

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL022621\  
 Data File : PL064957.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Feb 2021 09:03  
 Operator : AR\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 26 00:36:05 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022121CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 22 03:50:14 2021  
 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 x 0.50µm

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

#### System Monitoring Compounds

##### Target Compounds

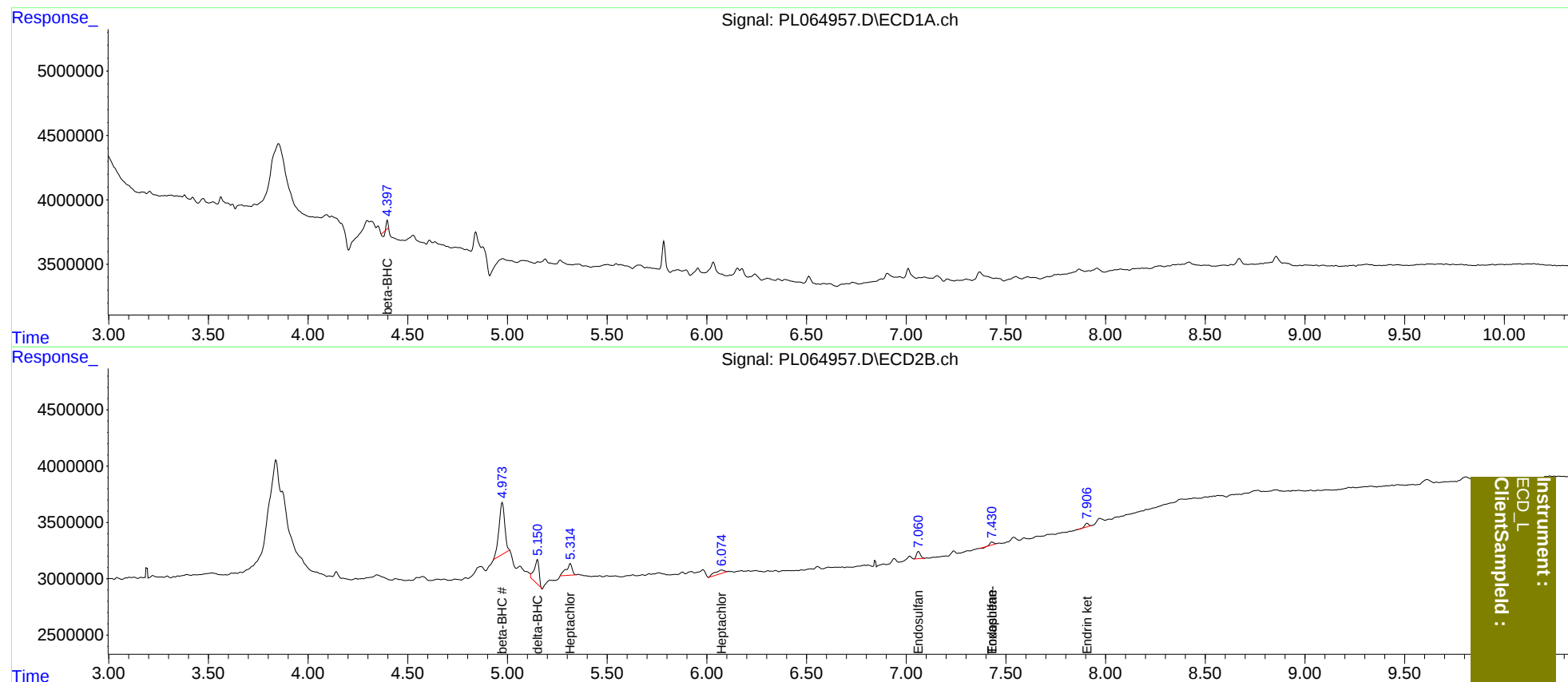
|       |              |        |        |        |         |       |         |
|-------|--------------|--------|--------|--------|---------|-------|---------|
| 4) MA | Heptachlor   | 4.398f | 5.316  | 197800 | 2190015 | <MDL  | 0.684 # |
| 6) B  | beta-BHC     | 4.398  | 4.975  | 197800 | 9405929 | 0.107 | 5.228 # |
| 7) B  | delta-BHC    | 0.000  | 5.151f | 0      | 3611878 | N.D.  | 1.286   |
| 8) B  | Heptachlo... | 0.000  | 6.075f | 0      | 1081372 | N.D.  | 0.462   |
| 15) B | Endosulfa... | 0.000  | 7.062  | 0      | 875218  | N.D.  | 0.437   |
| 19) B | Endosulfa... | 0.000  | 7.431  | 0      | 244521  | N.D.  | 0.120   |
| 21) B | Endrin ke... | 0.000  | 7.907  | 0      | 417401  | N.D.  | 0.204   |
| 25)   | Toxaphene-4  | 0.000  | 7.431  | 0      | 244521  | N.D.  | 5.467   |

