

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090120\  
 Data File : PR046947.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Sep 2020 12:15  
 Operator : DD\AJ  
 Sample : MDL-AR1232-S-6  
 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: Sep 01 13:36:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1232PR090120CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 01 09:52:30 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... | 4.726  | 3.918 | 27544235 | 87908879 | 17.383 | 18.401   |
| 2)                          | SA Decachlor... | 10.691 | 9.051 | 62618009 | 514.5E6  | 39.499 | 40.166   |
|                             |                 |        |       |          |          |        |          |
| Target Compounds            |                 |        |       |          |          |        |          |
| 11)                         | L3 AR-1232-1    | 5.101  | 4.299 | 887995   | 2352537  | 30.893 | 24.341   |
| 12)                         | L3 AR-1232-2    | 5.638  | 5.042 | 407449   | 3894582  | 29.411 | 35.322   |
| 13)                         | L3 AR-1232-3    | 5.930  | 5.221 | 944843   | 1714545  | 32.936 | 27.254   |
| 14)                         | L3 AR-1232-4    | 6.094  | 5.307 | 360000   | 911808   | 25.655 | 22.305   |
| 15)                         | L3 AR-1232-5    | 6.182  | 5.478 | 276521   | 2792646  | 25.712 | 53.521 # |
| -----                       |                 |        |       |          |          |        |          |

