

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090618\  
 Data File : PL039728.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Sep 2018 16:47  
 Operator : AJ\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 07 04:11:21 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081318.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 15 15:04:22 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... | 3.301  | 3.905 | 126.2E6  | 53252833 | 18.057 | 19.864    |
| 28)                         | SA Decachlor... | 7.955  | 8.892 | 115.3E6  | 40166923 | 16.423 | 17.309    |
| Target Compounds            |                 |        |       |          |          |        |           |
| 3)                          | MA gamma-BHC... | 4.037f | 0.000 | 439.0E6  | 0        | 41.392 | N.D. #    |
| 7)                          | B delta-BHC     | 0.000  | 4.948 | 0        | 37348373 | N.D.   | 9.380 #   |
| 8)                          | B Heptachlo...  | 0.000  | 5.770 | 0        | 29202993 | N.D.   | 8.683 #   |
| 15)                         | B Endosulfa...  | 6.010f | 0.000 | 25218367 | 0        | 2.900  | N.D. #    |
| 20)                         | A Methoxychlor  | 6.672  | 0.000 | 9026266  | 0        | 2.206  | N.D. #    |
| 23)                         | Chlordane-1     | 4.194  | 4.948 | 14011112 | 37348373 | 44.257 | 298.943 # |
| 27)                         | Chlordane-5     | 6.010  | 0.000 | 25218367 | 0        | 77.755 | N.D. #    |
| -----                       |                 |        |       |          |          |        |           |

