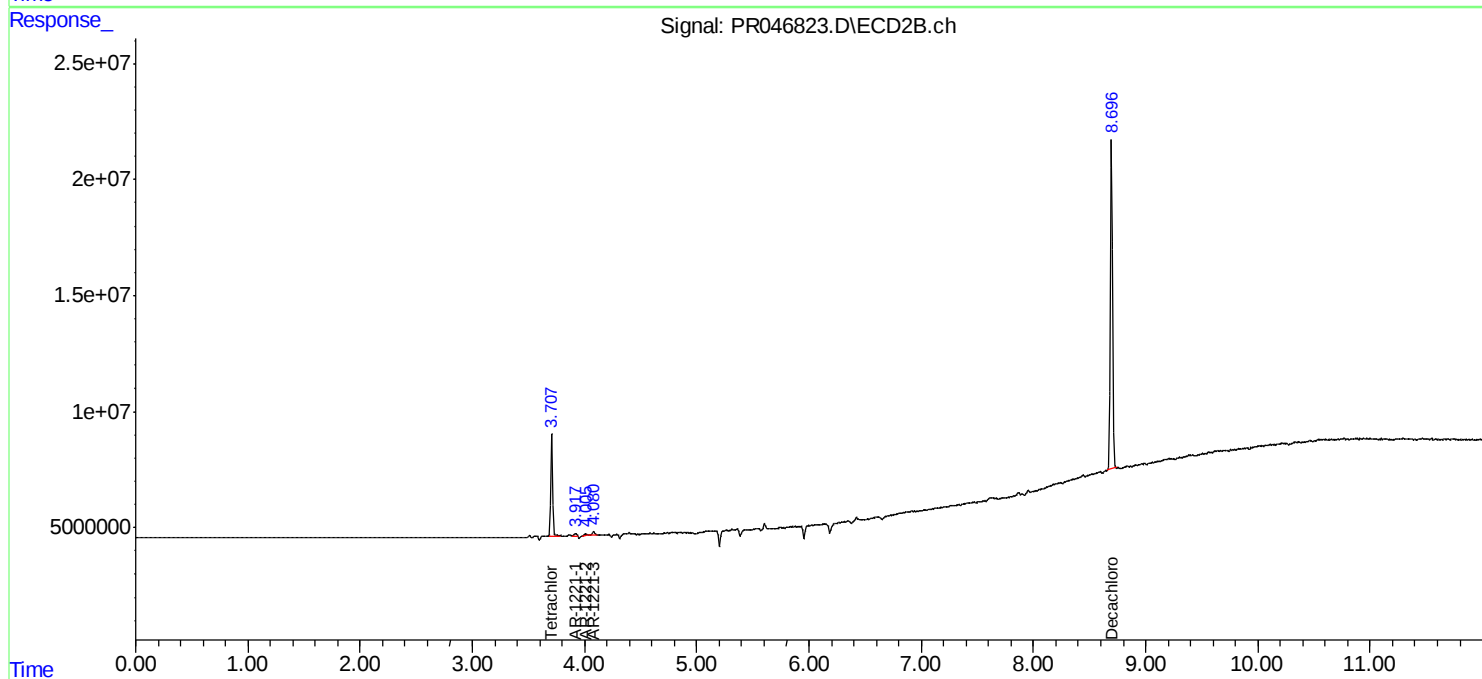
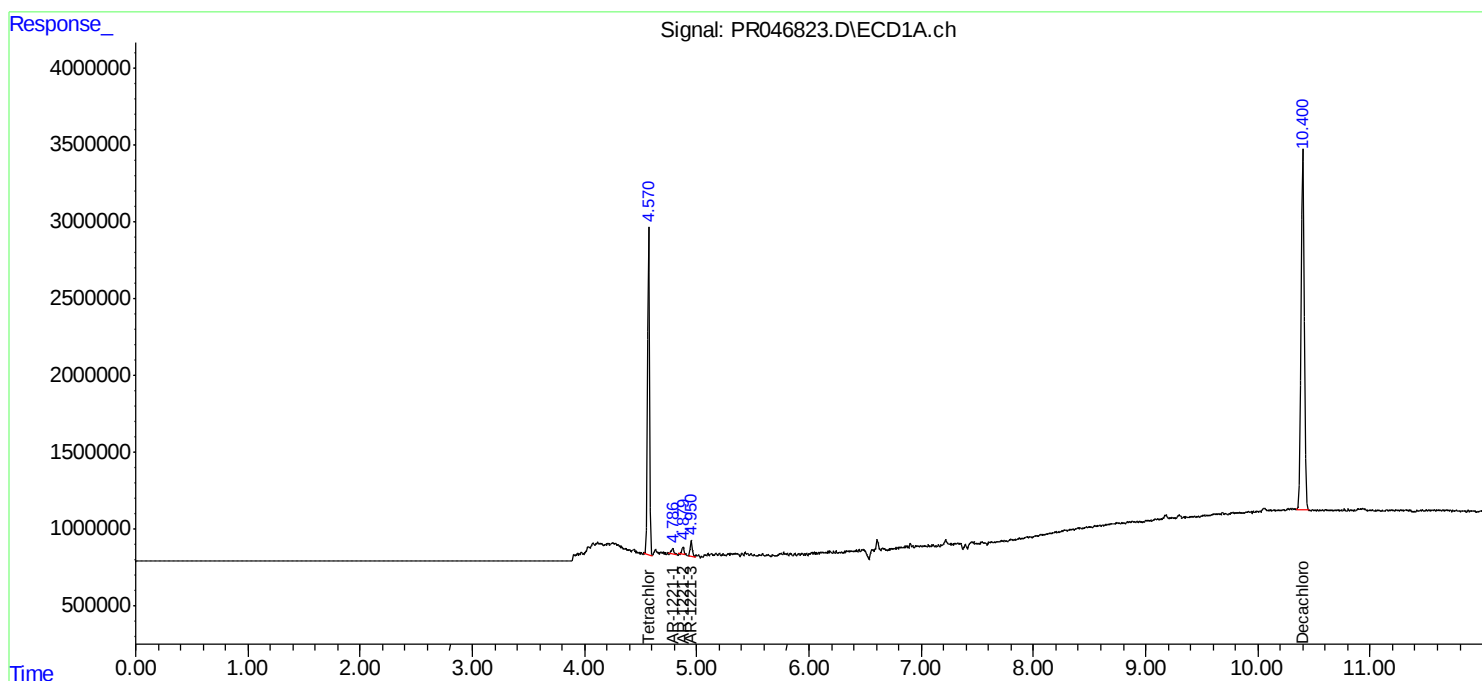
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

