

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080620\  
 Data File : PR046709.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2020 16:27  
 Operator : AJ\MA  
 Sample : AR1232CC100  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 07 03:46:45 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080620CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 07 03:46:13 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...          | 4.784  | 4.006 | 8180578  | 41635543 | 4.335   | 4.280   |
| 2) SA Decachlor...          | 10.792 | 9.129 | 23899140 | 163.7E6  | 11.170  | 10.947  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 5.167  | 4.384 | 3789241  | 20557752 | 94.213  | 96.766  |
| 12) L3 AR-1232-2            | 5.703  | 5.124 | 1952266  | 23813233 | 94.818  | 97.868  |
| 13) L3 AR-1232-3            | 5.997  | 5.301 | 4332183  | 8878414  | 96.506  | 91.333  |
| 14) L3 AR-1232-4            | 6.162  | 5.386 | 2299999  | 12652346 | 103.001 | 118.815 |
| 15) L3 AR-1232-5            | 6.246  | 5.560 | 2287092  | 12857013 | 131.240 | 103.235 |
| -----                       |        |       |          |          |         |         |

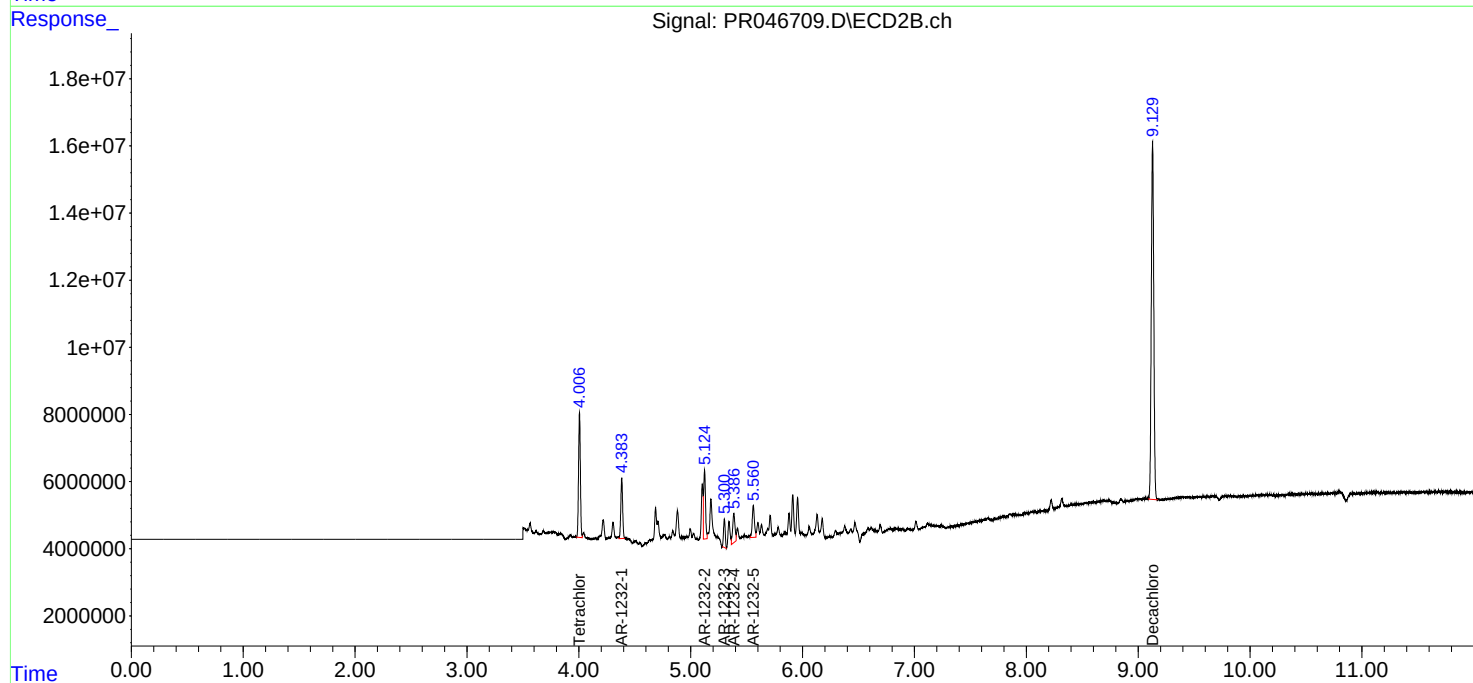
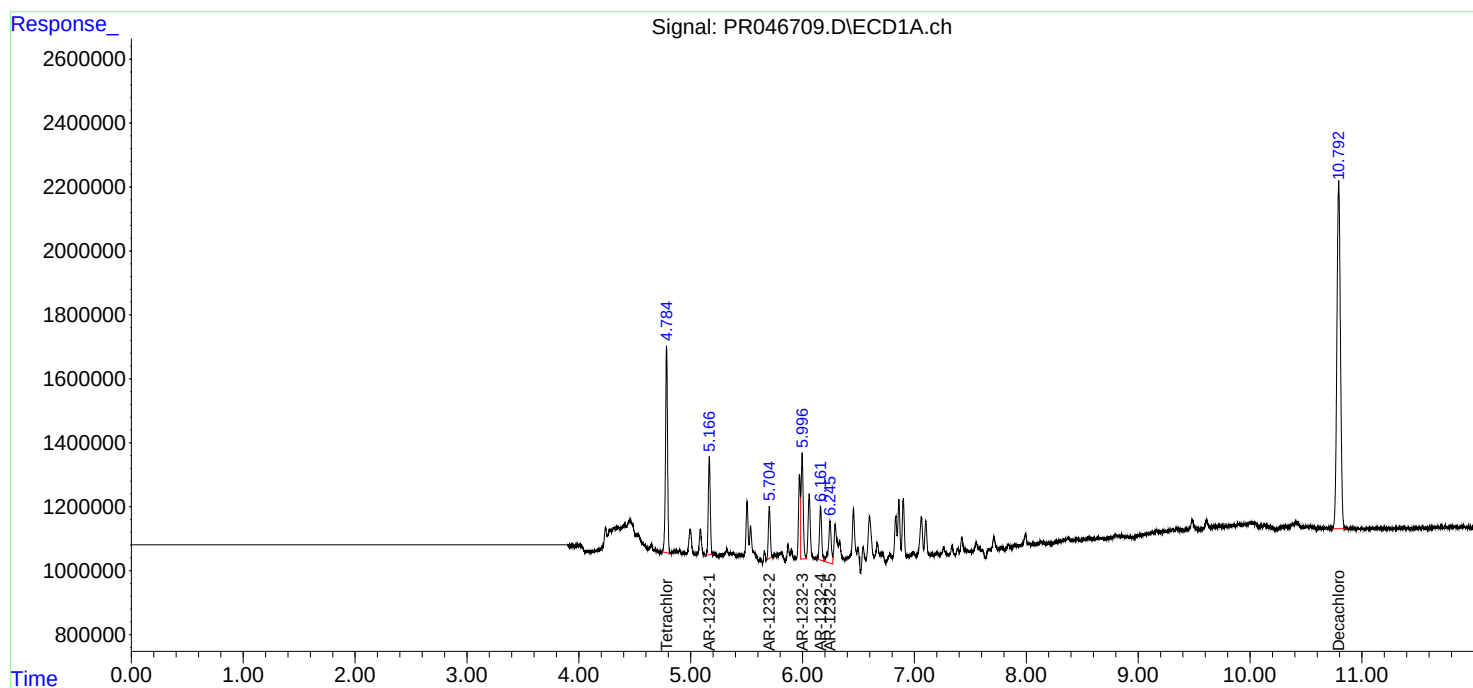
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

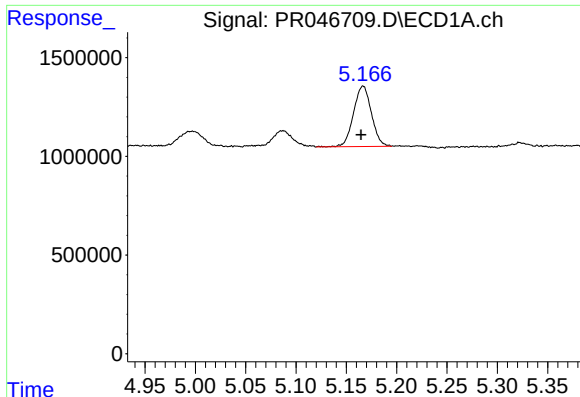
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Misc :  
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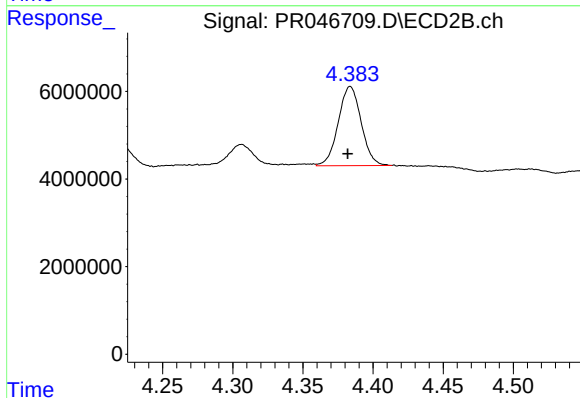




