

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092418\  
 Data File : PL040270.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Sep 2018 21:33  
 Operator : AJ\SJ  
 Sample : J4770-12  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 25 00:56:18 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092218.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Sep 22 05:31:14 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|----------|
| -----                       |                 |        |        |          |          |        |          |
| System Monitoring Compounds |                 |        |        |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.237  | 3.843  | 153.0E6  | 65937063 | 20.111 | 20.191   |
| 28)                         | SA Decachlor... | 7.859  | 8.792  | 146.3E6  | 65708396 | 16.521 | 20.536   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 3)                          | MA gamma-BHC... | 3.982f | 0.000  | 88460486 | 0        | 8.015  | N.D. #   |
| 7)                          | B delta-BHC     | 0.000  | 4.862  | 0        | 2705132  | N.D.   | 0.598 #  |
| 16)                         | A 4,4'-DDD      | 5.908f | 6.565f | 57992893 | 30240062 | 6.711  | 9.442 #  |
| 23)                         | Chlordane-1     | 0.000  | 4.862  | 0        | 2705132  | N.D.   | 17.856 # |
| -----                       |                 |        |        |          |          |        |          |

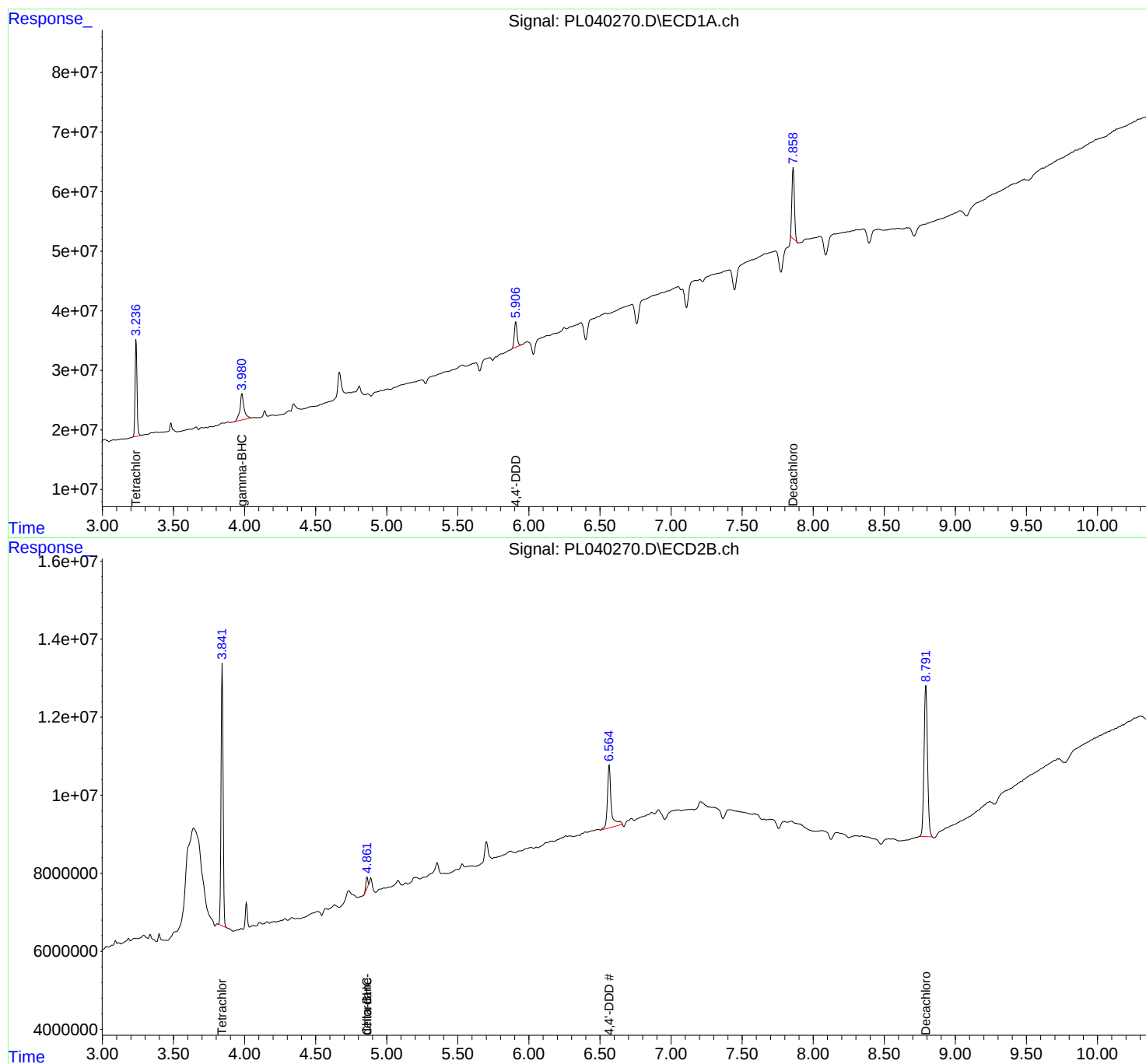
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

