

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090120\  
 Data File : PR046981.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Sep 2020 21:35  
 Operator : DD\AJ  
 Sample : MDL-AR1242-W-6  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 02 01:52:23 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1242PR090120CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 01 16:51:15 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... | 4.727  | 3.918 | 27217973 | 98523655 | 19.664 | 22.209   |
| 2)                          | SA Decachlor... | 10.696 | 9.047 | 64597140 | 517.1E6  | 40.471 | 39.557   |
|                             |                 |        |       |          |          |        |          |
| Target Compounds            |                 |        |       |          |          |        |          |
| 16)                         | L4 AR-1242-1    | 5.908  | 5.021 | 1028192  | 3449250  | 30.222 | 31.659   |
| 17)                         | L4 AR-1242-2    | 5.932  | 5.042 | 1509731  | 5182481  | 31.445 | 27.580   |
| 18)                         | L4 AR-1242-3    | 5.994  | 5.220 | 932354   | 3080658  | 31.118 | 28.646   |
| 19)                         | L4 AR-1242-4    | 6.095  | 5.304 | 765150   | 2477411  | 30.580 | 31.672   |
| 20)                         | L4 AR-1242-5    | 6.837  | 5.832 | 1439685  | 3719240  | 44.114 | 29.681 # |
| -----                       |                 |        |       |          |          |        |          |