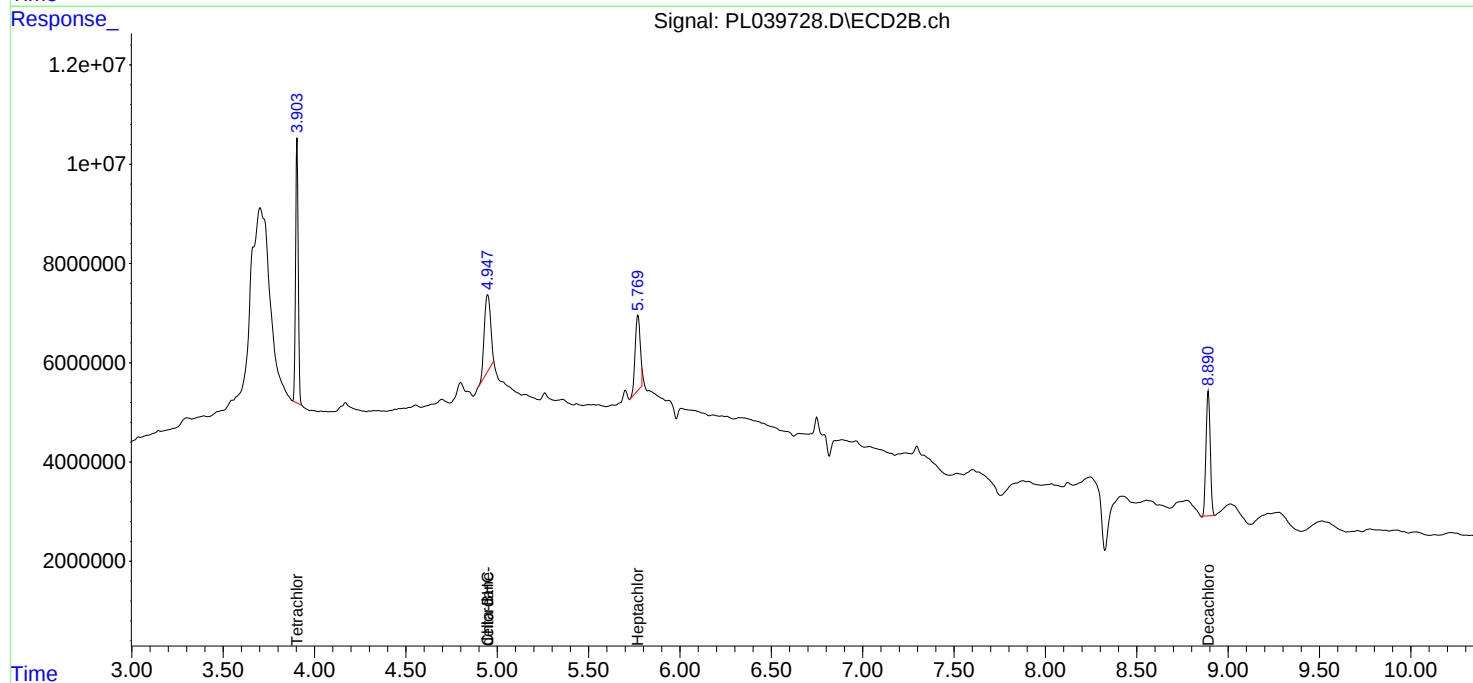
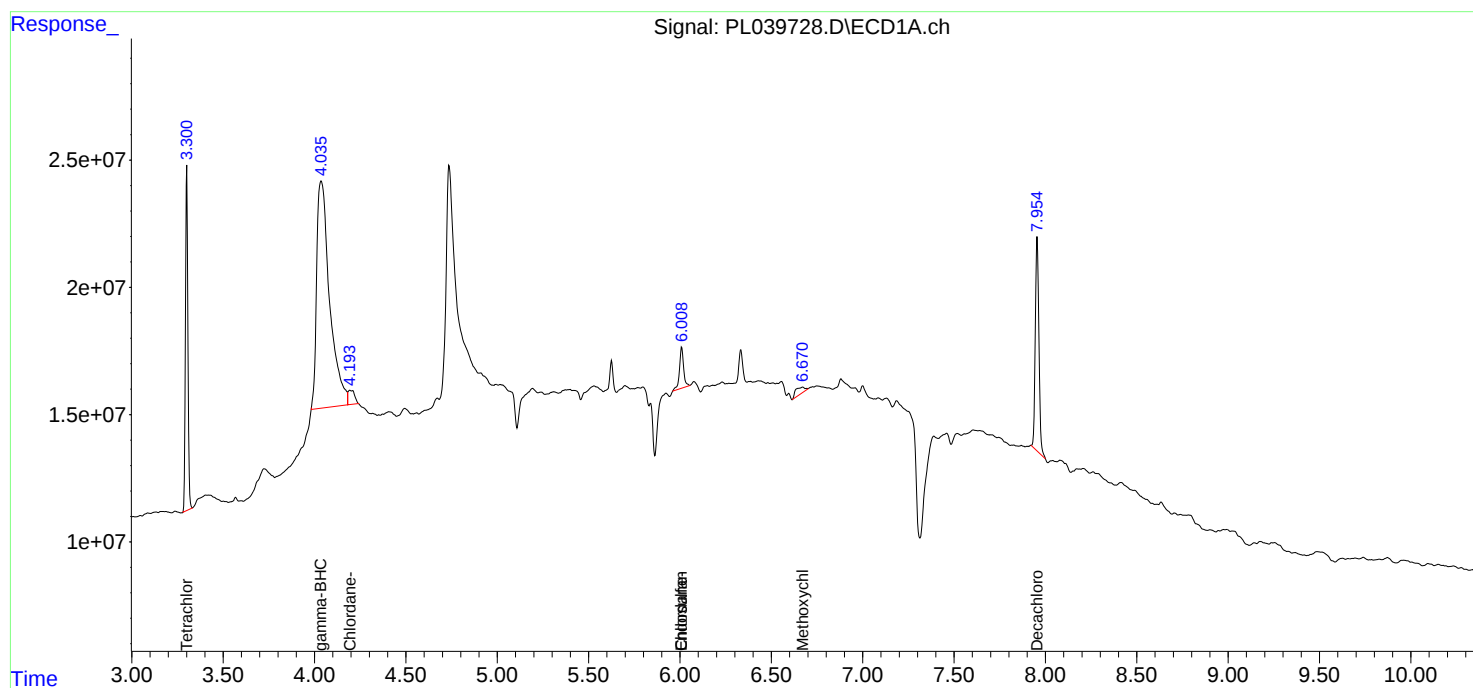
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

