

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092518\  
 Data File : PL040305.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Sep 2018 14:00  
 Operator : AJ\SJ  
 Sample : J5042-02  
 Misc :  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 26 01:05:30 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... | 3.239  | 3.844 | 106.4E6  | 43295821 | 13.987  | 13.258  |
| 28)                         | SA Decachlor... | 7.863  | 8.796 | 64919552 | 25769276 | 7.331   | 8.054   |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | MA gamma-BHC... | 3.978f | 0.000 | 171.2E6  | 0        | 15.513  | N.D. #  |
| 6)                          | B beta-BHC      | 0.000  | 4.680 | 0        | 173236   | N.D.    | 0.088 # |
| 7)                          | B delta-BHC     | 0.000  | 4.884 | 0        | 13289322 | N.D.    | 2.938 # |
| 15)                         | B Endosulfa...  | 5.910f | 0.000 | 58272430 | 0        | 5.609   | N.D. #  |
| 16)                         | A 4,4'-DDD      | 5.830  | 6.616 | 28877804 | 14515502 | 3.342   | 4.532 # |
| 17)                         | MA 4,4'-DDT     | 6.058  | 0.000 | 21084972 | 0        | 2.494   | N.D. #  |
| 21)                         | B Endrin ke...  | 6.789f | 0.000 | 5681399  | 0        | 0.581   | N.D. #  |
| 27)                         | Chlordane-5     | 5.910  | 0.000 | 58272430 | 0        | 140.502 | N.D. #  |
| -----                       |                 |        |       |          |          |         |         |