#11 AR-1232-1

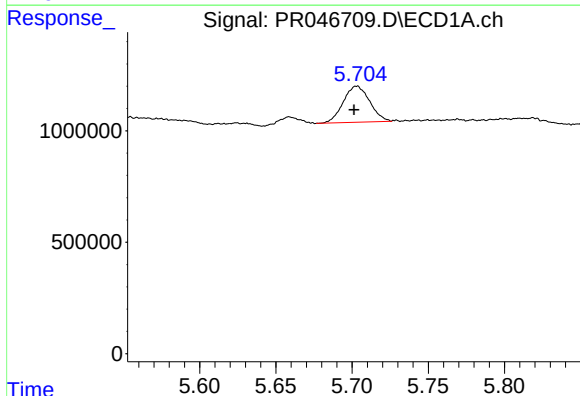
R.T.: 5.167 min  
Delta R.T.: 0.002 min  
Response: 3789241  
Conc: 94.21 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



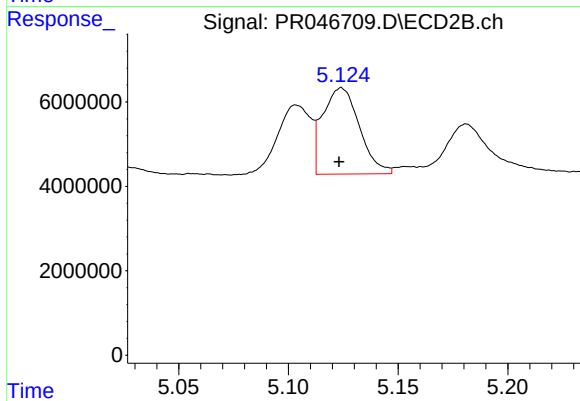
#11 AR-1232-1

R.T.: 4.384 min  
Delta R.T.: 0.002 min  
Response: 20557752  
Conc: 96.77 ng/ml



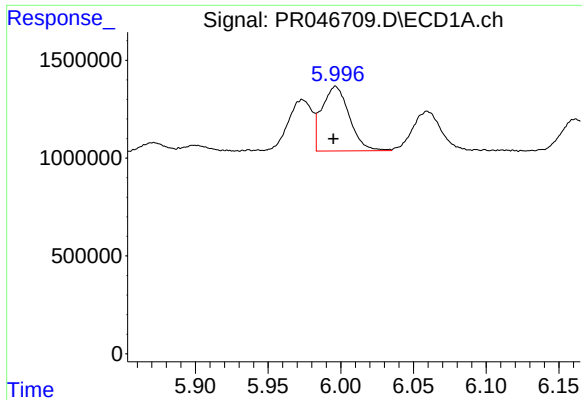
#12 AR-1232-2

R.T.: 5.703 min  
Delta R.T.: 0.002 min  
Response: 1952266  
Conc: 94.82 ng/ml



#12 AR-1232-2

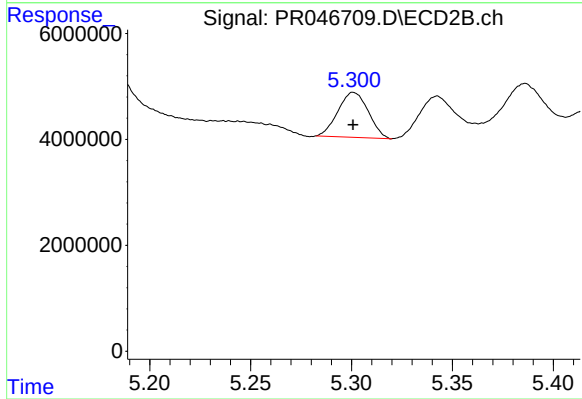
R.T.: 5.124 min  
Delta R.T.: 0.001 min  
Response: 23813233  
Conc: 97.87 ng/ml