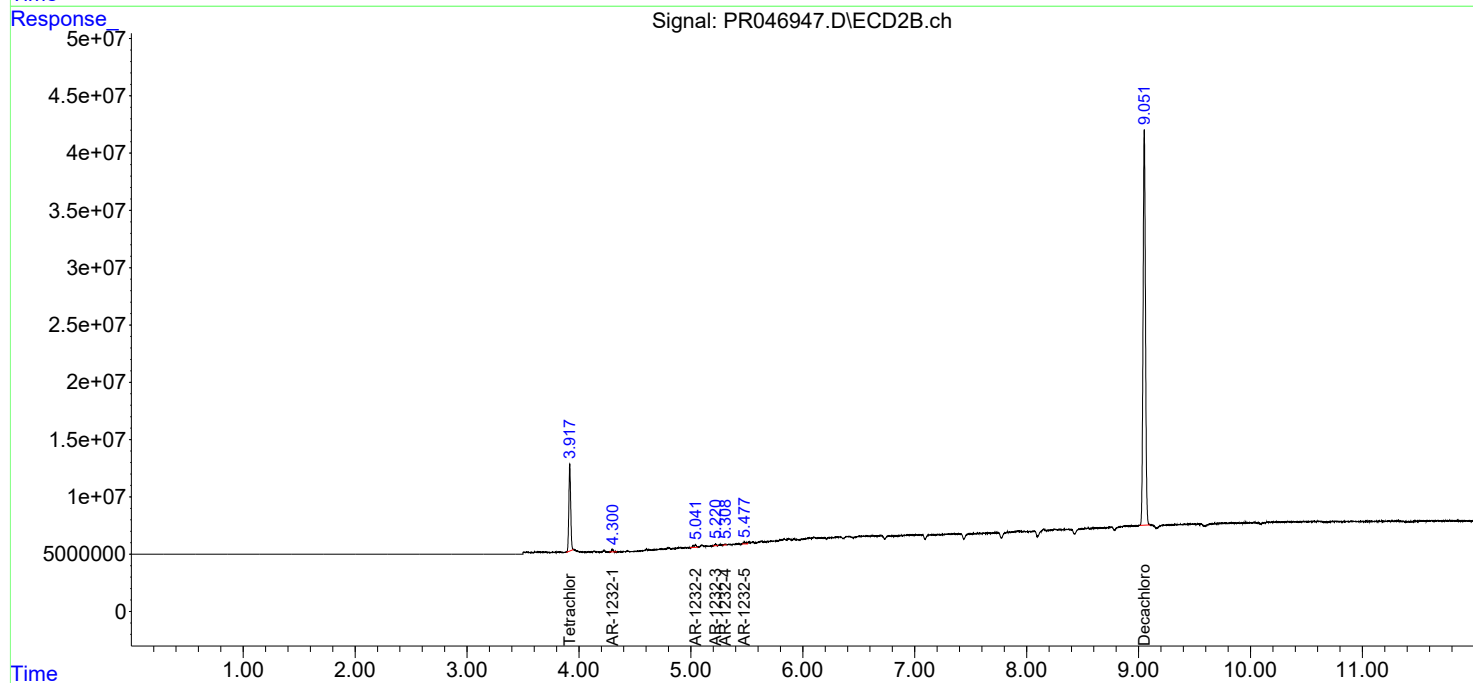
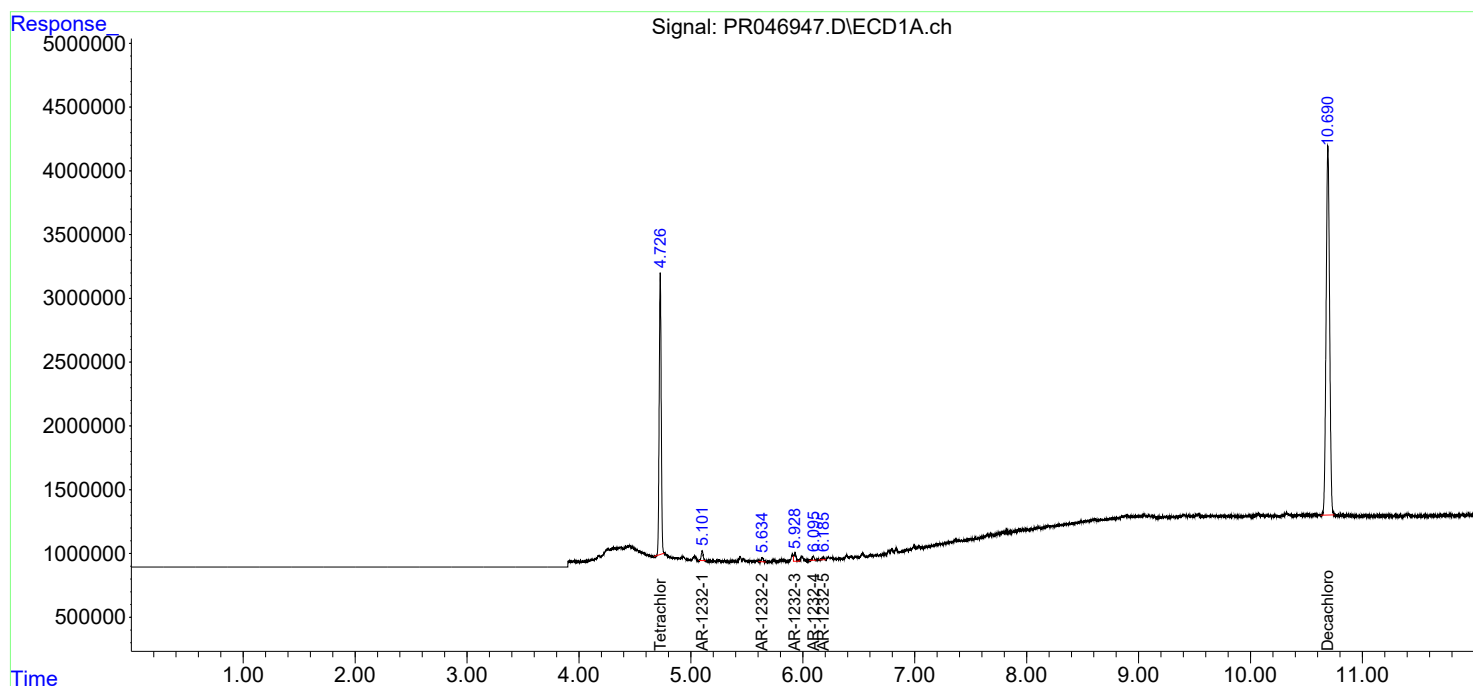
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

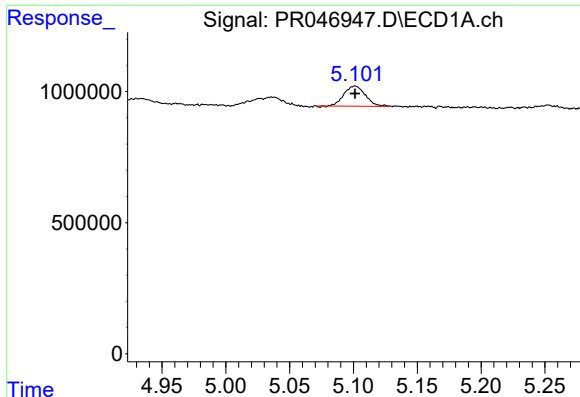
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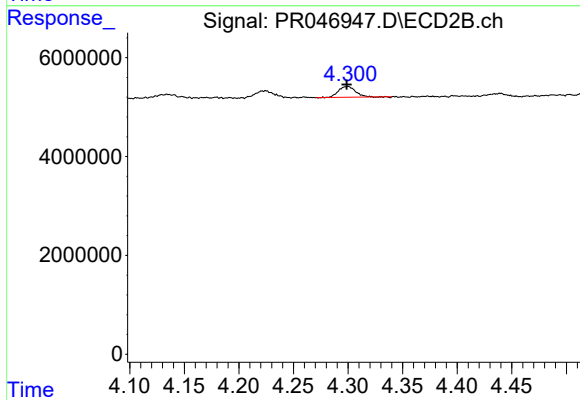