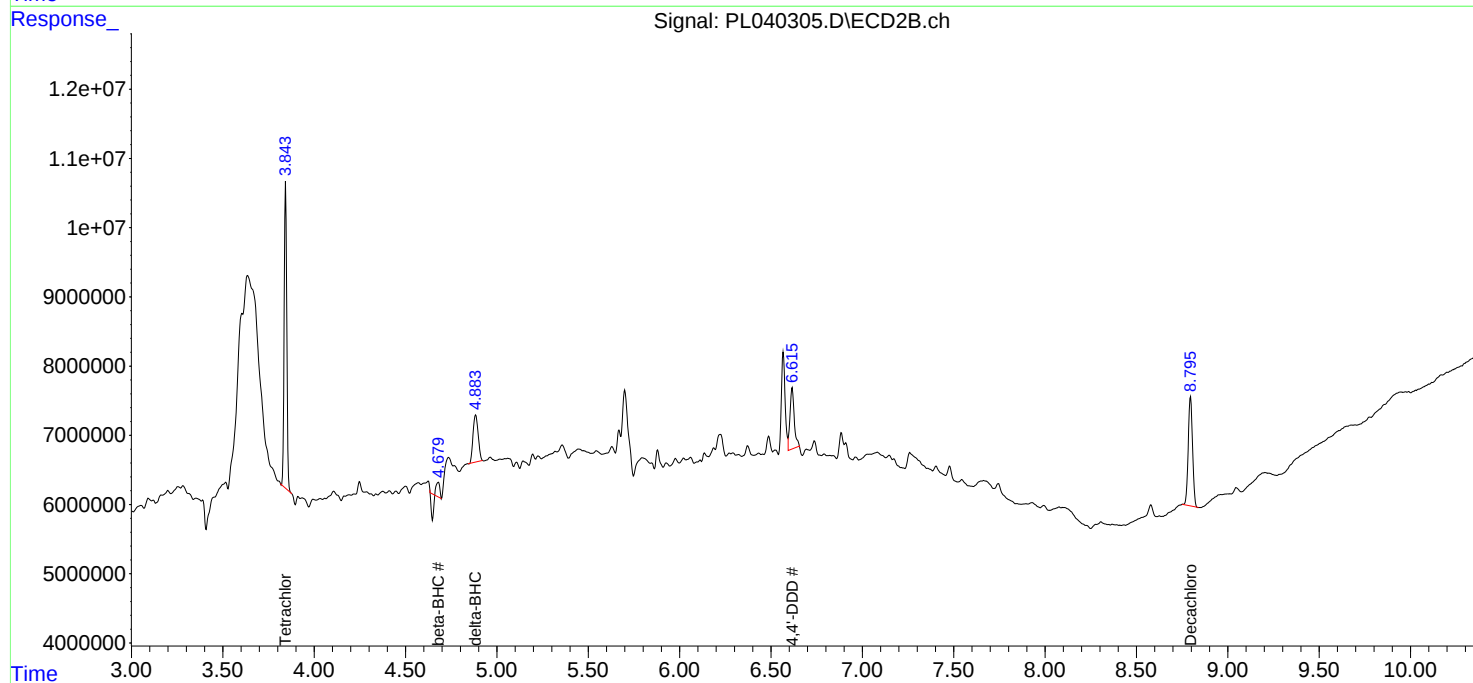
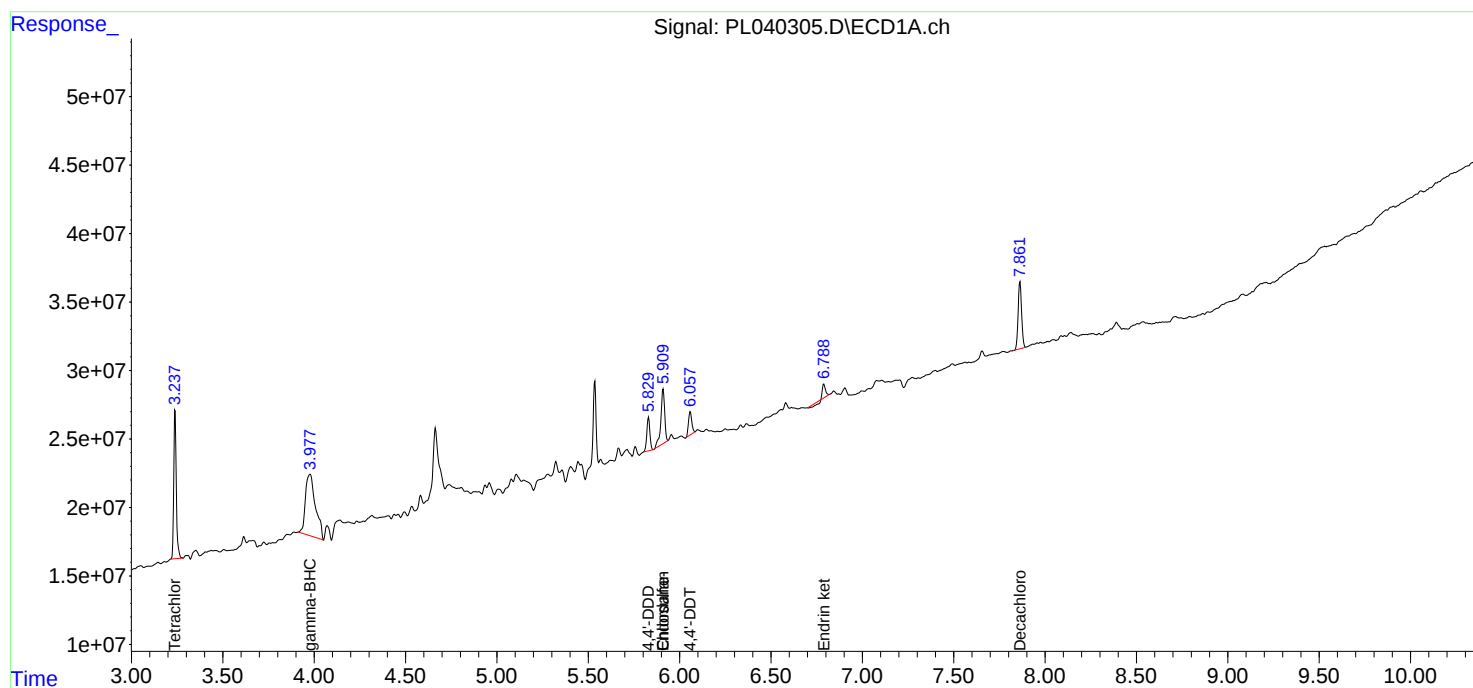
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

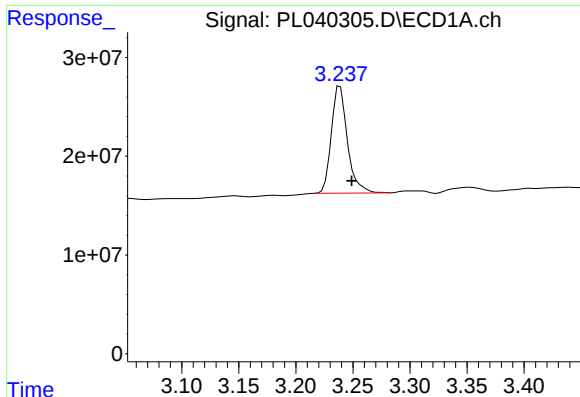
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092518\  
Data File : PL040305.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Sep 2018 14:00  
Operator : AJ\SJ  
Sample : J5042-02  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 26 01:05:30 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

