

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR082020\  
 Data File : PR046818.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Aug 2020 06:16  
 Operator : DD\AJ  
 Sample : MDL-AR1221-S-5  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-AR1221-S-5

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 21 07:55:37 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  | 3.708 | 34022739 | 64502500 | 11.565 | 12.357   |
| 2) SA Decachlor...          | 10.398 | 8.692 | 60690996 | 249.2E6  | 31.633 | 31.738   |
| Target Compounds            |        |       |          |          |        |          |
| 8) L2 AR-1221-1             | 0.000  | 3.919 | 0        | 3130947  | N.D.   | 54.930 # |
| 9) L2 AR-1221-2             | 0.000  | 4.005 | 0        | 2099702  | N.D.   | 55.116 # |
| 10) L2 AR-1221-3            | 4.949  | 4.078 | 1522584  | 3465635  | 21.795 | 26.539   |
| -----                       |        |       |          |          |        |          |

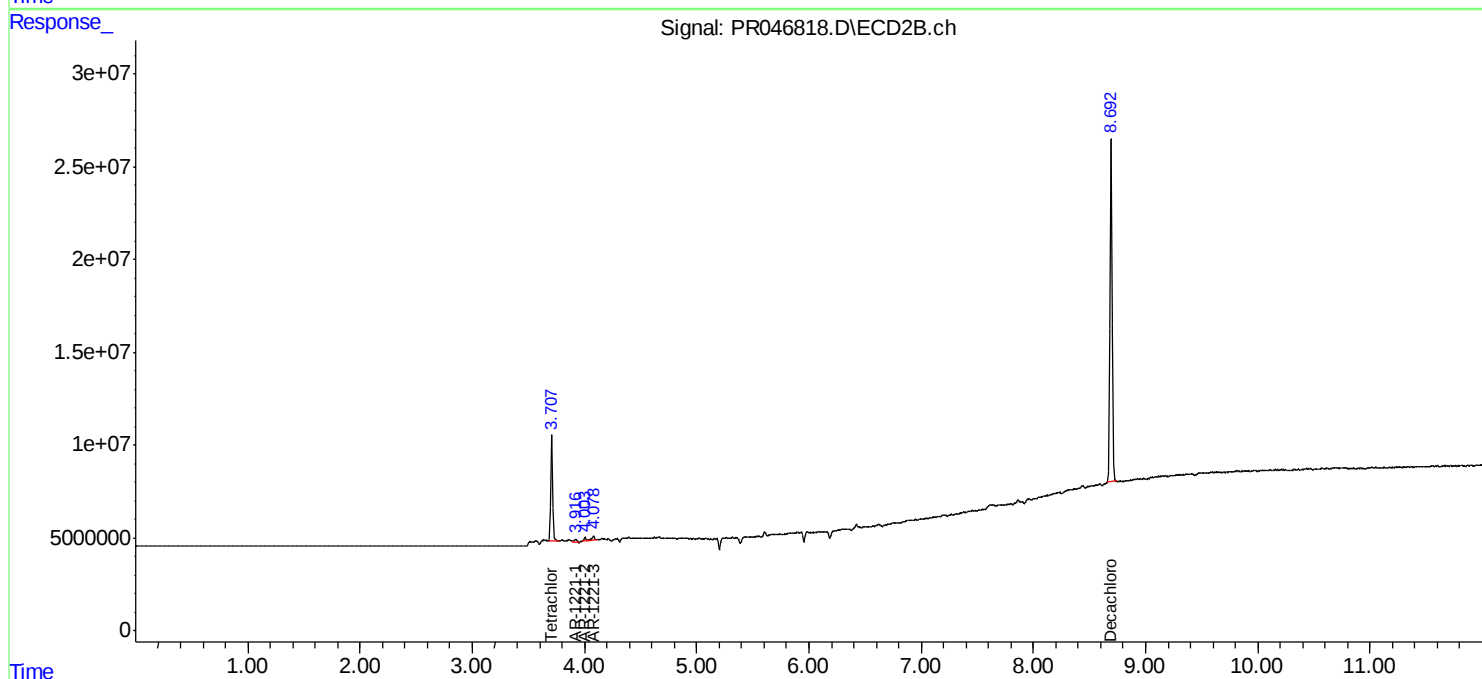
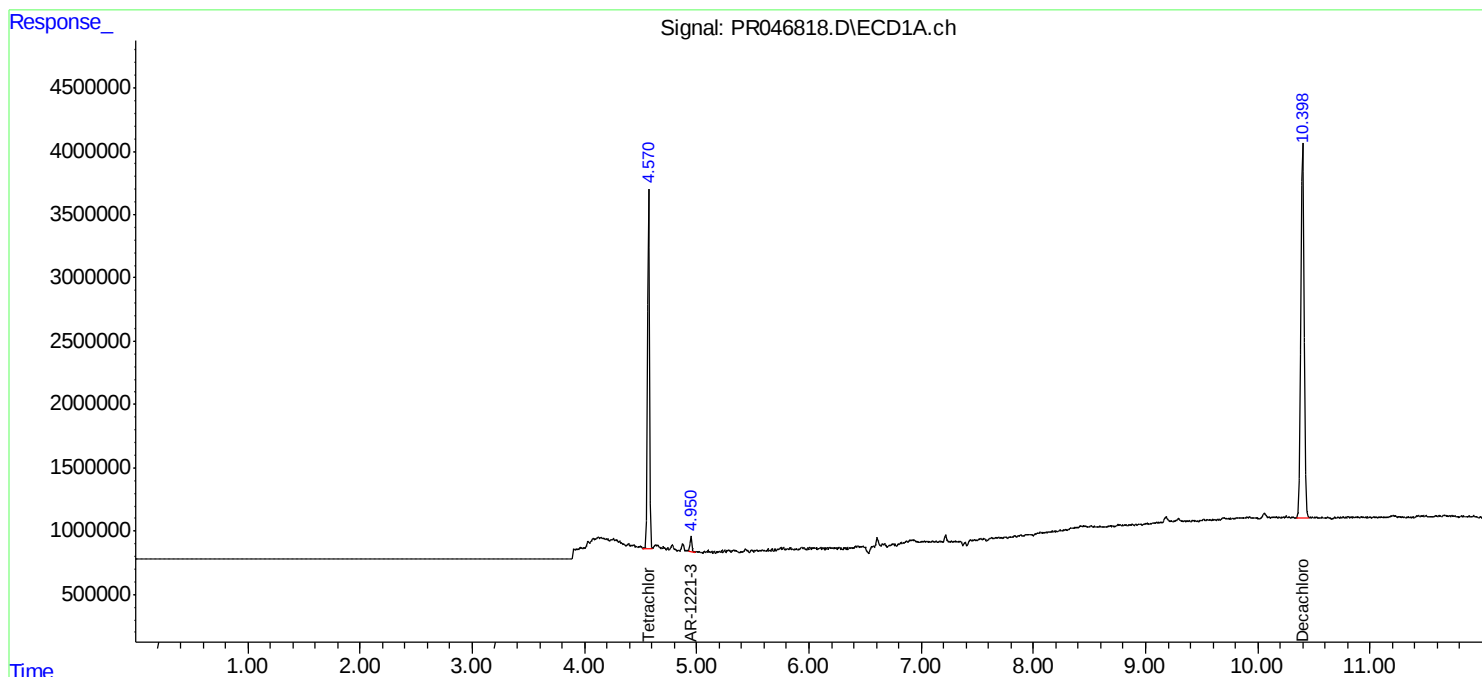
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

