

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR040621\  
 Data File : PR049846.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2021 21:24  
 Operator : DD\AJ  
 Sample : AR1242ICC800  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 07 04:47:53 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR040621CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 07 04:46:15 2021  
 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... | 4.637  | 3.820 | 176.1E6 | 288.0E6 | 38.848  | 39.105  |
| 2)                          | SA Decachlor... | 10.511 | 8.860 | 557.3E6 | 695.9E6 | 80.534  | 80.914  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 16)                         | L4 AR-1242-1    | 5.818  | 4.909 | 146.2E6 | 191.3E6 | 769.851 | 782.001 |
| 17)                         | L4 AR-1242-2    | 5.841  | 4.928 | 212.6E6 | 280.6E6 | 786.043 | 788.402 |
| 18)                         | L4 AR-1242-3    | 5.903  | 5.104 | 125.0E6 | 146.3E6 | 763.381 | 777.940 |
| 19)                         | L4 AR-1242-4    | 6.004  | 5.188 | 105.9E6 | 134.9E6 | 775.350 | 765.747 |
| 20)                         | L4 AR-1242-5    | 6.741  | 5.709 | 122.9E6 | 186.0E6 | 776.410 | 783.592 |
| -----                       |                 |        |       |         |         |         |         |

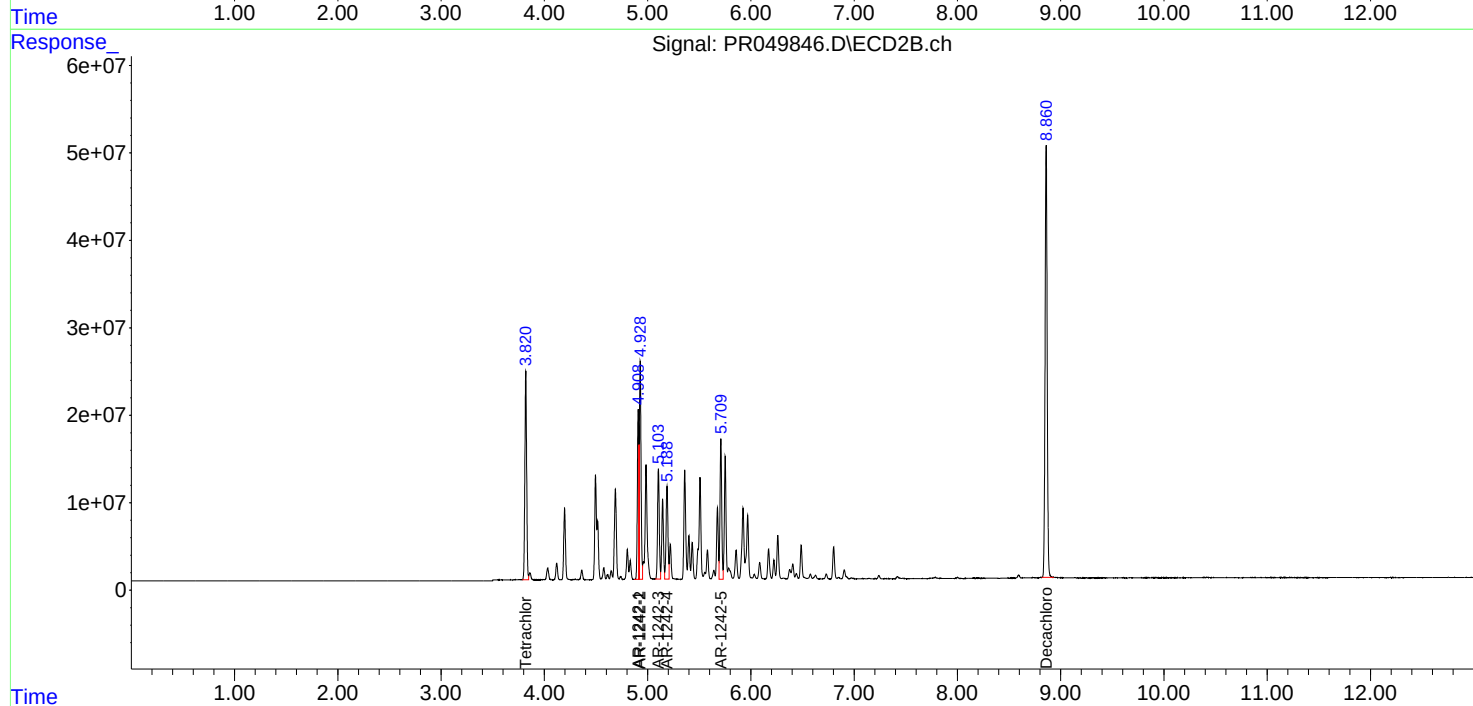
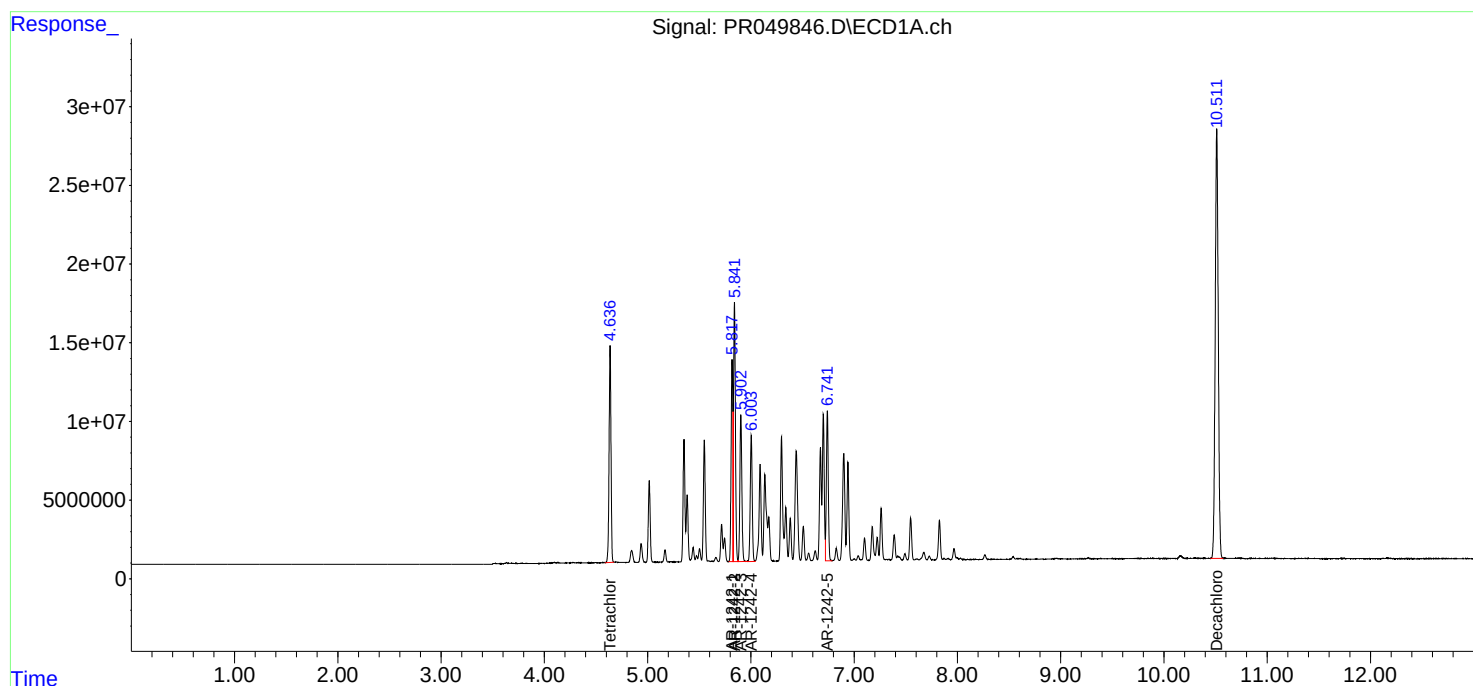
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

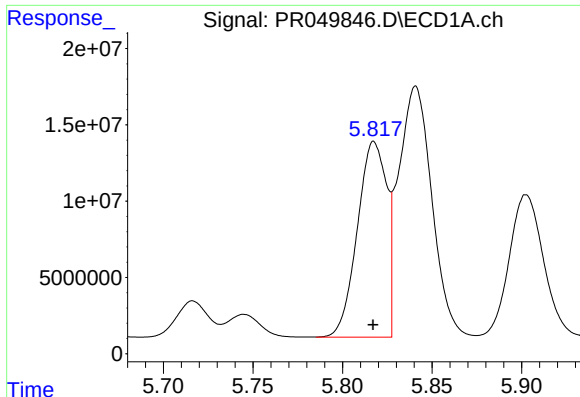
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR040621\  
Data File : PR049846.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Apr 2021 21:24  
Operator : DD\AJ  
Sample : AR1242ICC800  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 07 04:47:53 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR040621CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Apr 07 04:46:15 2021  
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