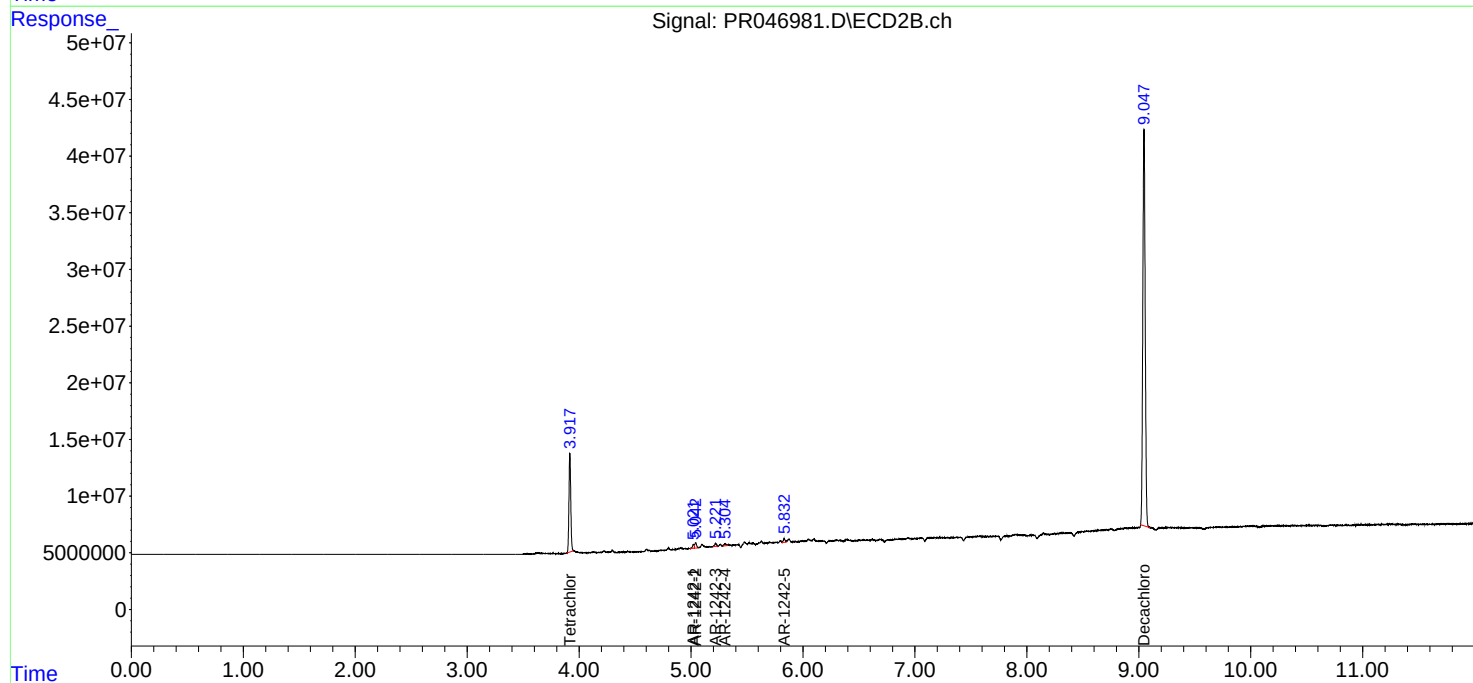
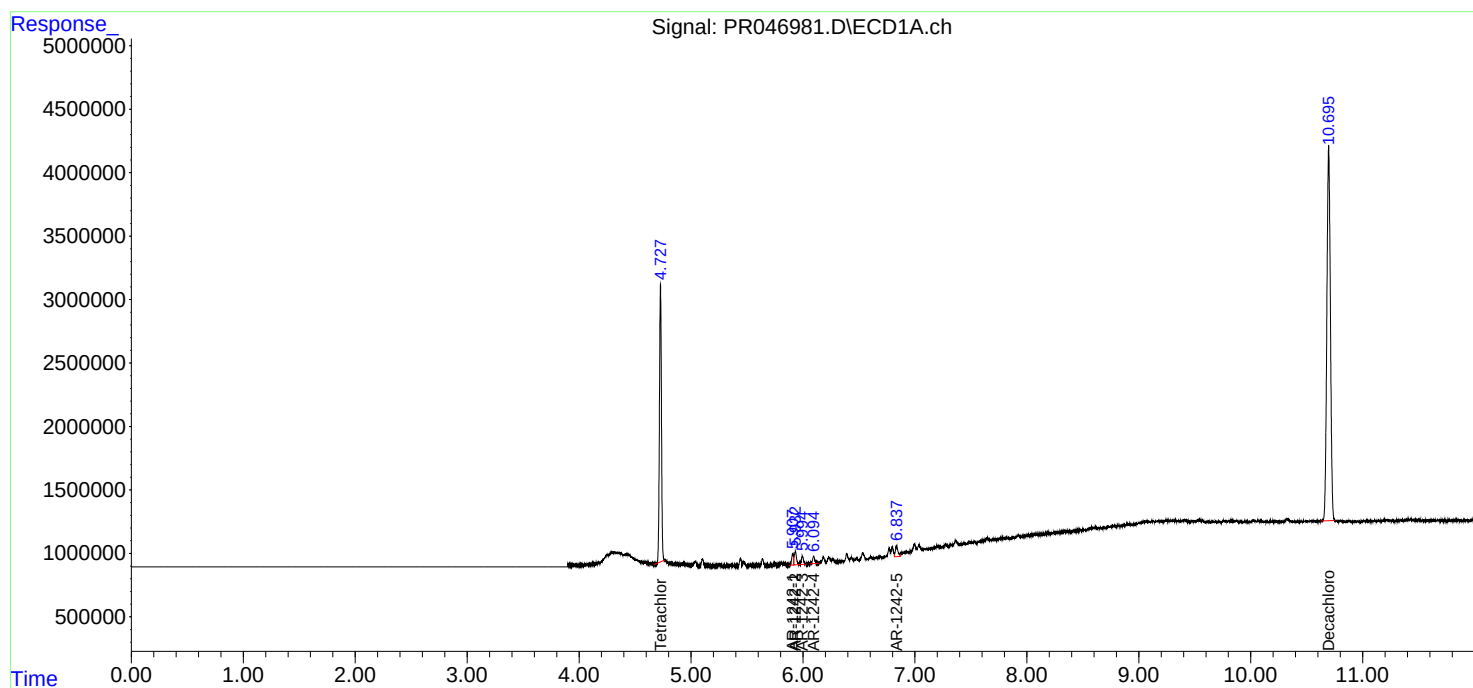
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

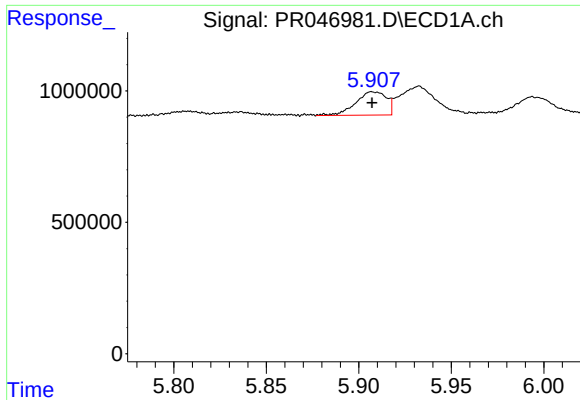
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1242PR090120CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 01 16:51:15 2020  
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