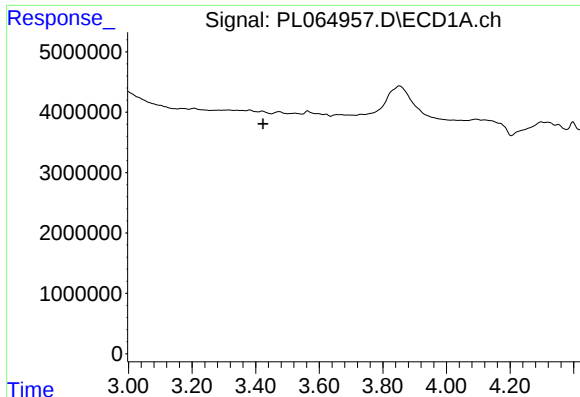
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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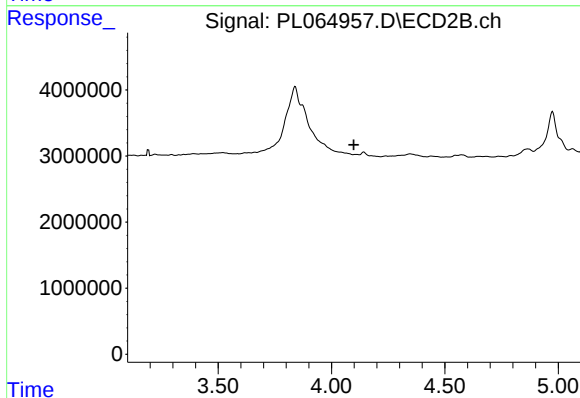




#1 Tetrachloro-m-xylene

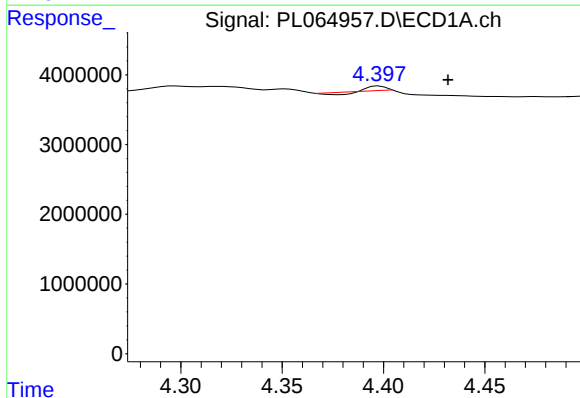
R.T.: 0.000 min  
Exp R.T.: 3.423 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



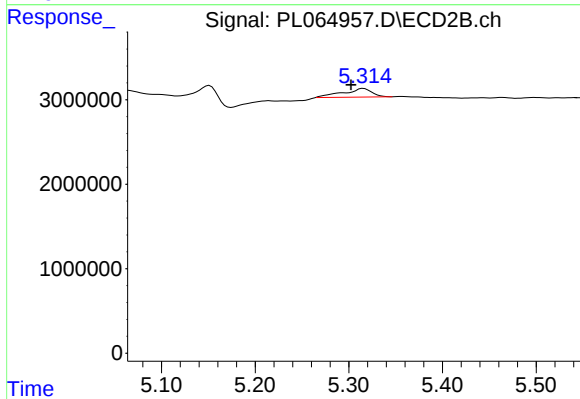
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T.: 4.098 min  
Response: 0  
Conc: N.D.



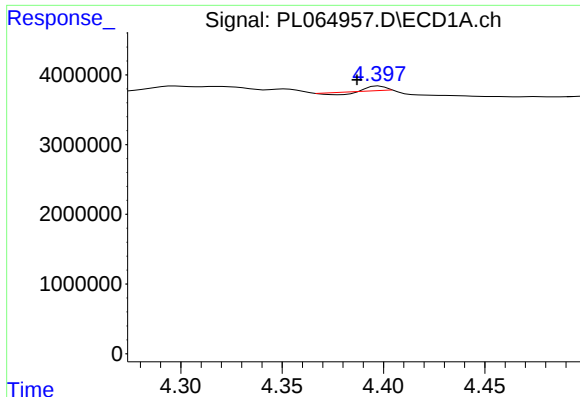
#4 Heptachlor

R.T.: 4.398 min  
Delta R.T.: -0.034 min  
Response: 197800  
Conc: N.D.



