

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111920\  
 Data File : PL063096.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Nov 2020 08:12  
 Operator : DD\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 HEXANE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 20 04:46:45 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 22 04:25:31 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

| Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|----------|------|------|--------|--------|-------|-------|
|----------|------|------|--------|--------|-------|-------|

#### System Monitoring Compounds

| Target Compounds |              |        |        |         |         |       |         |
|------------------|--------------|--------|--------|---------|---------|-------|---------|
| 8) B             | Heptachlo... | 5.089  | 0.000  | 2540462 | 0       | 1.392 | N.D. #  |
| 12) B            | 4,4'-DDE     | 0.000  | 6.258f | 0       | 8263259 | N.D.  | 2.565 # |
| 14) MA           | Endrin       | 5.943  | 0.000  | 4411485 | 0       | 2.651 | N.D. #  |
| 17) MA           | 4,4'-DDT     | 0.000  | 7.066  | 0       | 9434065 | N.D.  | 4.202 # |
| 18) B            | Endrin al... | 0.000  | 7.006f | 0       | 9314425 | N.D.  | 4.084 # |
| 20) A            | Methoxychlor | 6.864f | 0.000  | 3552670 | 0       | 4.125 | N.D. #  |
| 23)              | Chlordane-1  | 4.278  | 0.000  | 392308  | 0       | 7.610 | N.D. #  |