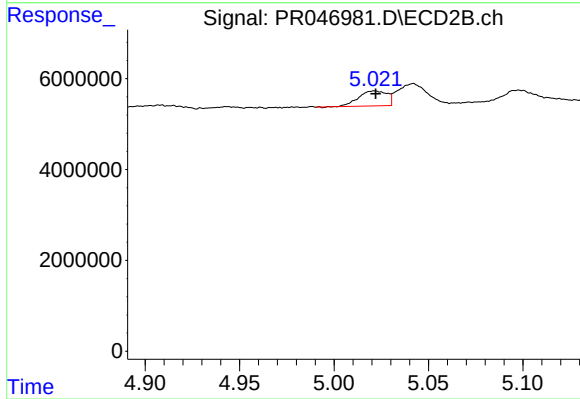




#16 AR-1242-1

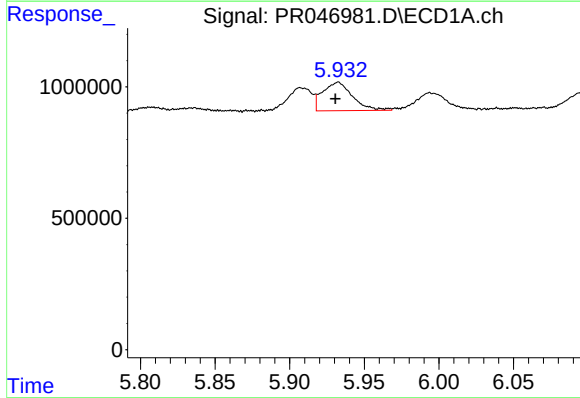
R.T.: 5.908 min  
Delta R.T.: 0.000 min  
Response: 1028192  
Conc: 30.22 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



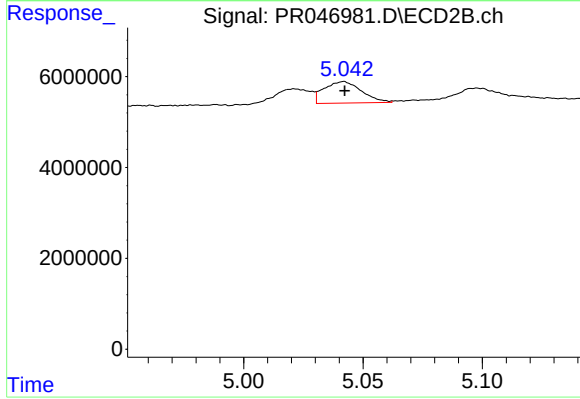
#16 AR-1242-1

R.T.: 5.021 min  
Delta R.T.: 0.000 min  
Response: 3449250  
Conc: 31.66 ng/ml



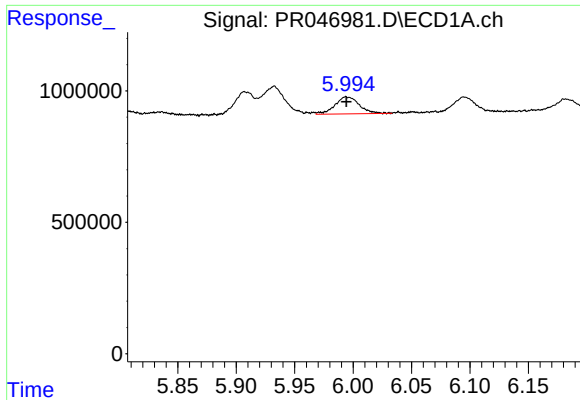
#17 AR-1242-2

R.T.: 5.932 min  
Delta R.T.: 0.002 min  
Response: 1509731  
Conc: 31.44 ng/ml



#17 AR-1242-2

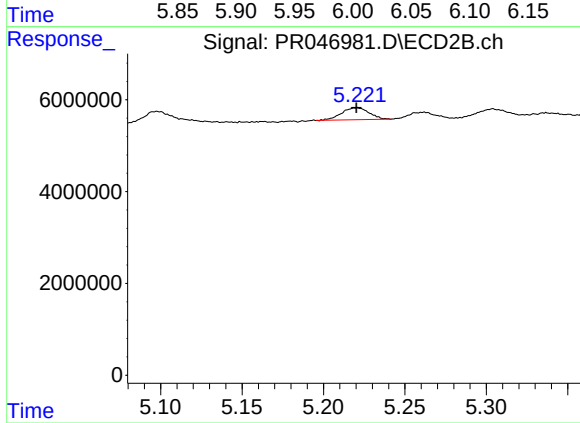
R.T.: 5.042 min  
Delta R.T.: 0.000 min  
Response: 5182481  
Conc: 27.58 ng/ml