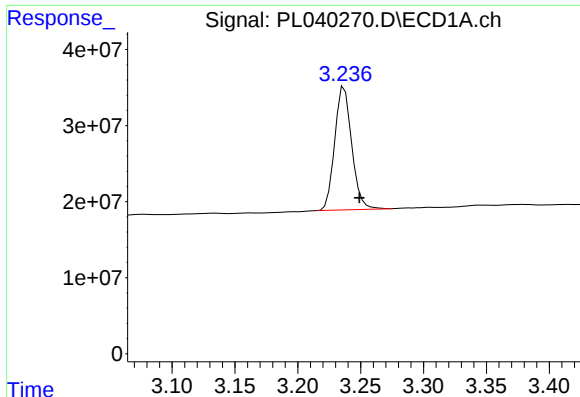
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092418\  
Data File : PL040270.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Sep 2018 21:33  
Operator : AJ\SJ  
Sample : J4770-12  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 25 00:56:18 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092218.M  
Quant Title : GC Extractables  
QLast Update : Sat Sep 22 05:31:14 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

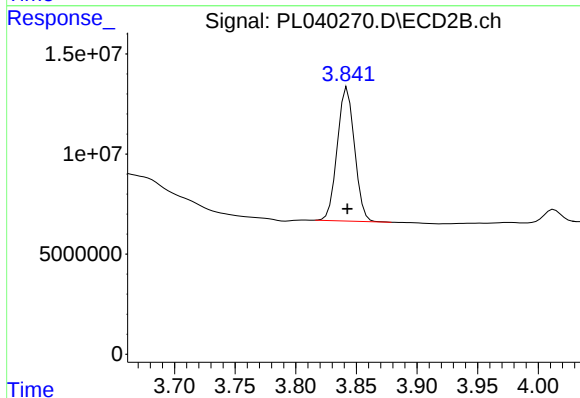




#1 Tetrachloro-m-xylene

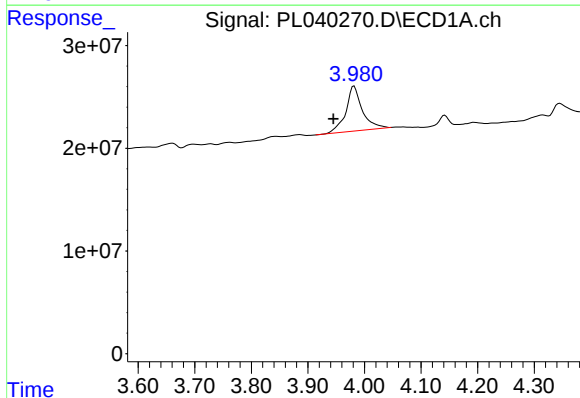
R.T.: 3.237 min  
Delta R.T.: -0.012 min  
Response: 153006859  
Conc: 20.11 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



