

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR113020\  
 Data File : PR048773.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2020 20:06  
 Operator : DD\AJ  
 Sample : AR1232ICC200  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 01 04:20:09 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR113020CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 01 04:19:15 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...          | 4.691  | 3.844 | 27312258 | 45034155 | 10.541  | 10.311  |
| 2) SA Decachlor...          | 10.600 | 8.910 | 56733893 | 174.3E6  | 21.841  | 20.716  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 5.066  | 4.217 | 13197693 | 18996479 | 221.817 | 211.212 |
| 12) L3 AR-1232-2            | 5.600  | 4.949 | 6715848  | 15799752 | 205.346 | 215.188 |
| 13) L3 AR-1232-3            | 5.892  | 5.125 | 14045691 | 8200619  | 218.301 | 206.164 |
| 14) L3 AR-1232-4            | 6.056  | 5.208 | 6802335  | 3964725  | 209.280 | 197.301 |
| 15) L3 AR-1232-5            | 6.141  | 5.381 | 5360053  | 4882021  | 208.021 | 206.809 |
| -----                       |        |       |          |          |         |         |

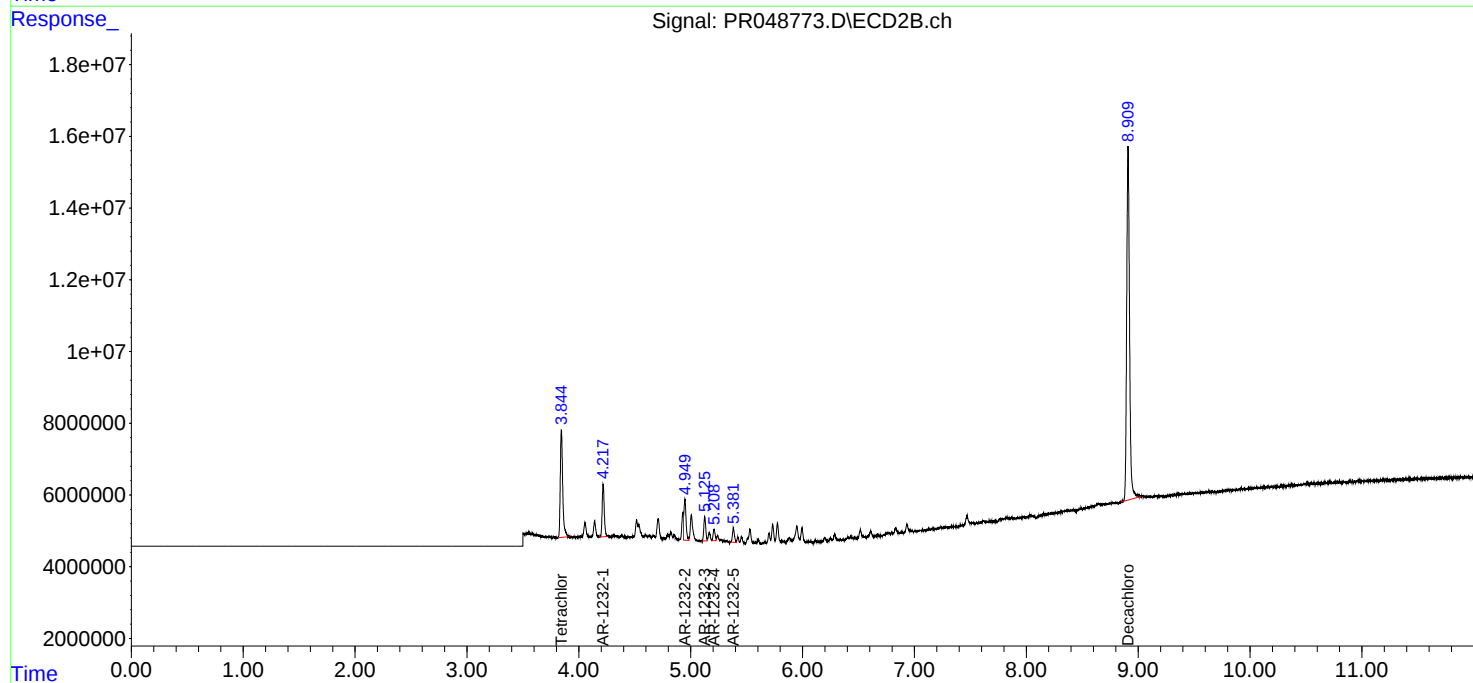
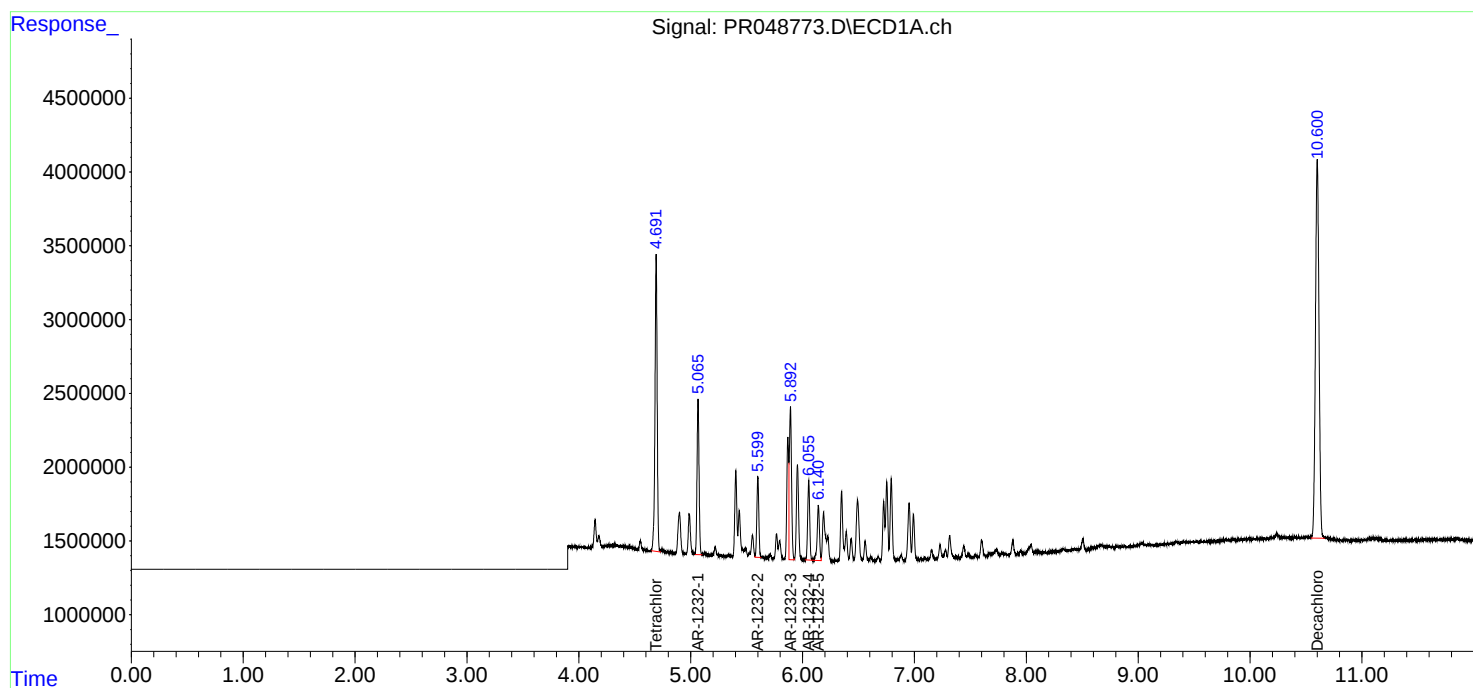
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

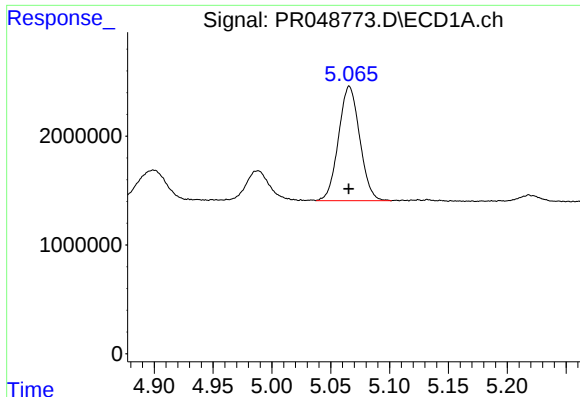
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR113020\  
Data File : PR048773.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Nov 2020 20:06  
Operator : DD\AJ  
Sample : AR1232ICC200  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 01 04:20:09 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR113020CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Dec 01 04:19:15 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