#11 AR-1232-1

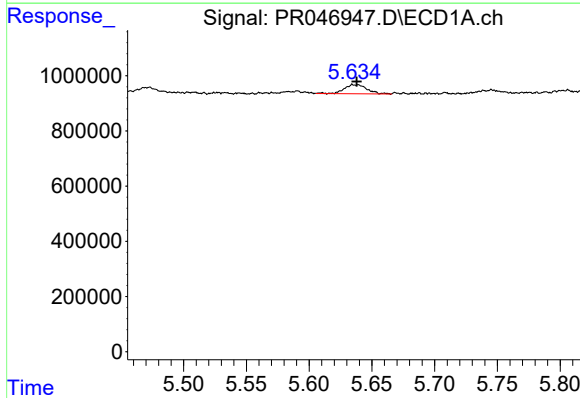
R.T.: 5.101 min  
Delta R.T.: 0.000 min  
Response: 887995  
Conc: 30.89 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



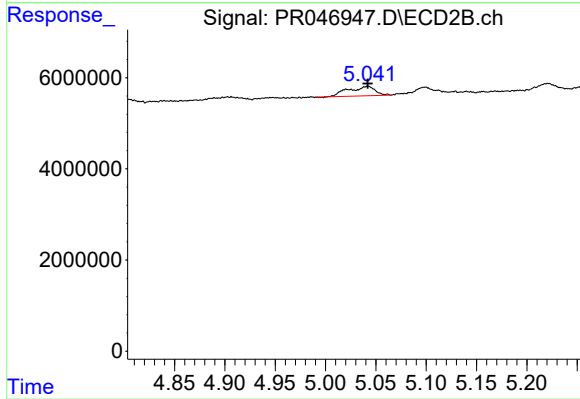
#11 AR-1232-1

R.T.: 4.299 min  
Delta R.T.: 0.000 min  
Response: 2352537  
Conc: 24.34 ng/ml



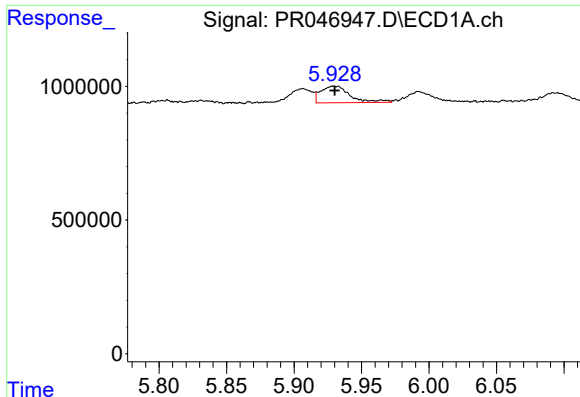
#12 AR-1232-2

R.T.: 5.638 min  
Delta R.T.: 0.000 min  
Response: 407449  
Conc: 29.41 ng/ml



#12 AR-1232-2

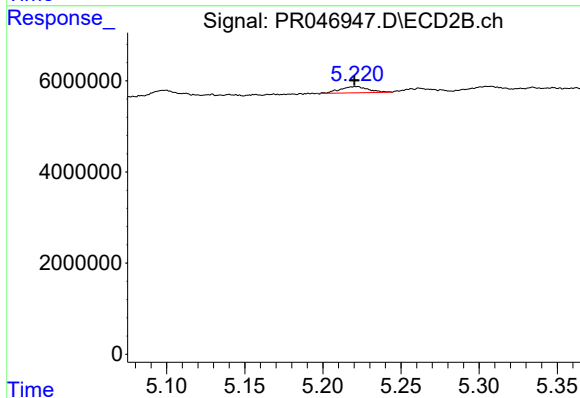
R.T.: 5.042 min  
Delta R.T.: 0.000 min  
Response: 3894582  
Conc: 35.32 ng/ml