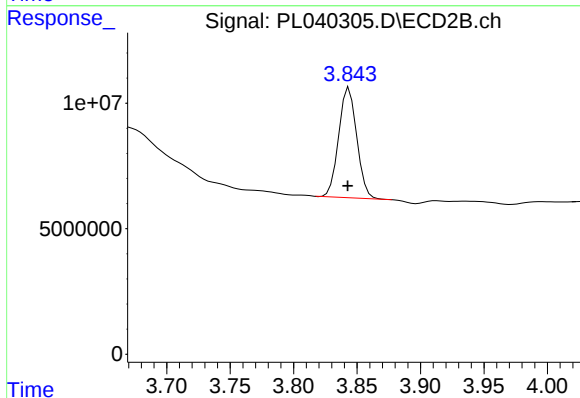




#1 Tetrachloro-m-xylene

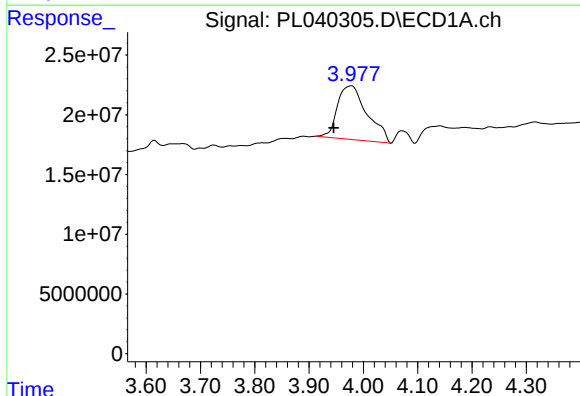
R.T.: 3.239 min  
Delta R.T.: -0.010 min  
Response: 106414474  
Conc: 13.99 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



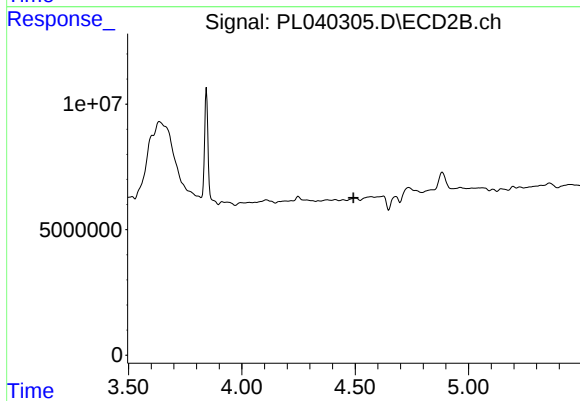
#1 Tetrachloro-m-xylene

R.T.: 3.844 min  
Delta R.T.: 0.001 min  
Response: 43295821  
Conc: 13.26 ng/ml



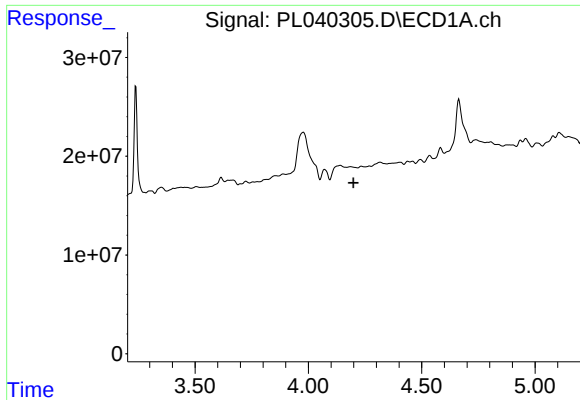
#3 gamma-BHC (Lindane)

R.T.: 3.978 min  
Delta R.T.: 0.033 min  
Response: 171211022  
Conc: 15.51 ng/ml



#3 gamma-BHC (Lindane)

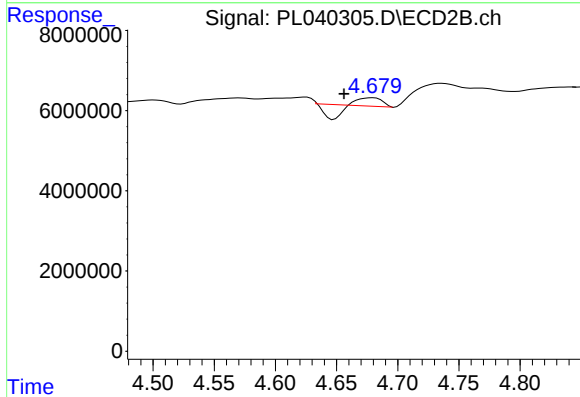
R.T.: 0.000 min  
Exp R.T.: 4.493 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