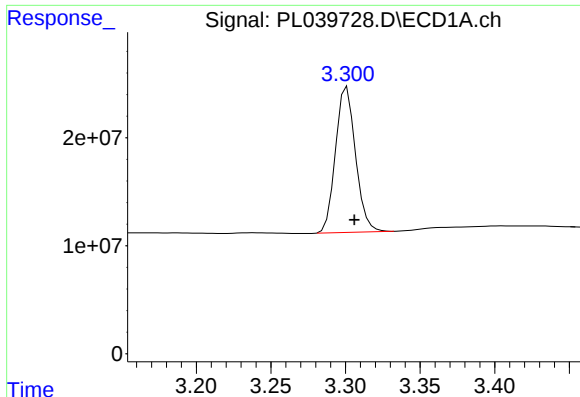
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090618\  
Data File : PL039728.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2018 16:47  
Operator : AJ\SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 07 04:11:21 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081318.M  
Quant Title : GC Extractables  
QLast Update : Wed Aug 15 15:04:22 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

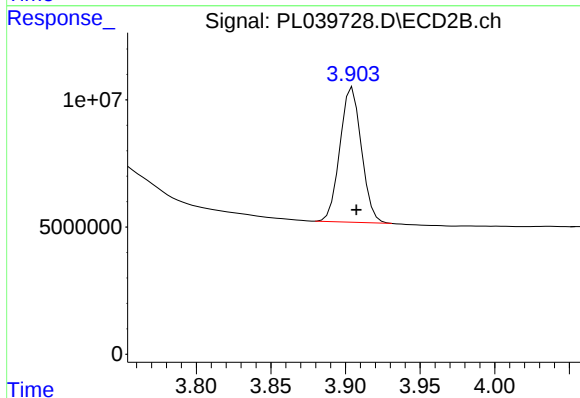




#1 Tetrachloro-m-xylene

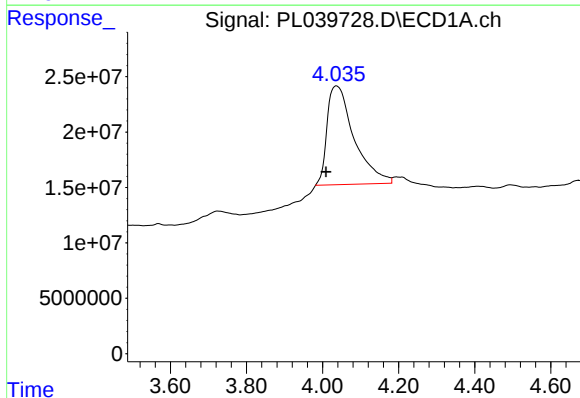
R.T.: 3.301 min  
Delta R.T.: -0.005 min  
Response: 126222925  
Conc: 18.06 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



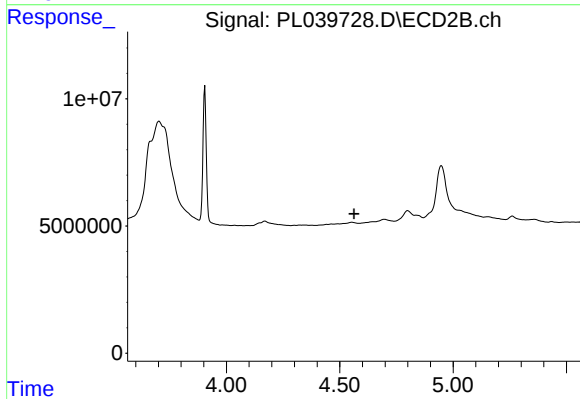
#1 Tetrachloro-m-xylene

R.T.: 3.905 min  
Delta R.T.: -0.003 min  
Response: 53252833  
Conc: 19.86 ng/ml



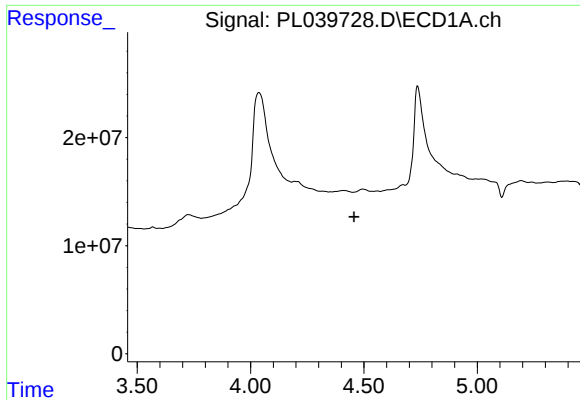
#3 gamma-BHC (Lindane)