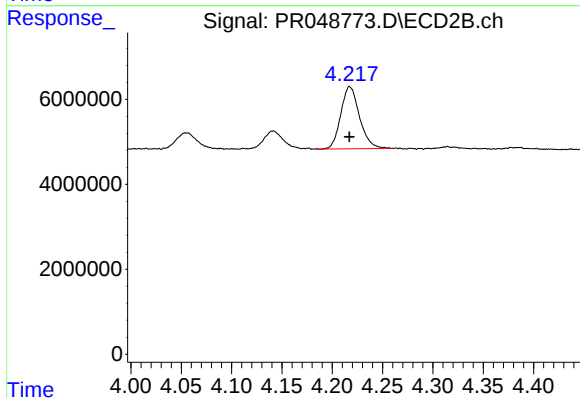




#11 AR-1232-1

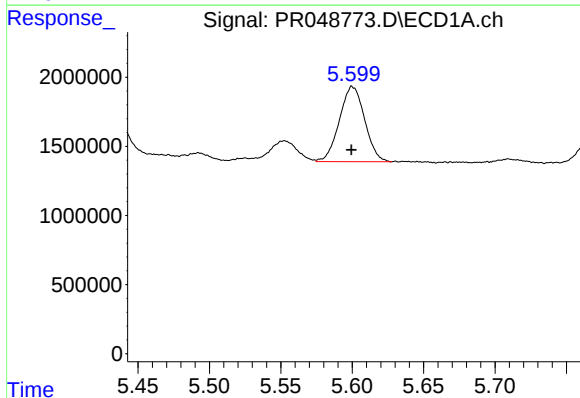
R.T.: 5.066 min  
Delta R.T.: 0.000 min  
Response: 13197693  
Conc: 221.82 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



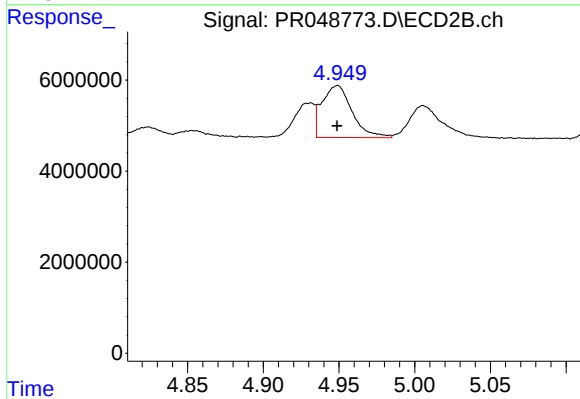
#11 AR-1232-1

R.T.: 4.217 min  
Delta R.T.: 0.000 min  
Response: 18996479  
Conc: 211.21 ng/ml



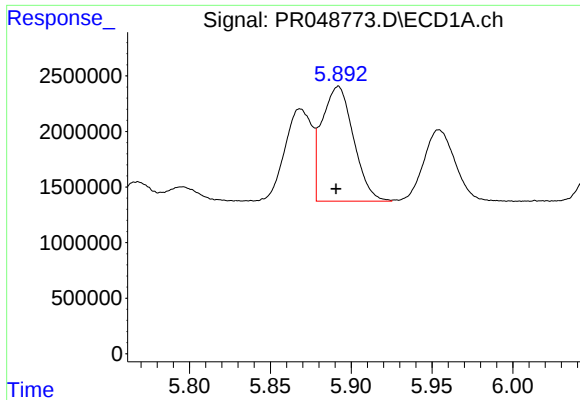
#12 AR-1232-2

R.T.: 5.600 min  
Delta R.T.: 0.000 min  
Response: 6715848  
Conc: 205.35 ng/ml



#12 AR-1232-2

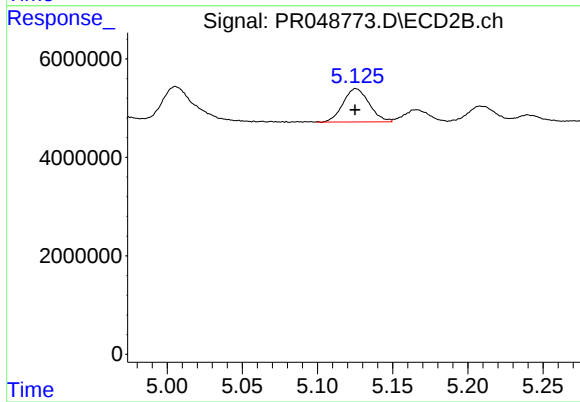
R.T.: 4.949 min  
Delta R.T.: 0.000 min  
Response: 15799752  
Conc: 215.19 ng/ml