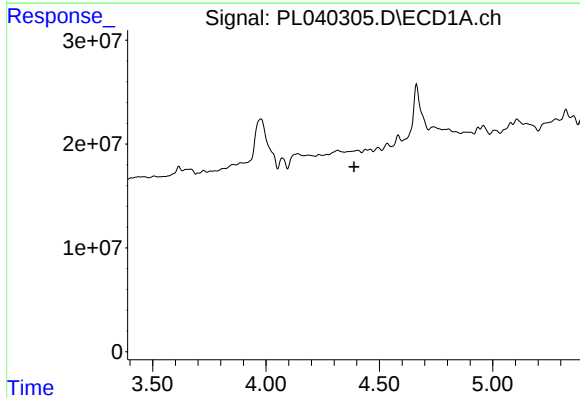
R.T.: 0.000 min  
Exp R.T.: 4.200 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



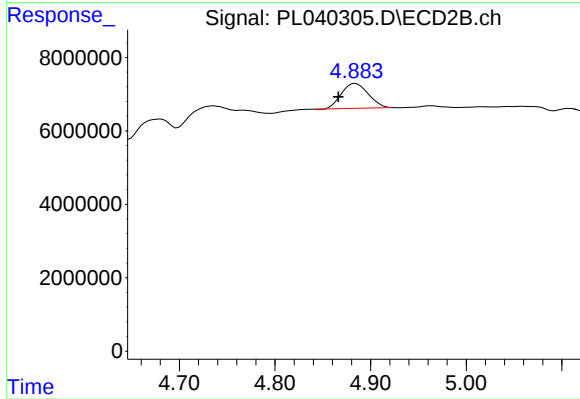
#6 beta-BHC

R.T.: 4.680 min  
Delta R.T.: 0.024 min  
Response: 173236  
Conc: 0.09 ng/ml



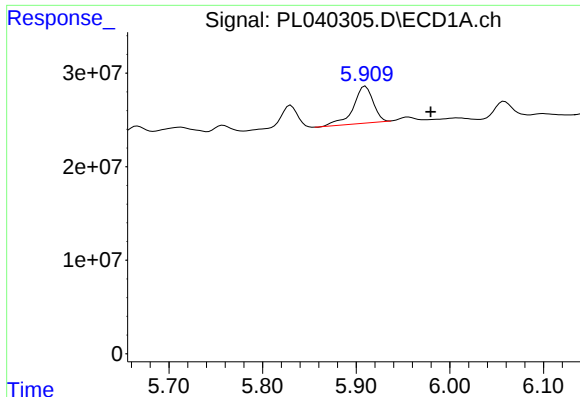
#7 delta-BHC

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



#7 delta-BHC

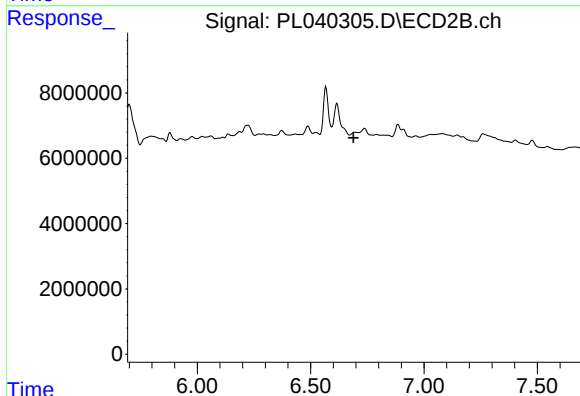
R.T.: 4.884 min  
Delta R.T.: 0.017 min  
Response: 13289322  
Conc: 2.94 ng/ml



#15 Endosulfan II

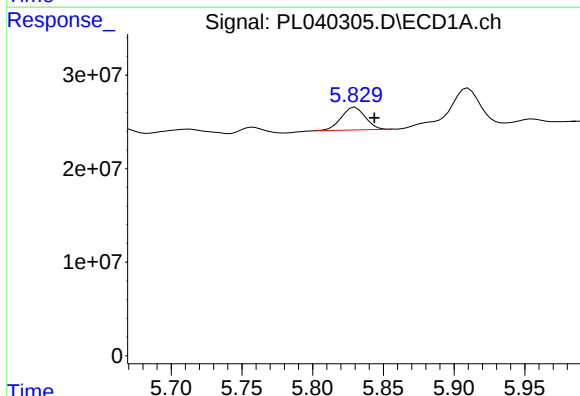
R.T.: 5.910 min  
Delta R.T.: -0.070 min  
Response: 58272430  
Conc: 5.61 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



