

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072620\  
 Data File : PR046454.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jul 2020 17:19  
 Operator : AJ\MA  
 Sample : AR1221ICC1600  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1221501

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 04:37:15 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072620CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 25 04:35:22 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... | 4.794  | 4.016 | 37829492 | 240.2E6  | 58.930   | 59.736   |
| 2)                          | SA Decachlor... | 10.804 | 9.143 | 234.7E6  | 1764.9E6 | 142.139  | 141.562  |
| Target Compounds            |                 |        |       |          |          |          |          |
| 8)                          | L2 AR-1221-1    | 5.007  | 4.229 | 8723301  | 61253506 | 1174.492 | 1072.519 |
| 9)                          | L2 AR-1221-2    | 5.095  | 4.316 | 6398045  | 44840360 | 1109.731 | 1084.942 |
| 10)                         | L2 AR-1221-3    | 5.175  | 4.393 | 22708239 | 150.3E6  | 1123.692 | 1116.962 |
| -----                       |                 |        |       |          |          |          |          |

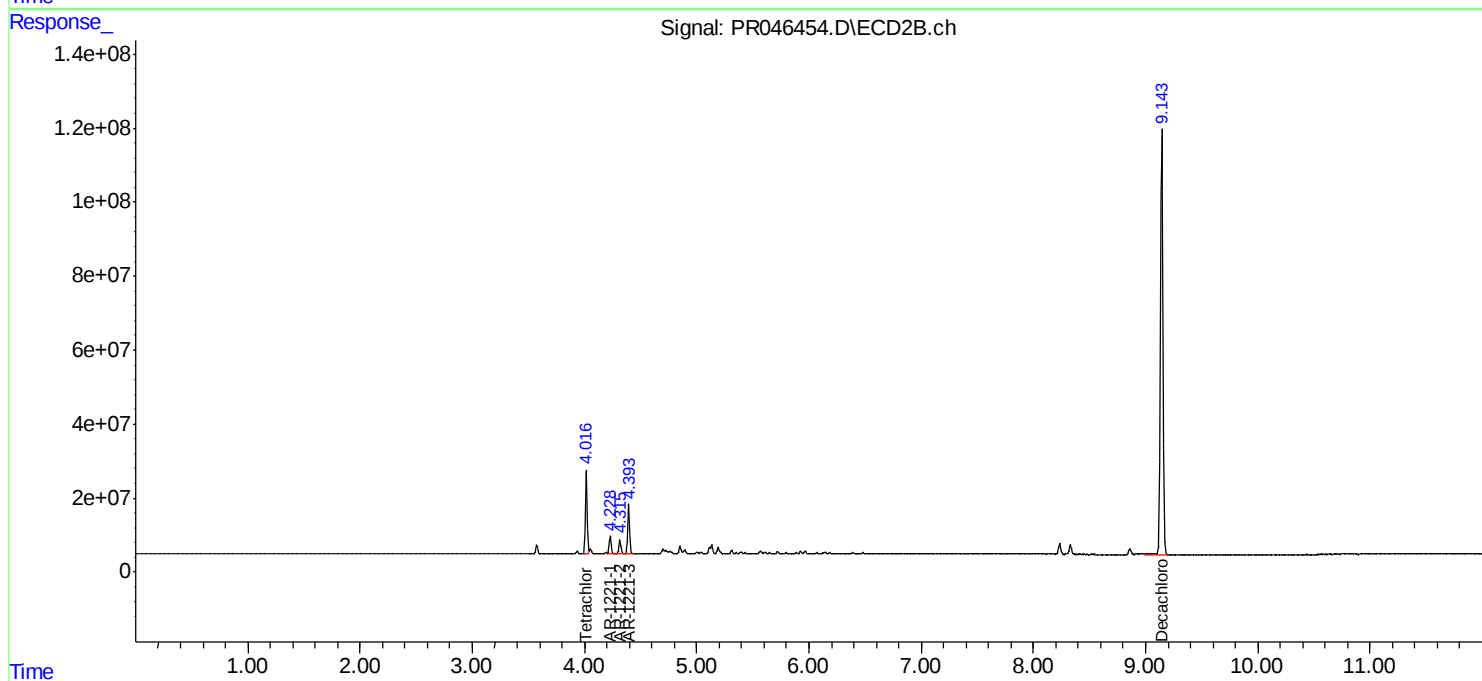
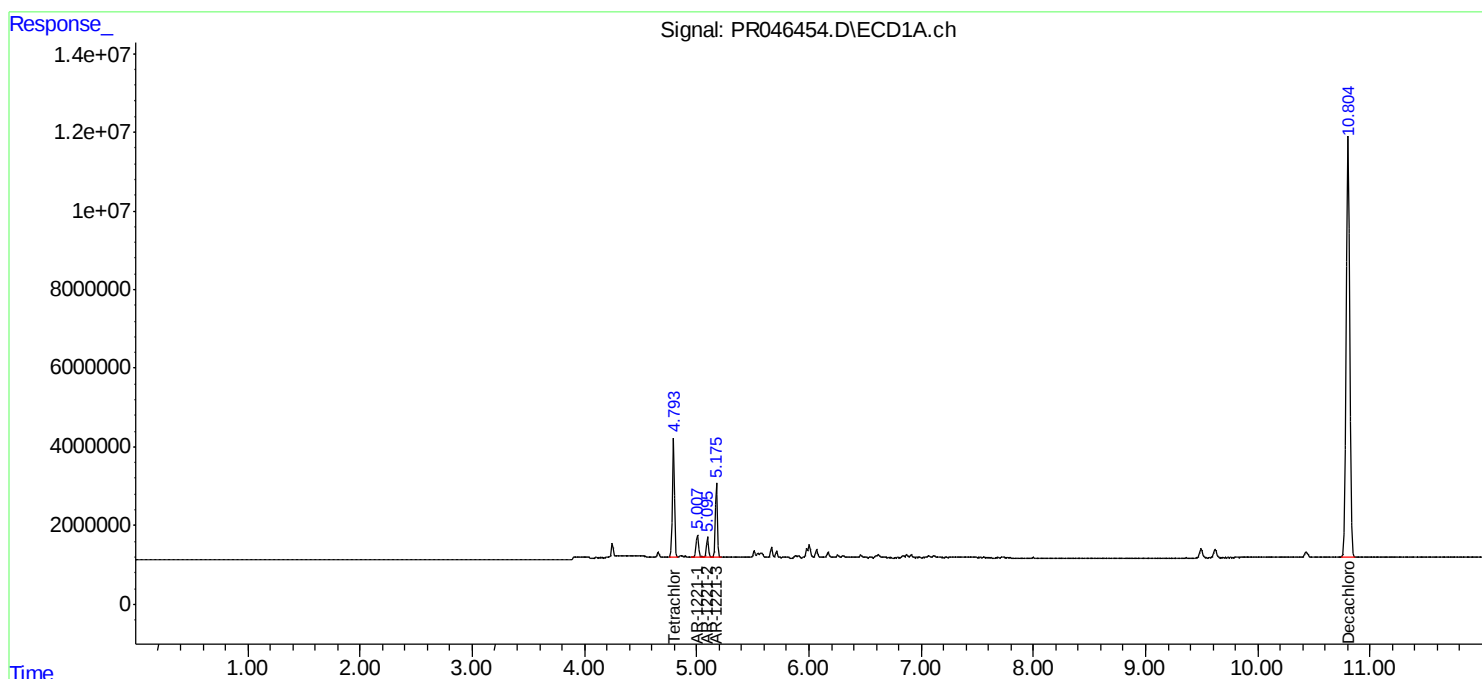
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