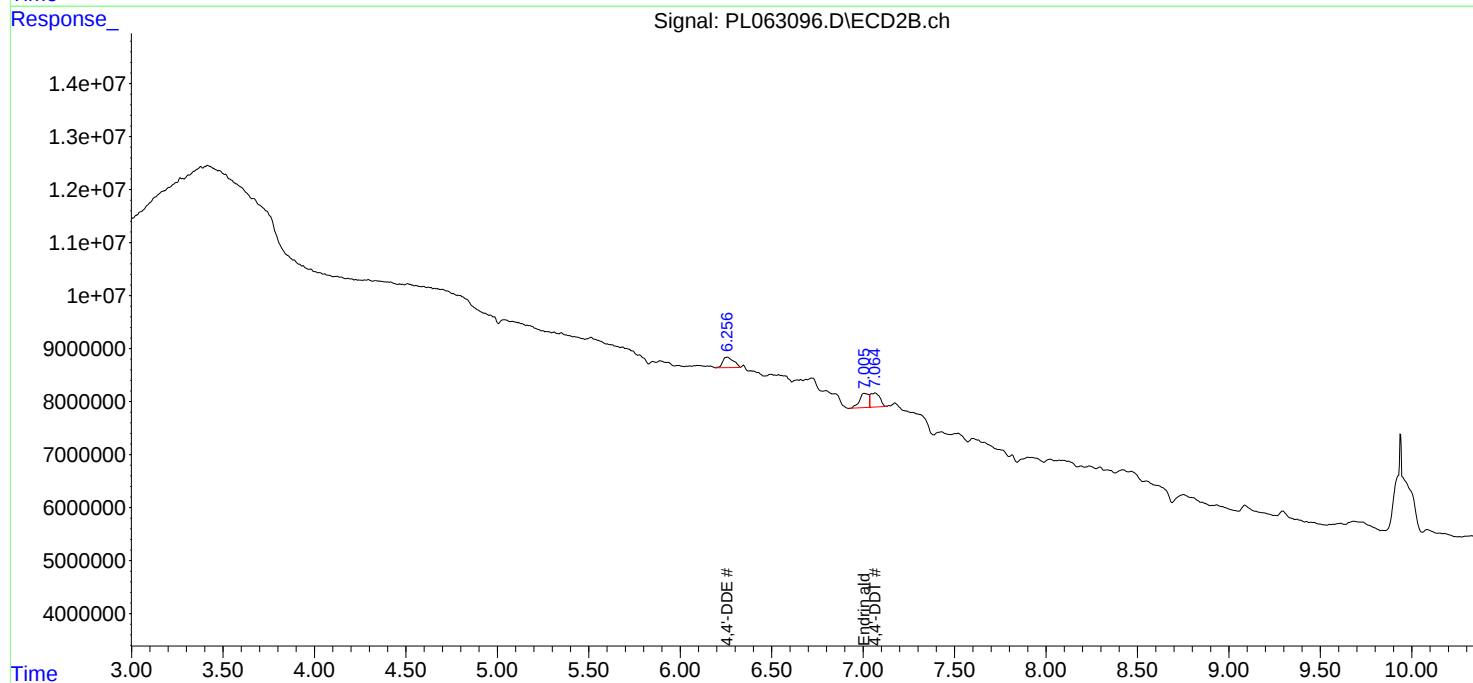
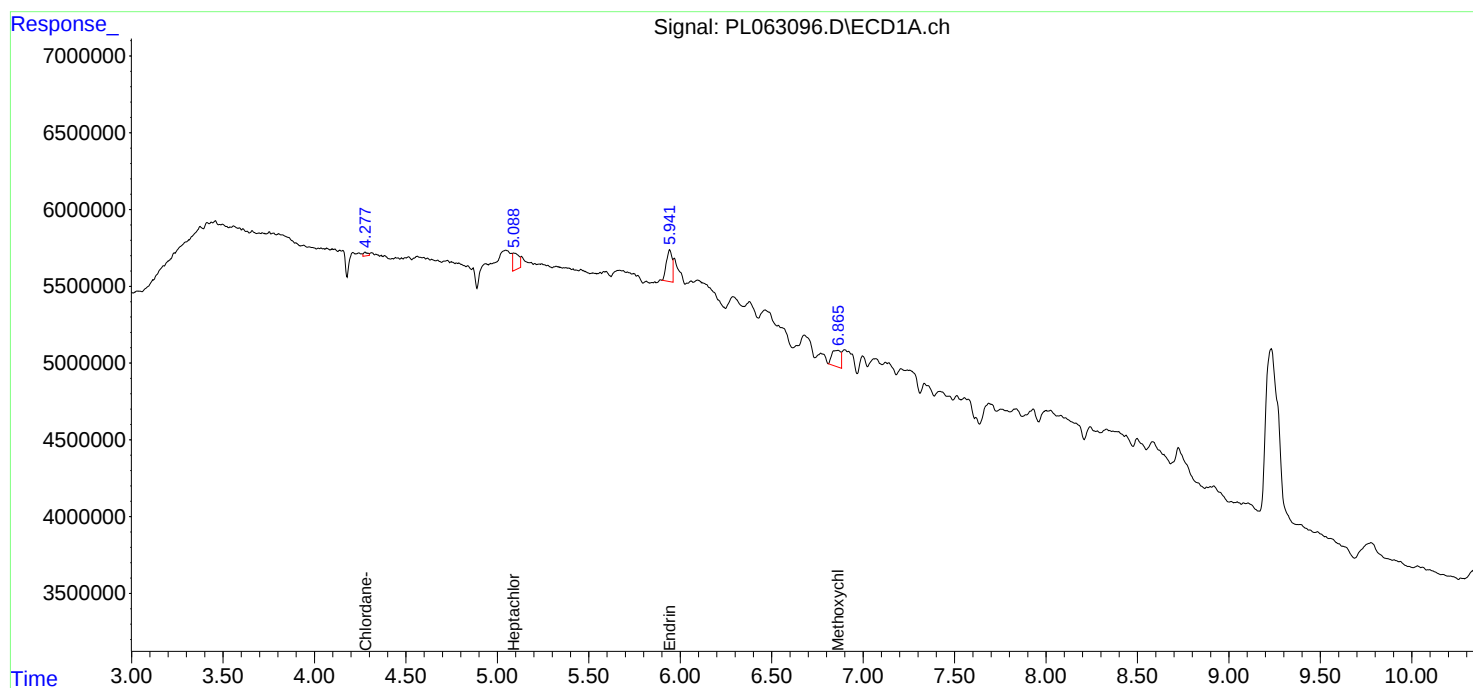
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