R.T.: 4.037 min  
Delta R.T.: 0.027 min  
Response: 439025479  
Conc: 41.39 ng/ml



#3 gamma-BHC (Lindane)

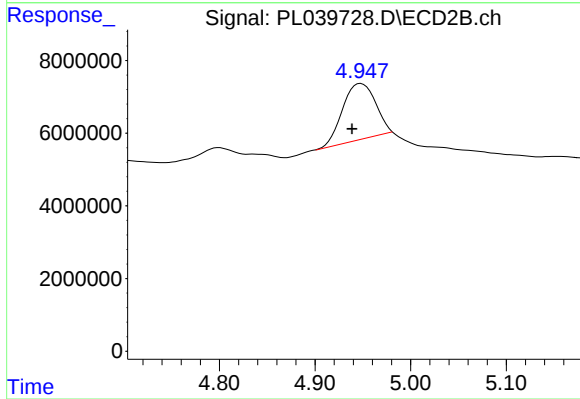
R.T.: 0.000 min  
Exp R.T. : 4.563 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

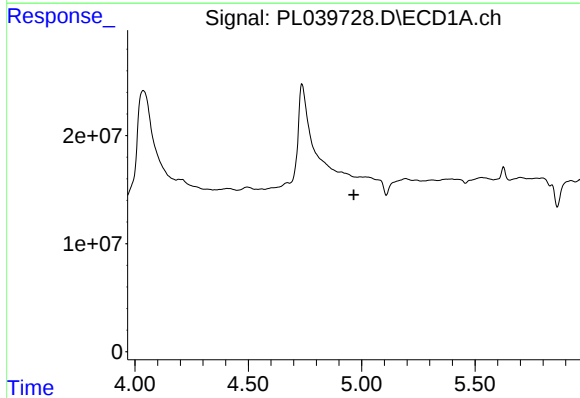
R.T.: 0.000 min  
Exp R.T.: 4.457 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



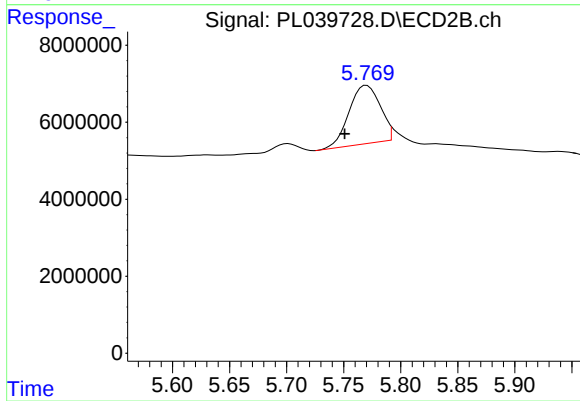
#7 delta-BHC

R.T.: 4.948 min  
Delta R.T.: 0.009 min  
Response: 37348373  
Conc: 9.38 ng/ml



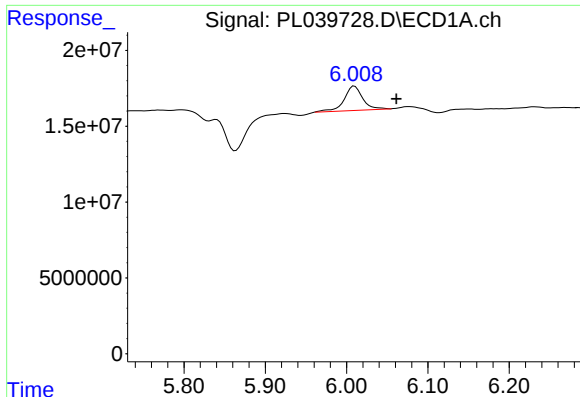
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T.: 4.966 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