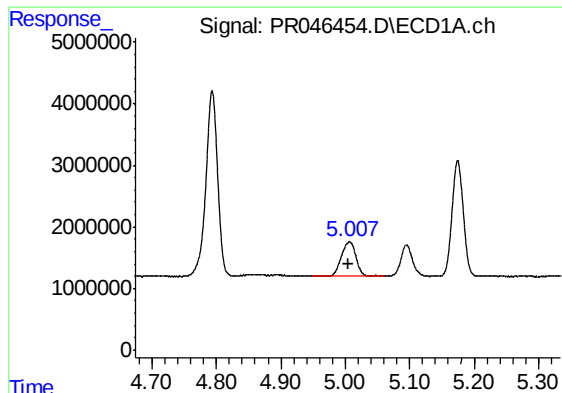
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072620\  
Data File : PR046454.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Jul 2020 17:19  
Operator : AJ\MA  
Sample : AR1221ICC1600  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1221501

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 25 04:37:15 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072620CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jul 25 04:35:22 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

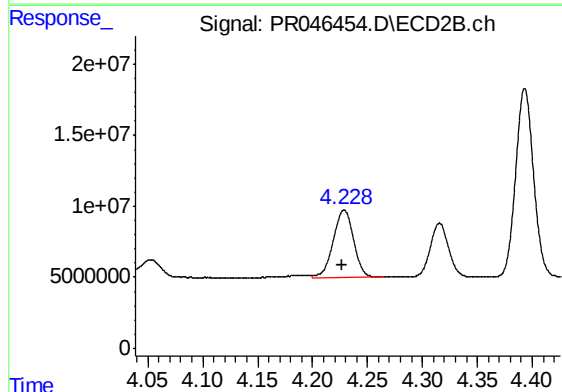




#8 AR-1221-1

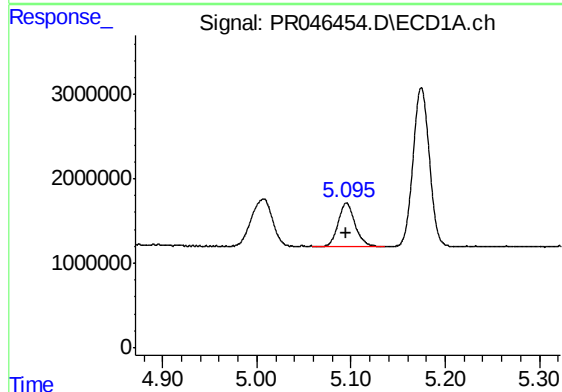
R.T.: 5.007 min  
Delta R.T.: 0.002 min  
Response: 8723301  
Conc: 1174.49 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1221501



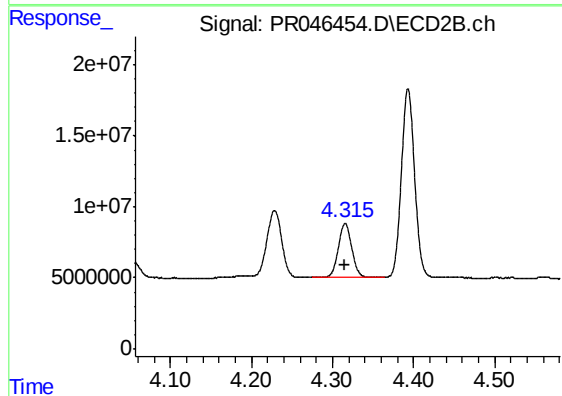
#8 AR-1221-1

R.T.: 4.229 min  
Delta R.T.: 0.001 min  
Response: 61253506  
Conc: 1072.52 ng/ml



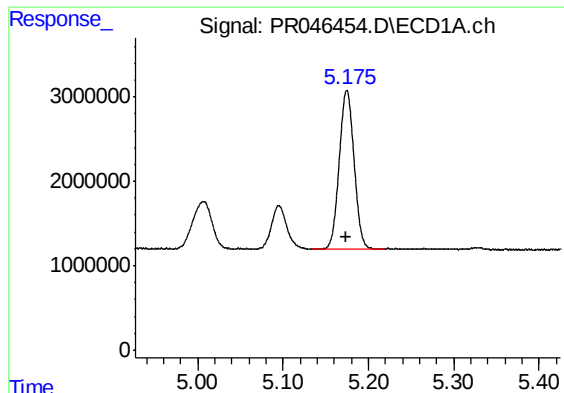
#9 AR-1221-2

R.T.: 5.095 min  
Delta R.T.: 0.000 min  
Response: 6398045  
Conc: 1109.73 ng/ml



#9 AR-1221-2

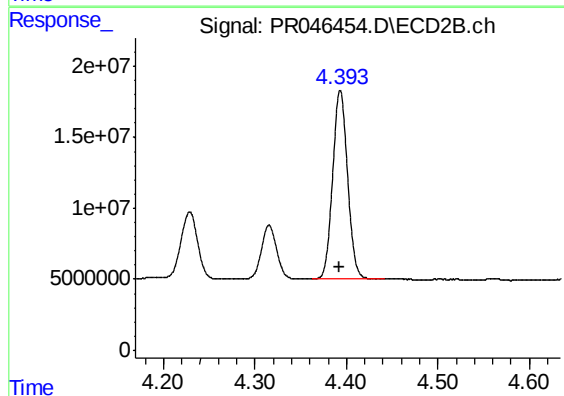
R.T.: 4.316 min  
Delta R.T.: 0.001 min  
Response: 44840360  
Conc: 1084.94 ng/ml



#10 AR-1221-3

R.T.: 5.175 min  
Delta R.T.: 0.001 min  
Response: 22708239  
Conc: 1123.69 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1221501



#10 AR-1221-3

R.T.: 4.393 min  
Delta R.T.: 0.000 min  
Response: 150346235  
Conc: 1116.96 ng/ml