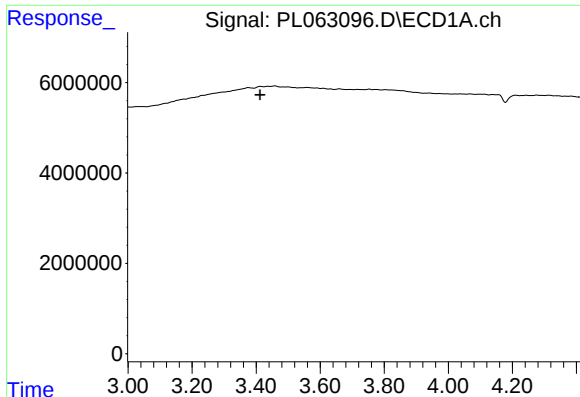
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111920\  
Data File : PL063096.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Nov 2020 08:12  
Operator : DD\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
HEXANE

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 20 04:46:45 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
Quant Title : GC Extractables  
QLast Update : Thu Oct 22 04:25:31 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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

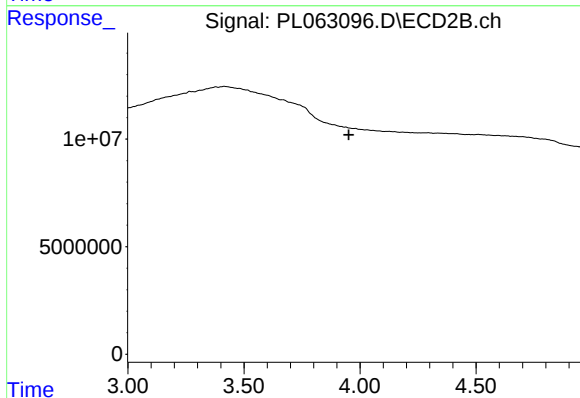




#1 Tetrachloro-m-xylene

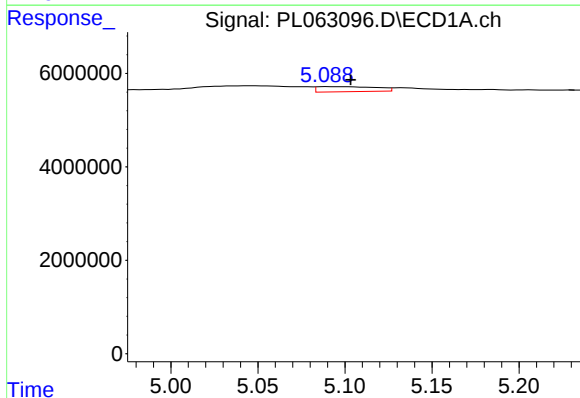
R.T.: 0.000 min  
Exp R.T. : 3.412 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
HEXANE



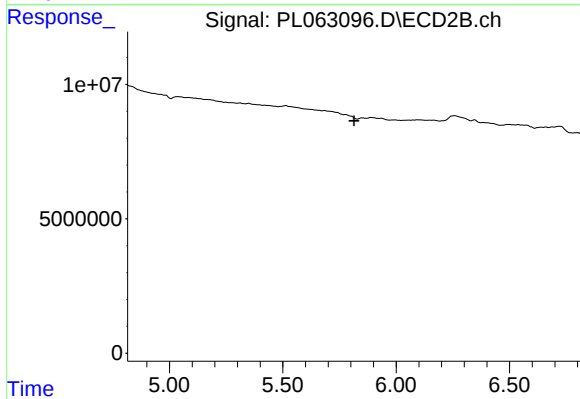
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 3.952 min  
Response: 0  
Conc: N.D.