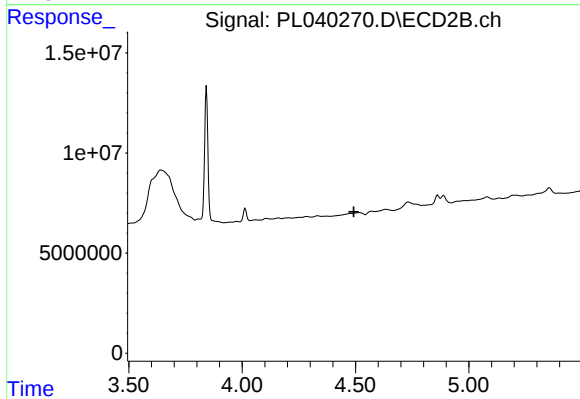
#1 Tetrachloro-m-xylene

R.T.: 3.843 min  
Delta R.T.: 0.000 min  
Response: 65937063  
Conc: 20.19 ng/ml



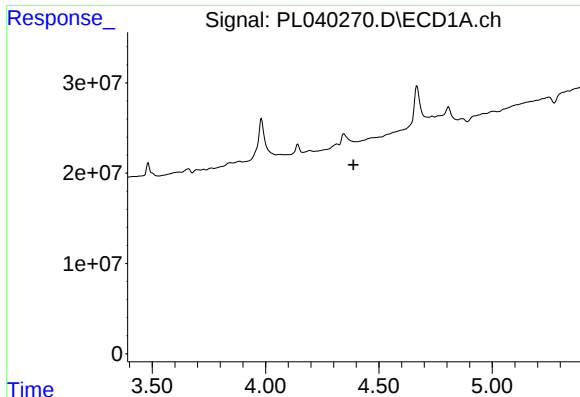
#3 gamma-BHC (Lindane)

R.T.: 3.982 min  
Delta R.T.: 0.036 min  
Response: 88460486  
Conc: 8.01 ng/ml



#3 gamma-BHC (Lindane)

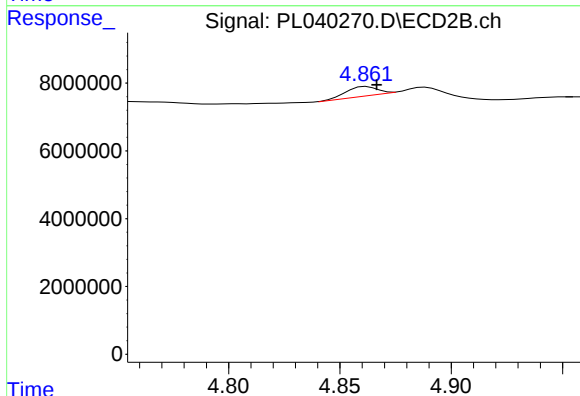
R.T.: 0.000 min  
Exp R.T. : 4.493 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

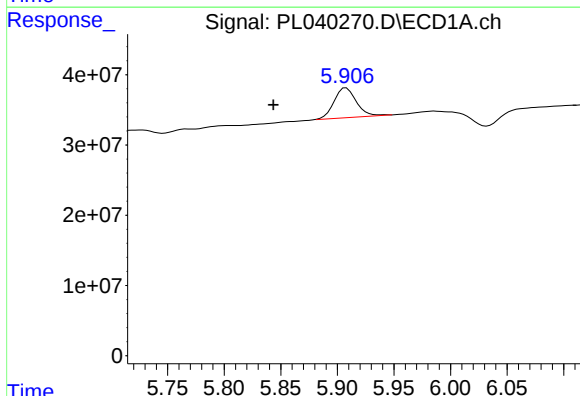
R.T.: 0.000 min  
Exp R.T.: 4.389 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