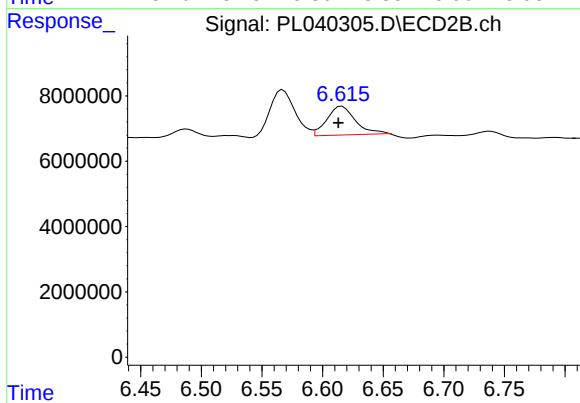
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.690 min  
Response: 0  
Conc: N.D.



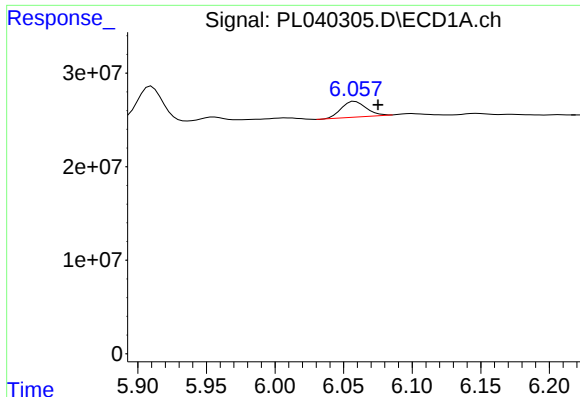
#16 4,4'-DDD

R.T.: 5.830 min  
Delta R.T.: -0.014 min  
Response: 28877804  
Conc: 3.34 ng/ml



#16 4,4'-DDD

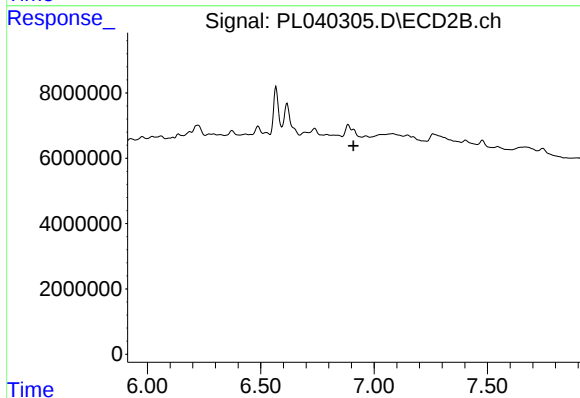
R.T.: 6.616 min  
Delta R.T.: 0.003 min  
Response: 14515502  
Conc: 4.53 ng/ml



#17 4,4'-DDT

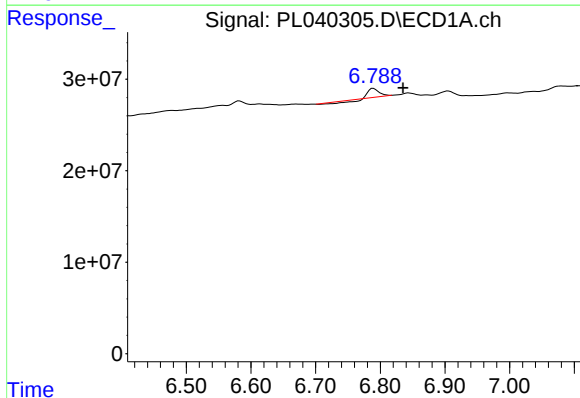
R.T.: 6.058 min  
Delta R.T.: -0.017 min  
Response: 21084972  
Conc: 2.49 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



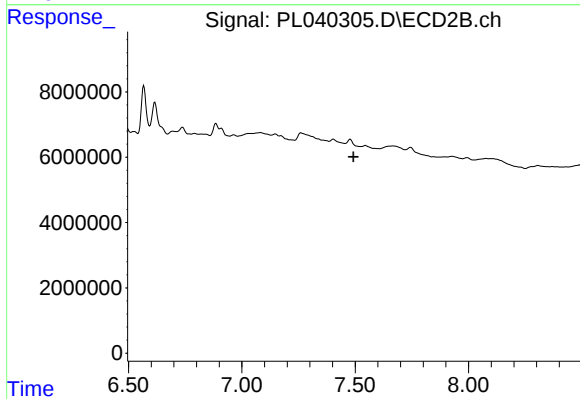
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 6.910 min  
Response: 0  
Conc: N.D.