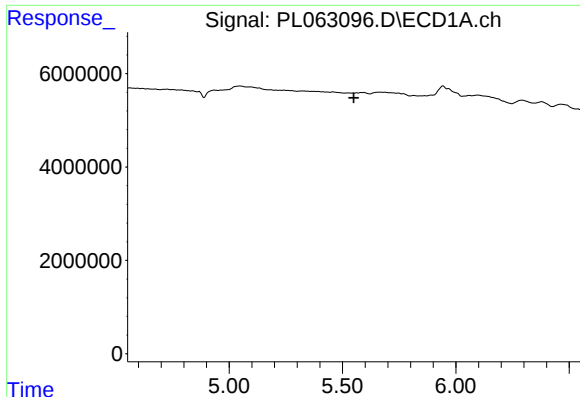
#8 Heptachlor epoxide

R.T.: 5.089 min  
Delta R.T.: -0.014 min  
Response: 2540462  
Conc: 1.39 ng/ml



#8 Heptachlor epoxide

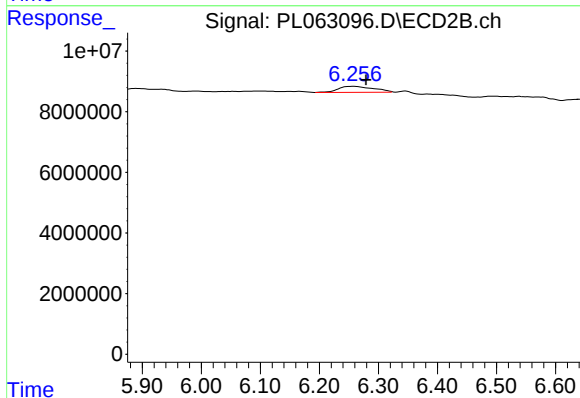
R.T.: 0.000 min  
Exp R.T. : 5.815 min  
Response: 0  
Conc: N.D.



#12 4,4'-DDE

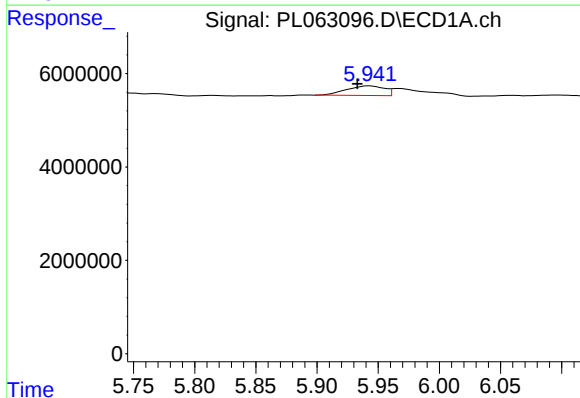
R.T.: 0.000 min  
Exp R.T.: 5.550 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
HEXANE