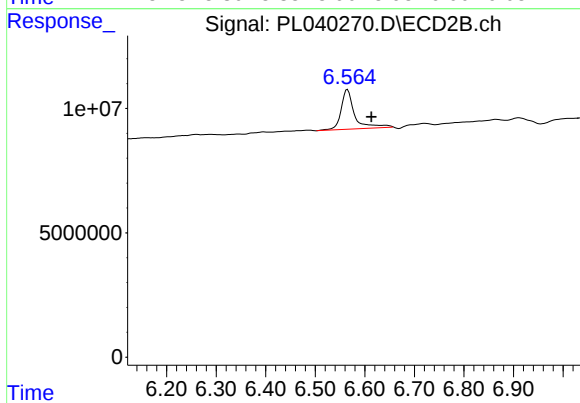
#7 delta-BHC

R.T.: 4.862 min  
Delta R.T.: -0.005 min  
Response: 2705132  
Conc: 0.60 ng/ml



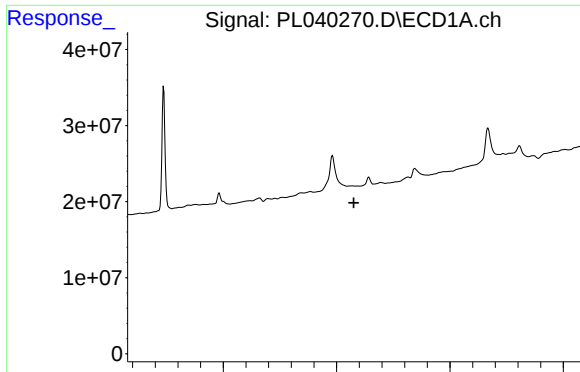
#16 4,4'-DDD

R.T.: 5.908 min  
Delta R.T.: 0.064 min  
Response: 57992893  
Conc: 6.71 ng/ml



#16 4,4'-DDD

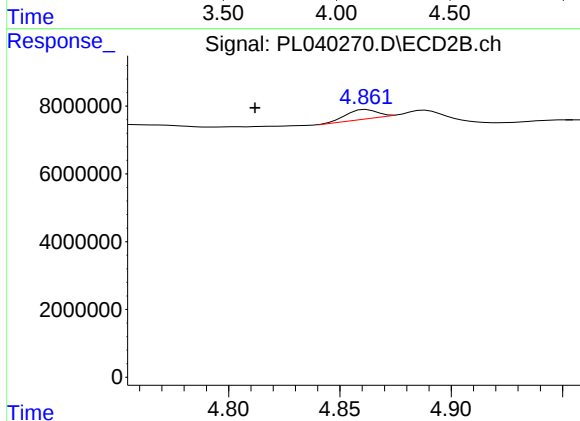
R.T.: 6.565 min  
Delta R.T.: -0.048 min  
Response: 30240062  
Conc: 9.44 ng/ml



#23 Chlordane-1

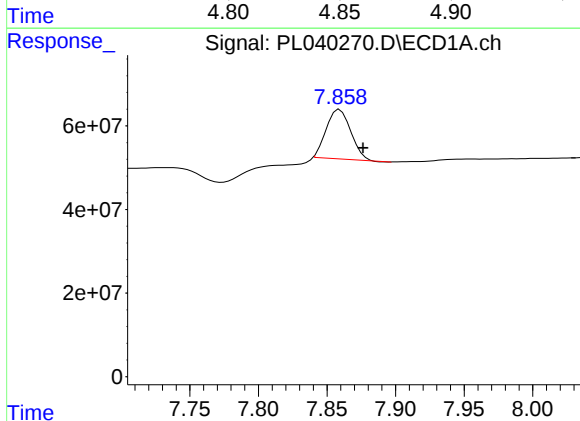
R.T.: 0.000 min  
Exp R.T.: 4.076 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



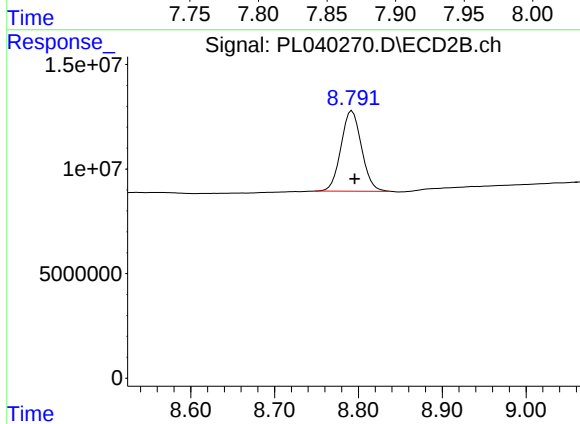
#23 Chlordane-1

R.T.: 4.862 min  
Delta R.T.: 0.050 min  
Response: 2705132  
Conc: 17.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.859 min  
Delta R.T.: -0.017 min  
Response: 146311177  
Conc: 16.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.792 min  
Delta R.T.: -0.003 min  
Response: 65708396  
Conc: 20.54 ng/ml