#13 AR-1232-3

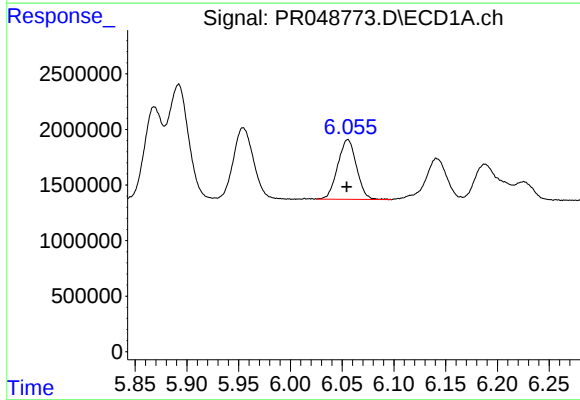
R.T.: 5.892 min  
Delta R.T.: 0.002 min  
Response: 14045691  
Conc: 218.30 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



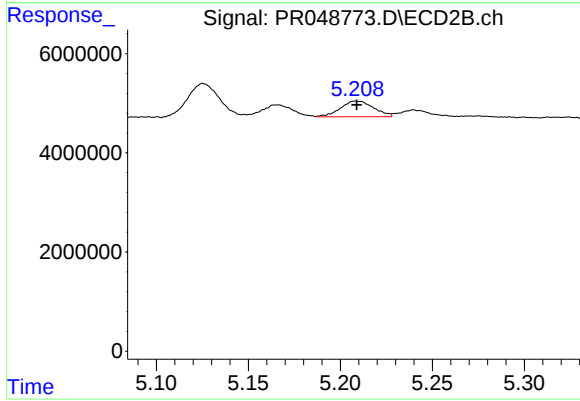
#13 AR-1232-3

R.T.: 5.125 min  
Delta R.T.: 0.000 min  
Response: 8200619  
Conc: 206.16 ng/ml



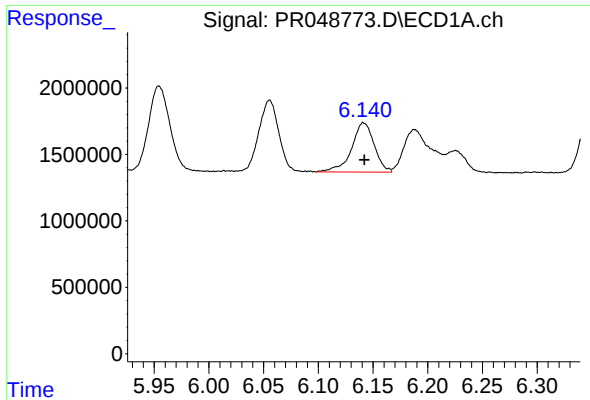
#14 AR-1232-4

R.T.: 6.056 min  
Delta R.T.: 0.001 min  
Response: 6802335  
Conc: 209.28 ng/ml



#14 AR-1232-4

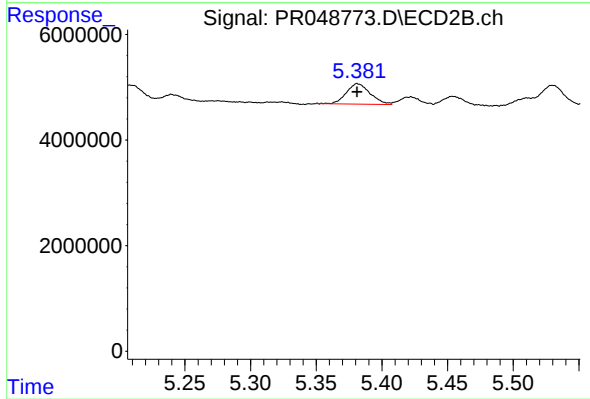
R.T.: 5.208 min  
Delta R.T.: 0.000 min  
Response: 3964725  
Conc: 197.30 ng/ml



#15 AR-1232-5

R.T.: 6.141 min  
Delta R.T.: -0.001 min  
Response: 5360053  
Conc: 208.02 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#15 AR-1232-5

R.T.: 5.381 min  
Delta R.T.: 0.000 min  
Response: 4882021  
Conc: 206.81 ng/ml