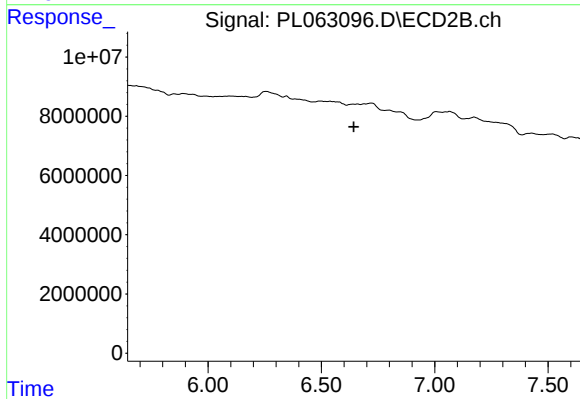
#12 4,4'-DDE

R.T.: 6.258 min  
Delta R.T.: -0.022 min  
Response: 8263259  
Conc: 2.56 ng/ml



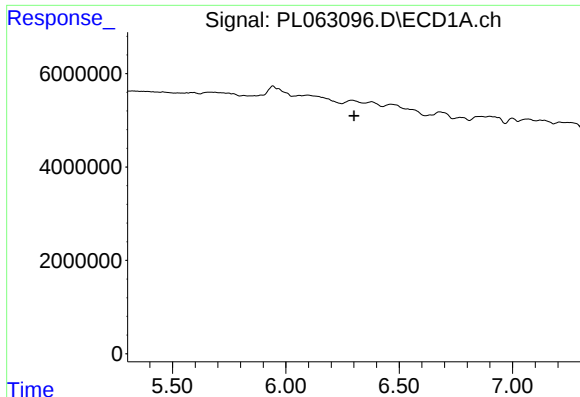
#14 Endrin

R.T.: 5.943 min  
Delta R.T.: 0.010 min  
Response: 4411485  
Conc: 2.65 ng/ml



#14 Endrin

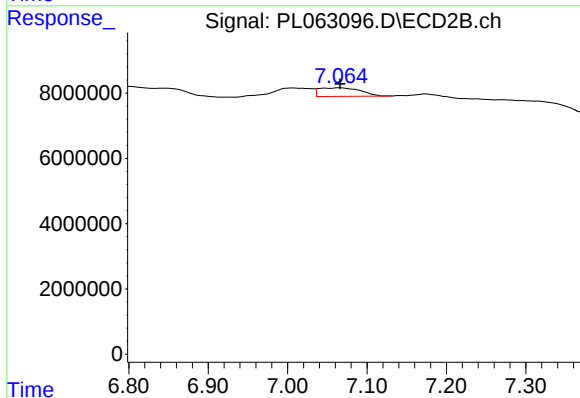
R.T.: 0.000 min  
Exp R.T.: 6.643 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

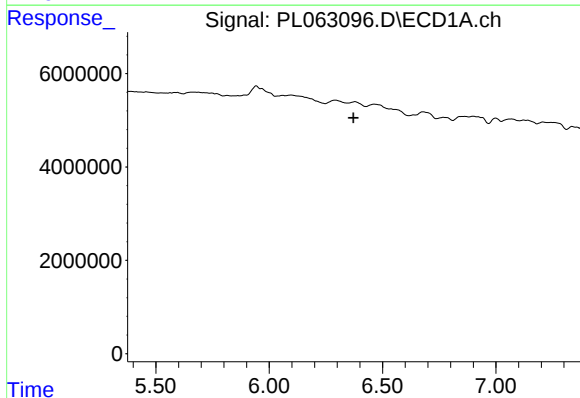
R.T.: 0.000 min  
Exp R.T.: 6.301 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
HEXANE



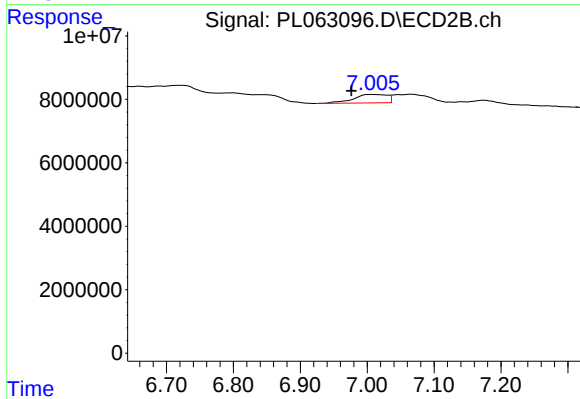
#17 4,4'-DDT

R.T.: 7.066 min  
Delta R.T.: 0.000 min  
Response: 9434065  
Conc: 4.20 ng/ml



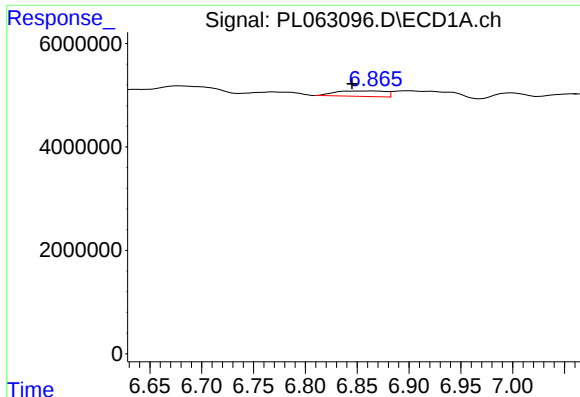
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T.: 6.372 min  
Response: 0  
Conc: N.D.



#18 Endrin aldehyde

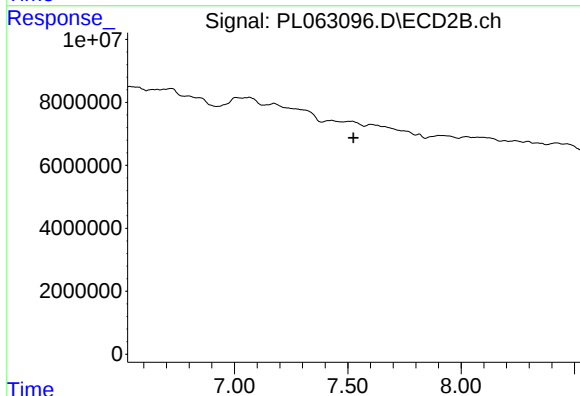
R.T.: 7.006 min  
Delta R.T.: 0.030 min  
Response: 9314425  
Conc: 4.08 ng/ml