#18 AR-1242-3

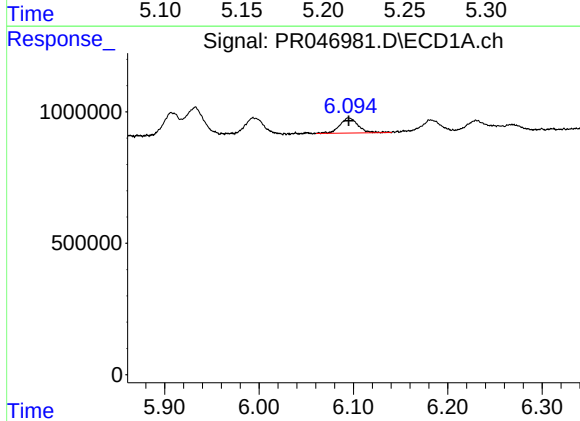
R.T.: 5.994 min  
Delta R.T.: 0.000 min  
Response: 932354  
Conc: 31.12 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



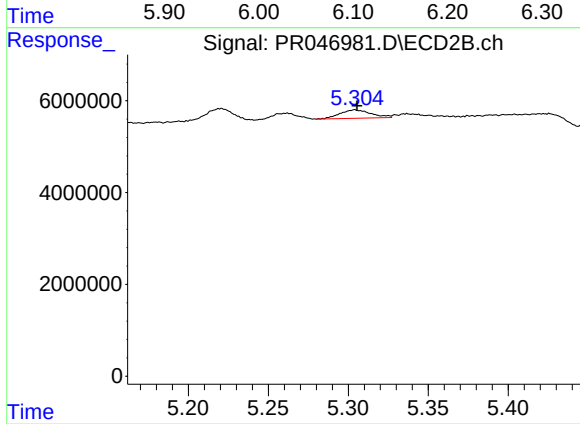
#18 AR-1242-3

R.T.: 5.220 min  
Delta R.T.: 0.000 min  
Response: 3080658  
Conc: 28.65 ng/ml



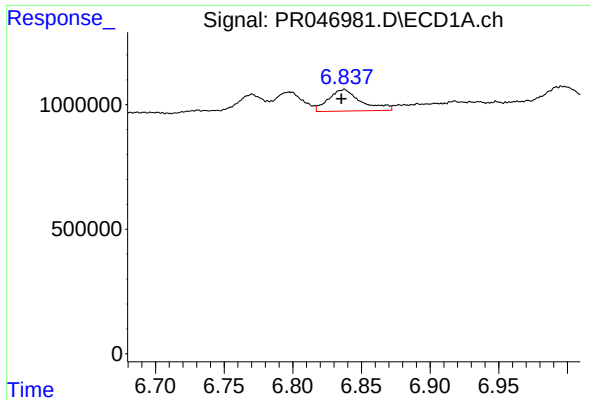
#19 AR-1242-4

R.T.: 6.095 min  
Delta R.T.: 0.000 min  
Response: 765150  
Conc: 30.58 ng/ml



#19 AR-1242-4

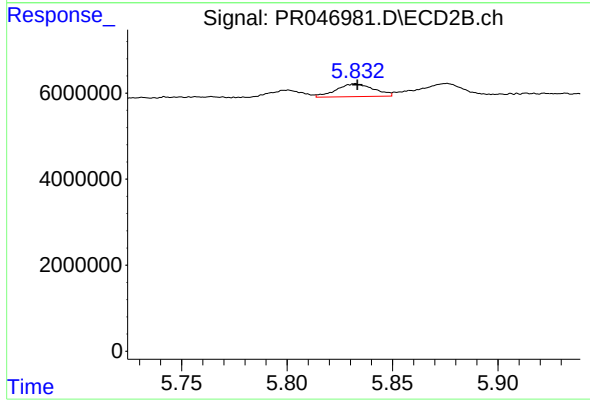
R.T.: 5.304 min  
Delta R.T.: -0.001 min  
Response: 2477411  
Conc: 31.67 ng/ml



#20 AR-1242-5

R.T.: 6.837 min  
Delta R.T.: 0.001 min  
Response: 1439685  
Conc: 44.11 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.832 min  
Delta R.T.: 0.000 min  
Response: 3719240  
Conc: 29.68 ng/ml