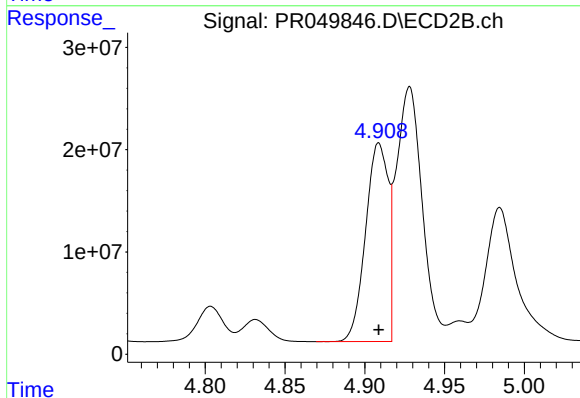




#16 AR-1242-1

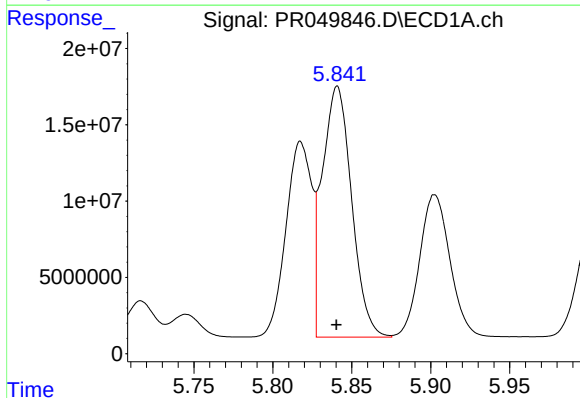
R.T.: 5.818 min  
Delta R.T.: 0.000 min  
Response: 146172446  
Conc: 769.85 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



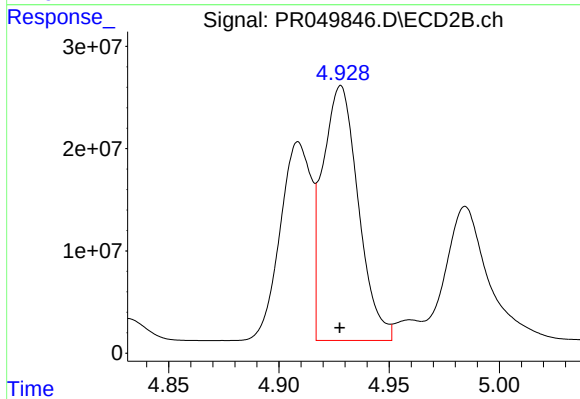
#16 AR-1242-1

R.T.: 4.909 min  
Delta R.T.: 0.000 min  
Response: 191332021  
Conc: 782.00 ng/ml



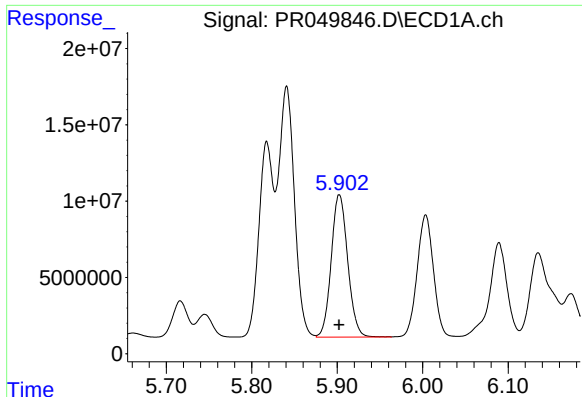
#17 AR-1242-2

R.T.: 5.841 min  
Delta R.T.: 0.000 min  
Response: 212552780  
Conc: 786.04 ng/ml



#17 AR-1242-2

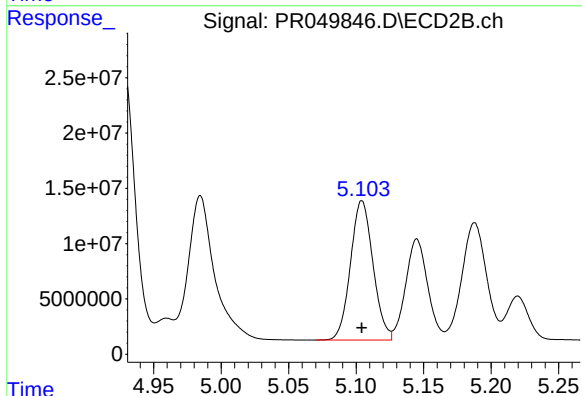
R.T.: 4.928 min  
Delta R.T.: 0.000 min  
Response: 280574568  
Conc: 788.40 ng/ml