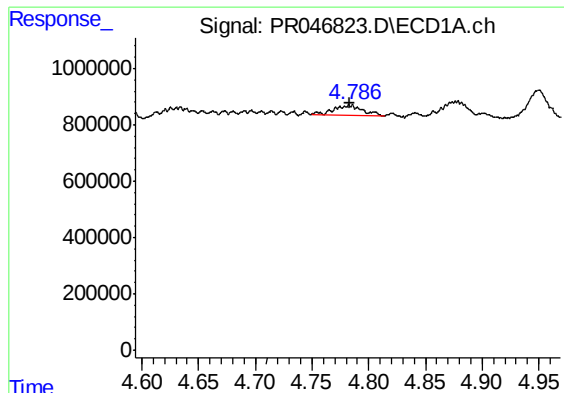
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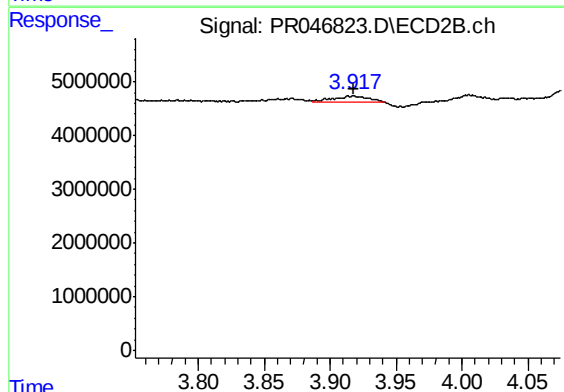