#20 Methoxychlor

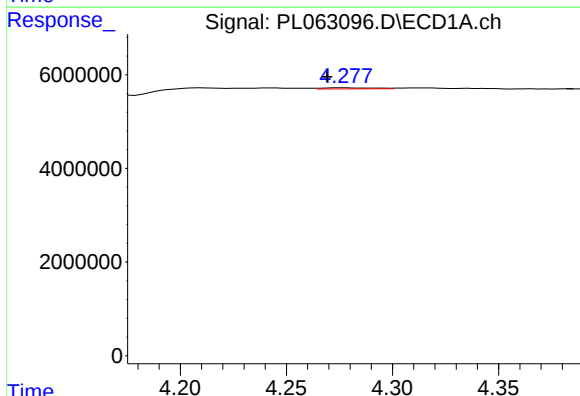
R.T.: 6.864 min  
Delta R.T.: 0.019 min  
Response: 3552670  
Conc: 4.12 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
HEXANE



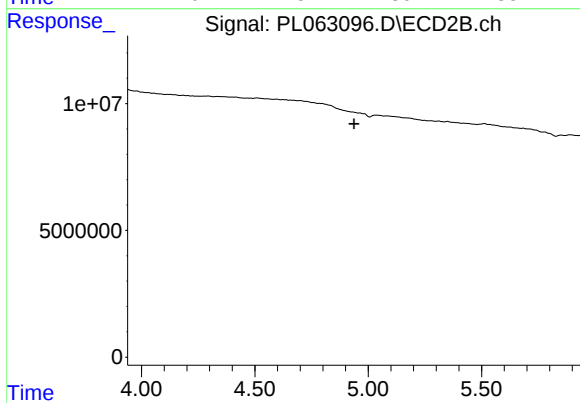
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T. : 7.526 min  
Response: 0  
Conc: N.D.



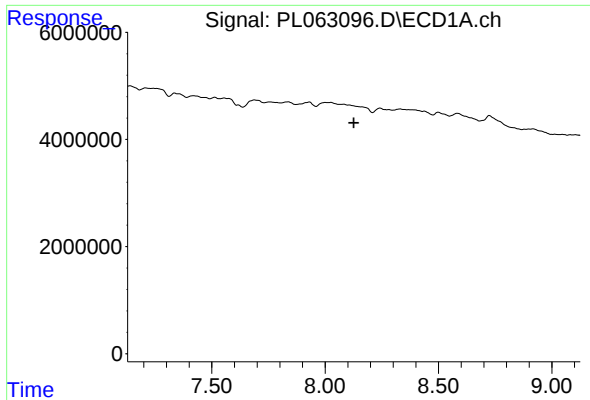
#23 Chlordane-1

R.T.: 4.278 min  
Delta R.T.: 0.008 min  
Response: 392308  
Conc: 7.61 ng/ml



#23 Chlordane-1

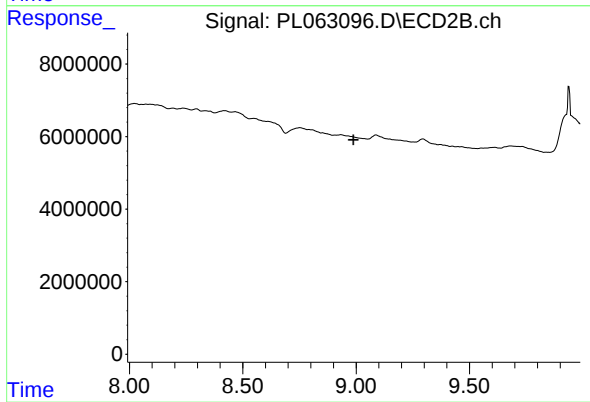
R.T.: 0.000 min  
Exp R.T. : 4.938 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T.: 8.126 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
HEXANE



#28 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T.: 8.989 min  
Response: 0  
Conc: N.D.