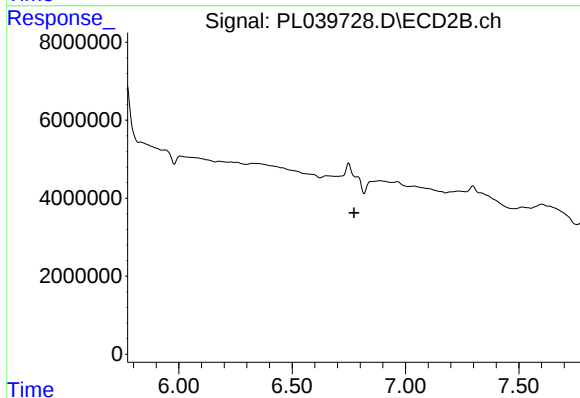
R.T.: 5.770 min  
Delta R.T.: 0.019 min  
Response: 29202993  
Conc: 8.68 ng/ml



#15 Endosulfan II

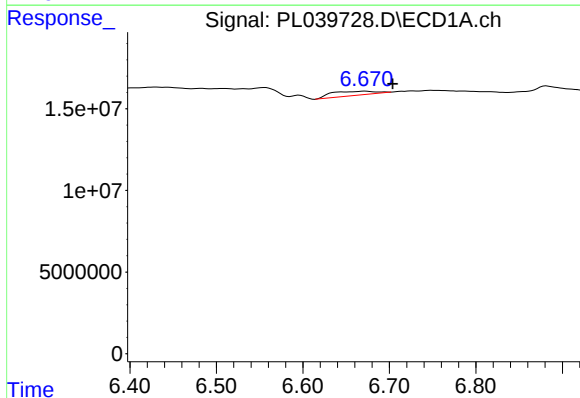
R.T.: 6.010 min  
Delta R.T.: -0.051 min  
Response: 25218367  
Conc: 2.90 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



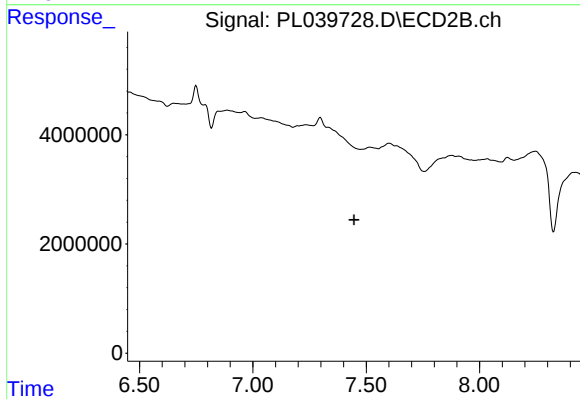
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.773 min  
Response: 0  
Conc: N.D.



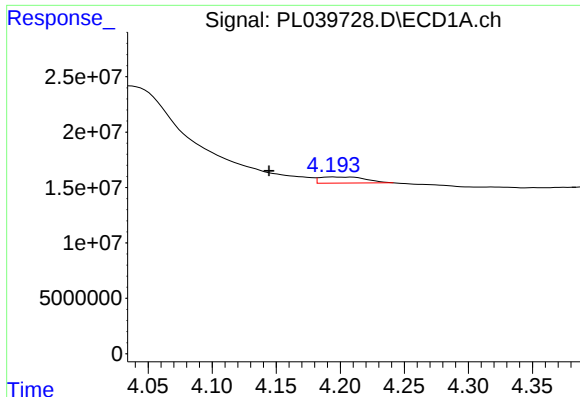
#20 Methoxychlor

R.T.: 6.672 min  
Delta R.T.: -0.032 min  
Response: 9026266  
Conc: 2.21 ng/ml



#20 Methoxychlor

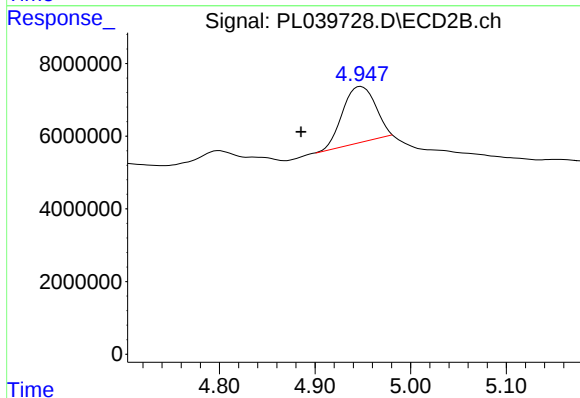
R.T.: 0.000 min  
Exp R.T. : 7.446 min  
Response: 0  
Conc: N.D.