#8 AR-1221-1

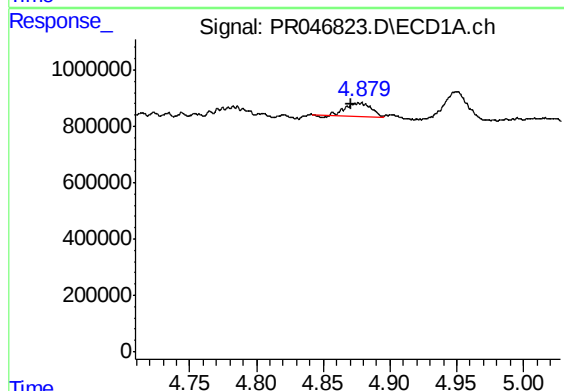
R.T.: 4.784 min  
Delta R.T.: 0.001 min  
Response: 581409  
Conc: 19.11 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
MDL-AR1221-W-3



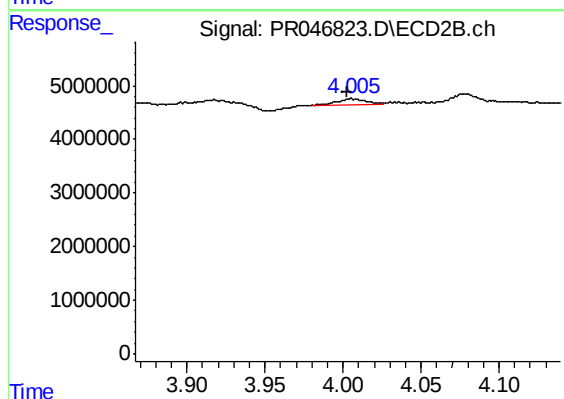
#8 AR-1221-1

R.T.: 3.917 min  
Delta R.T.: 0.000 min  
Response: 1991367  
Conc: 34.94 ng/ml



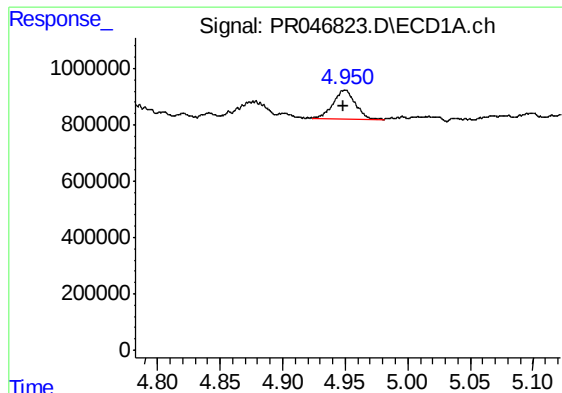
#9 AR-1221-2

R.T.: 4.878 min  
Delta R.T.: 0.007 min  
Response: 644411  
Conc: 29.45 ng/ml



#9 AR-1221-2

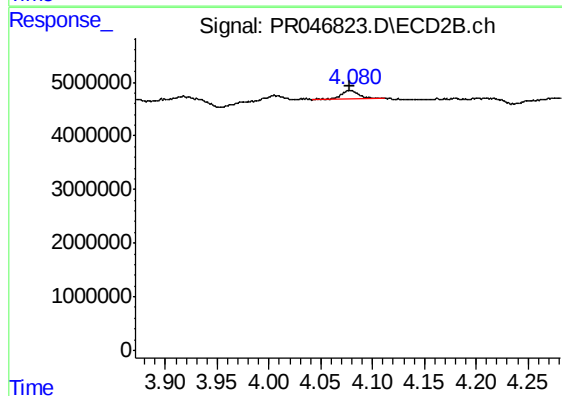
R.T.: 4.005 min  
Delta R.T.: 0.003 min  
Response: 1244688  
Conc: 32.67 ng/ml



#10 AR-1221-3

R.T.: 4.950 min  
Delta R.T.: 0.001 min  
Response: 1231672  
Conc: 17.63 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
MDL-AR1221-W-3



#10 AR-1221-3

R.T.: 4.079 min  
Delta R.T.: 0.000 min  
Response: 2141408  
Conc: 16.40 ng/ml