#18 AR-1242-3

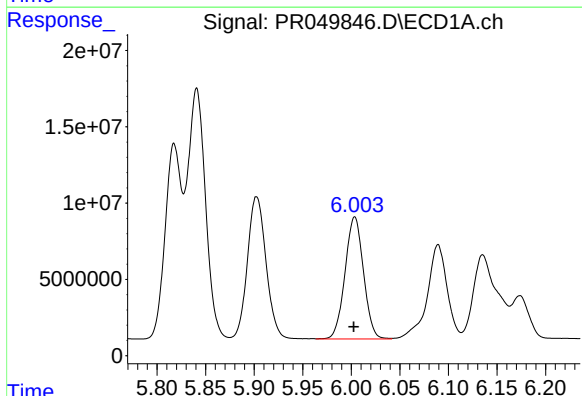
R.T.: 5.903 min  
Delta R.T.: 0.000 min  
Response: 124955927  
Conc: 763.38 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



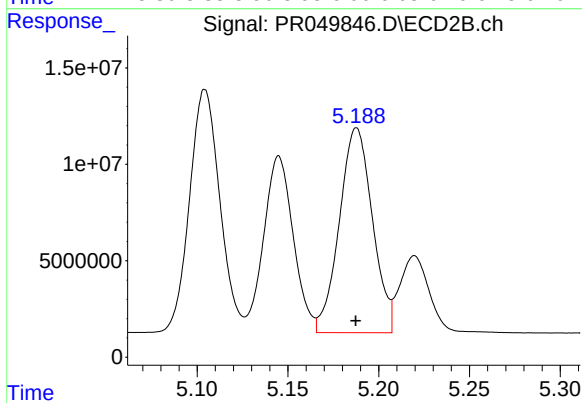
#18 AR-1242-3

R.T.: 5.104 min  
Delta R.T.: 0.000 min  
Response: 146254101  
Conc: 777.94 ng/ml



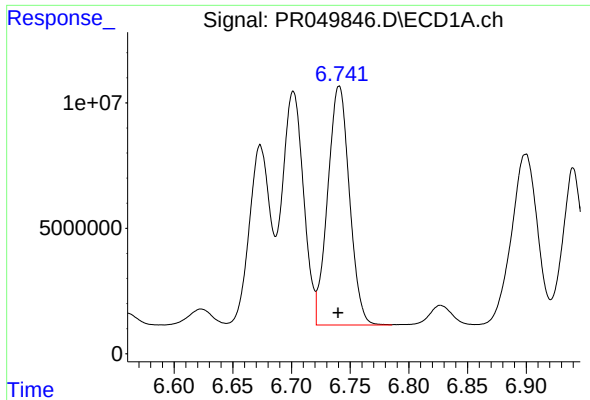
#19 AR-1242-4

R.T.: 6.004 min  
Delta R.T.: 0.000 min  
Response: 105905357  
Conc: 775.35 ng/ml



#19 AR-1242-4

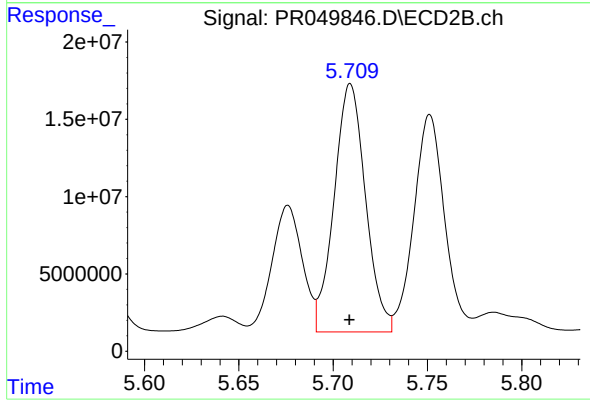
R.T.: 5.188 min  
Delta R.T.: 0.000 min  
Response: 134896517  
Conc: 765.75 ng/ml



#20 AR-1242-5

R.T.: 6.741 min  
Delta R.T.: 0.000 min  
Response: 122895736  
Conc: 776.41 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.709 min  
Delta R.T.: 0.000 min  
Response: 186028304  
Conc: 783.59 ng/ml