#13 AR-1232-3

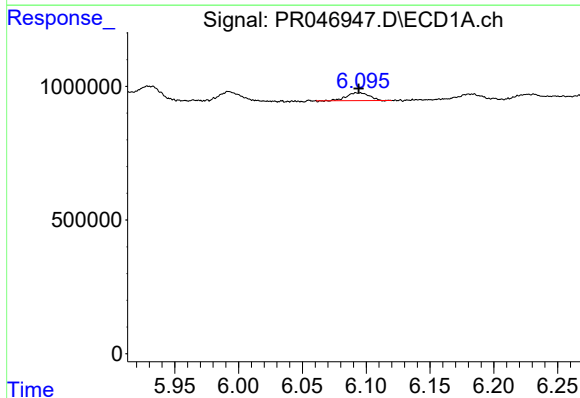
R.T.: 5.930 min  
Delta R.T.: 0.000 min  
Response: 944843  
Conc: 32.94 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



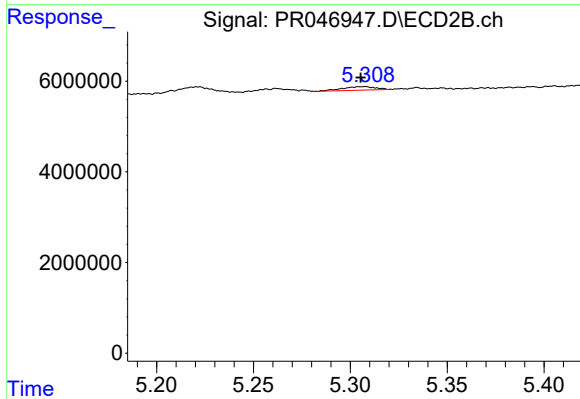
#13 AR-1232-3

R.T.: 5.221 min  
Delta R.T.: 0.000 min  
Response: 1714545  
Conc: 27.25 ng/ml



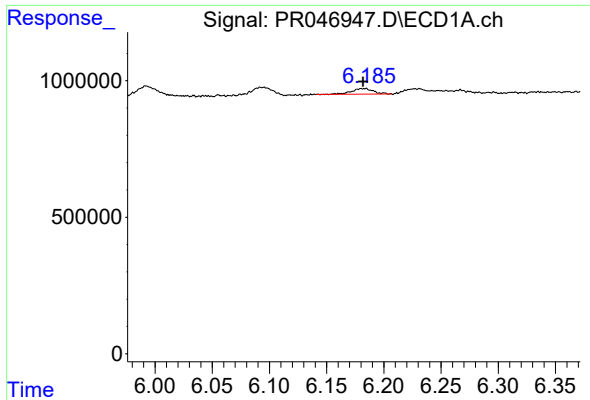
#14 AR-1232-4

R.T.: 6.094 min  
Delta R.T.: 0.000 min  
Response: 360000  
Conc: 25.65 ng/ml



#14 AR-1232-4

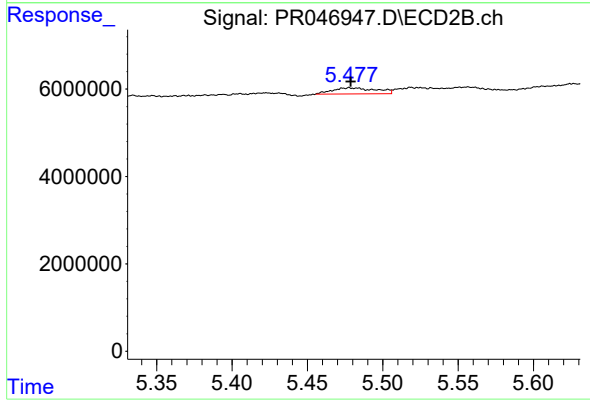
R.T.: 5.307 min  
Delta R.T.: 0.001 min  
Response: 911808  
Conc: 22.31 ng/ml



#15 AR-1232-5

R.T.: 6.182 min  
Delta R.T.: 0.000 min  
Response: 276521  
Conc: 25.71 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#15 AR-1232-5

R.T.: 5.478 min  
Delta R.T.: -0.001 min  
Response: 2792646  
Conc: 53.52 ng/ml