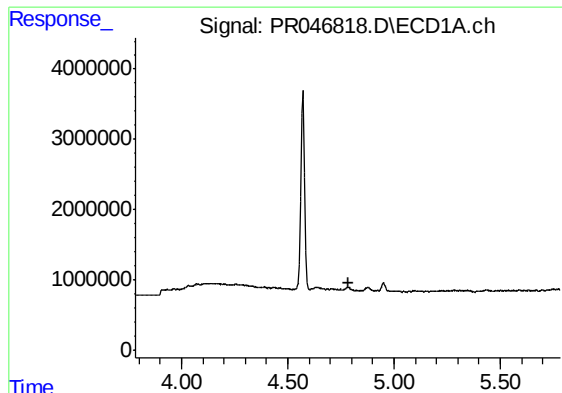
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Misc :  
ALS Vial : 12 Sample Multiplier: 1

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ECD\_R  
ClientSampleId :  
MDL-AR1221-S-5

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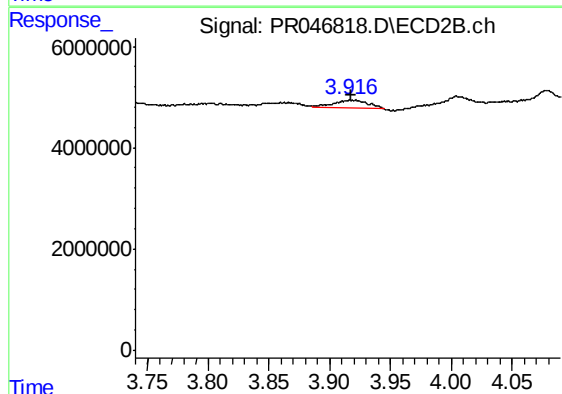




#8 AR-1221-1

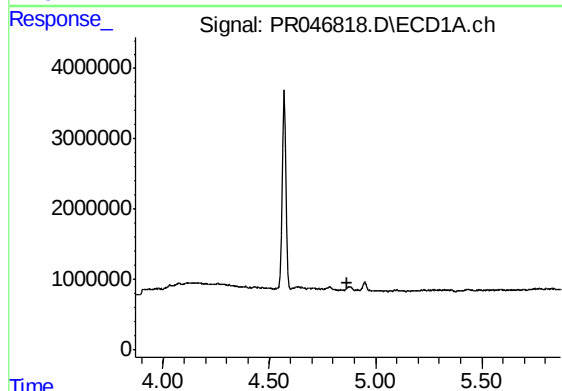
R.T.: 0.000 min  
Exp R.T. : 4.783 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
MDL-AR1221-S-5



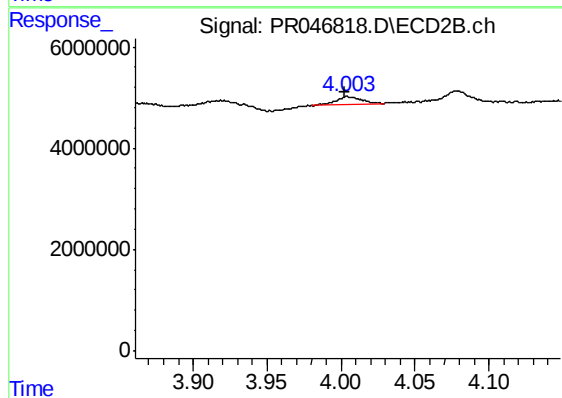
#8 AR-1221-1

R.T.: 3.919 min  
Delta R.T.: 0.000 min  
Response: 3130947  
Conc: 54.93 ng/ml



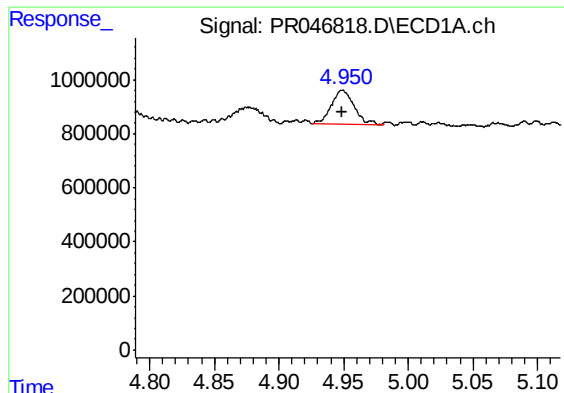
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.870 min  
Response: 0  
Conc: N.D.



#9 AR-1221-2

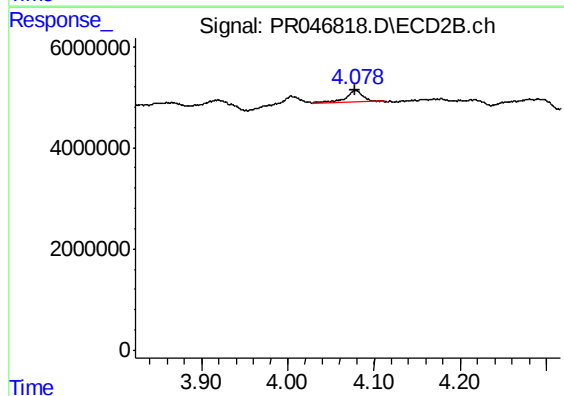
R.T.: 4.005 min  
Delta R.T.: 0.002 min  
Response: 2099702  
Conc: 55.12 ng/ml



#10 AR-1221-3

R.T.: 4.949 min  
Delta R.T.: 0.000 min  
Response: 1522584  
Conc: 21.80 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
MDL-AR1221-S-5



#10 AR-1221-3

R.T.: 4.078 min  
Delta R.T.: 0.000 min  
Response: 3465635  
Conc: 26.54 ng/ml