#13 AR-1232-3

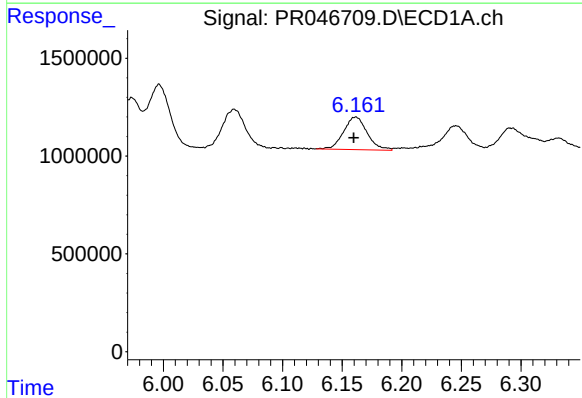
R.T.: 5.997 min  
Delta R.T.: 0.002 min  
Response: 4332183  
Conc: 96.51 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



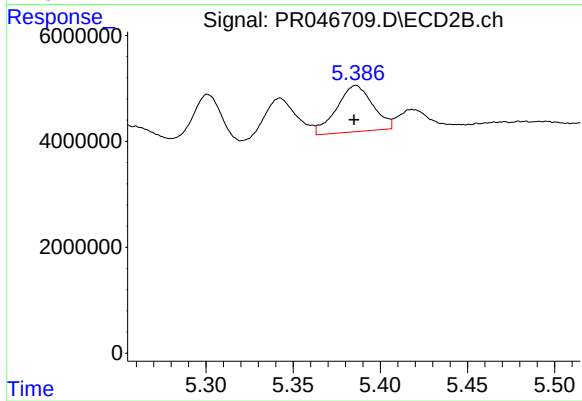
#13 AR-1232-3

R.T.: 5.301 min  
Delta R.T.: 0.000 min  
Response: 8878414  
Conc: 91.33 ng/ml



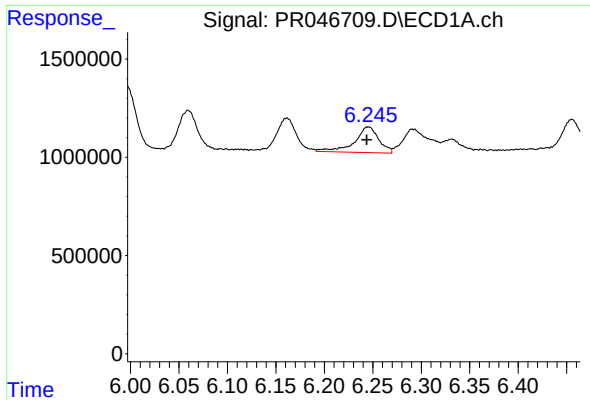
#14 AR-1232-4

R.T.: 6.162 min  
Delta R.T.: 0.002 min  
Response: 2299999  
Conc: 103.00 ng/ml



#14 AR-1232-4

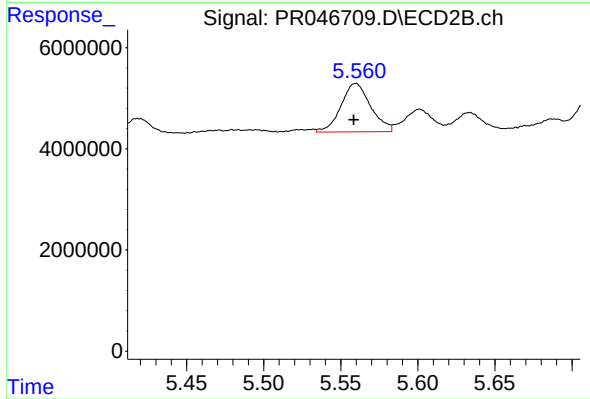
R.T.: 5.386 min  
Delta R.T.: 0.001 min  
Response: 12652346  
Conc: 118.81 ng/ml



#15 AR-1232-5

R.T.: 6.246 min  
Delta R.T.: 0.002 min  
Response: 2287092  
Conc: 131.24 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#15 AR-1232-5

R.T.: 5.560 min  
Delta R.T.: 0.002 min  
Response: 12857013  
Conc: 103.24 ng/ml