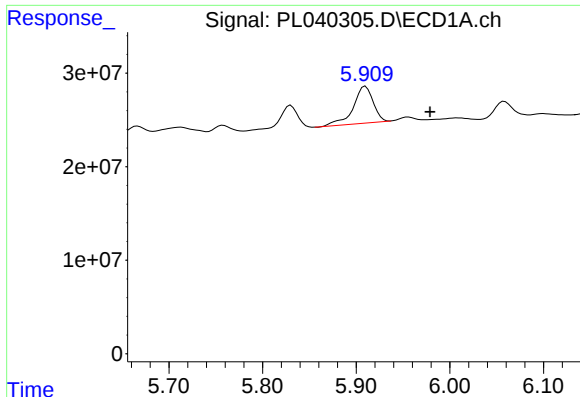
#21 Endrin ketone

R.T.: 6.789 min  
Delta R.T.: -0.046 min  
Response: 5681399  
Conc: 0.58 ng/ml



#21 Endrin ketone

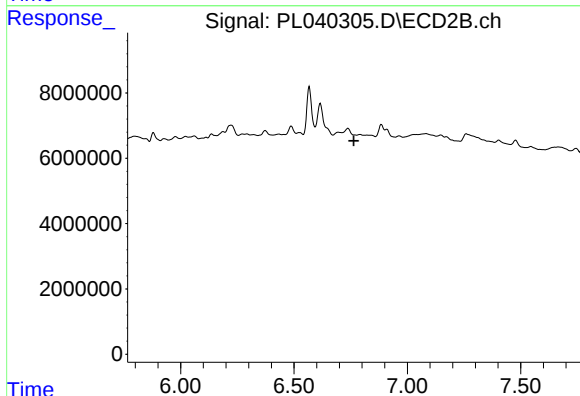
R.T.: 0.000 min  
Exp R.T. : 7.493 min  
Response: 0  
Conc: N.D.



#27 Chlordane-5

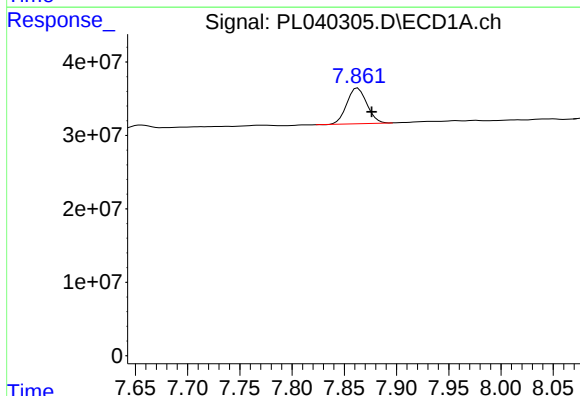
R.T.: 5.910 min  
Delta R.T.: -0.069 min  
Response: 58272430  
Conc: 140.50 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



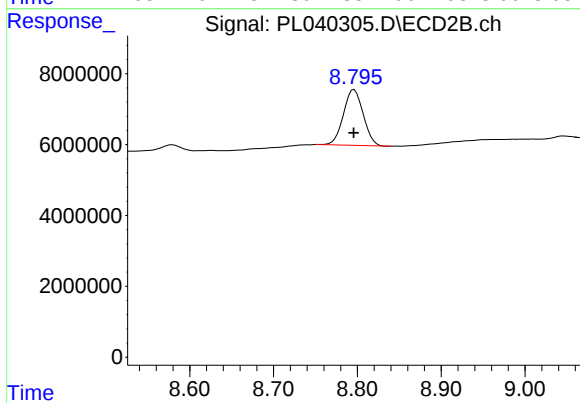
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T. : 6.764 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.863 min  
Delta R.T.: -0.013 min  
Response: 64919552  
Conc: 7.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.796 min  
Delta R.T.: 0.000 min  
Response: 25769276  
Conc: 8.05 ng/ml