#23 Chlordane-1

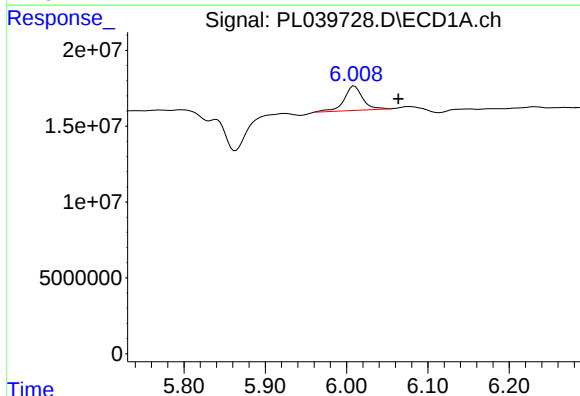
R.T.: 4.194 min  
Delta R.T.: 0.049 min  
Response: 14011112  
Conc: 44.26 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



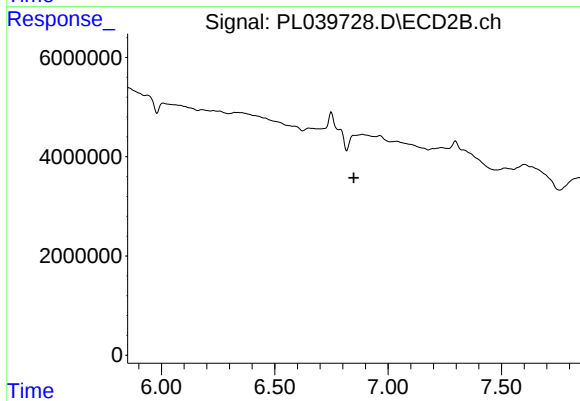
#23 Chlordane-1

R.T.: 4.948 min  
Delta R.T.: 0.063 min  
Response: 37348373  
Conc: 298.94 ng/ml



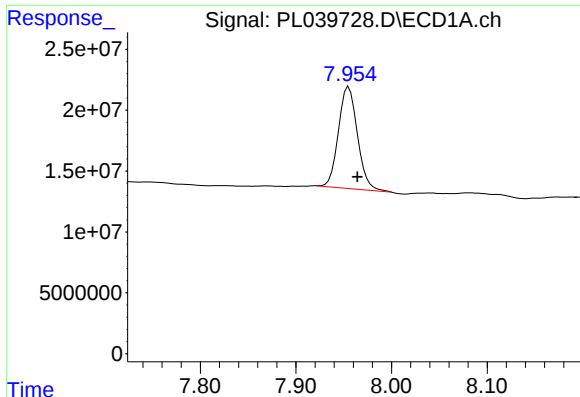
#27 Chlordane-5

R.T.: 6.010 min  
Delta R.T.: -0.054 min  
Response: 25218367  
Conc: 77.76 ng/ml



#27 Chlordane-5

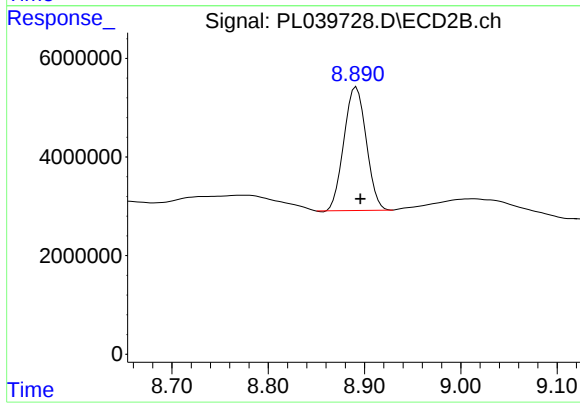
R.T.: 0.000 min  
Exp R.T. : 6.848 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.955 min  
Delta R.T.: -0.009 min  
Response: 115345059  
Conc: 16.42 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.892 min  
Delta R.T.: -0.004 min  
Response: 40166923  
Conc: 17.31 ng/ml