#4 Heptachlor

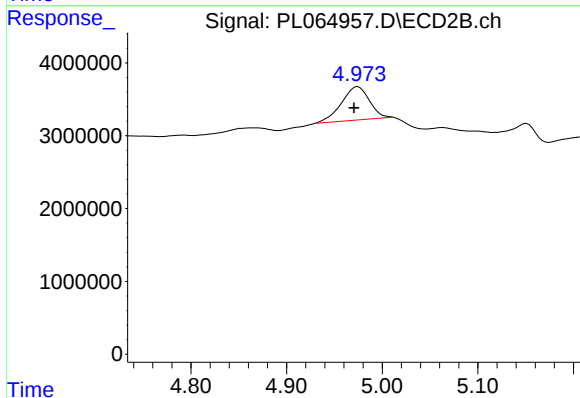
R.T.: 5.316 min  
Delta R.T.: 0.013 min  
Response: 2190015  
Conc: 0.68 ng/ml



#6 beta-BHC

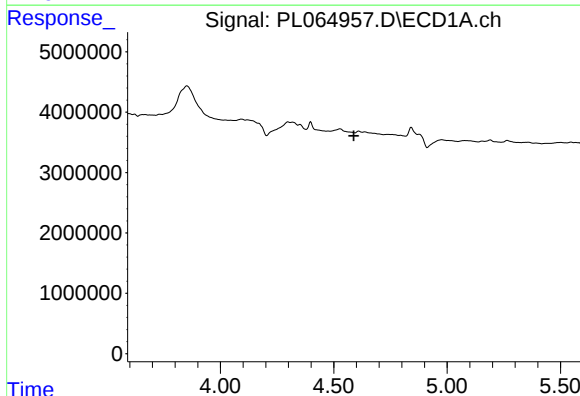
R.T.: 4.398 min  
Delta R.T.: 0.011 min  
Response: 197800  
Conc: 0.11 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



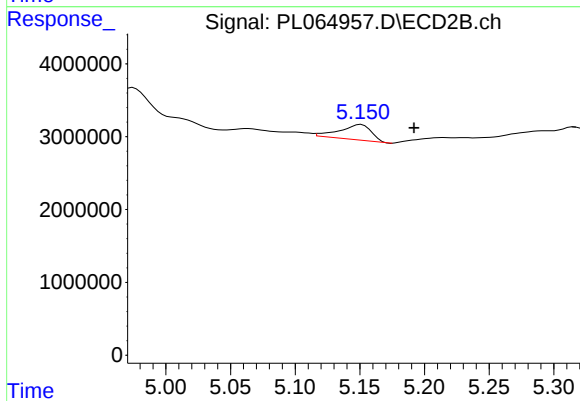
#6 beta-BHC

R.T.: 4.975 min  
Delta R.T.: 0.004 min  
Response: 9405929  
Conc: 5.23 ng/ml



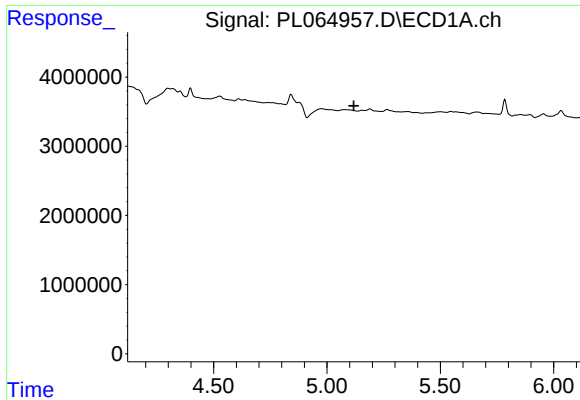
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.589 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

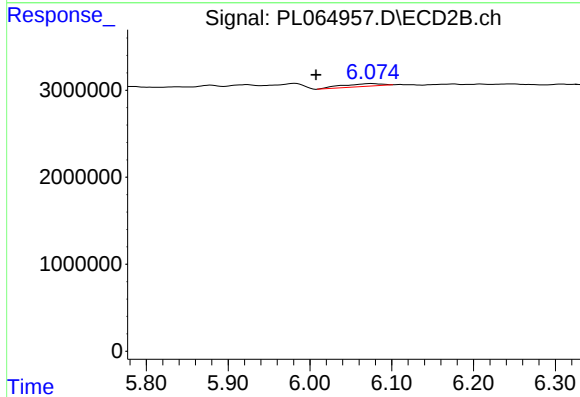
R.T.: 5.151 min  
Delta R.T.: -0.041 min  
Response: 3611878  
Conc: 1.29 ng/ml



#8 Heptachlor epoxide

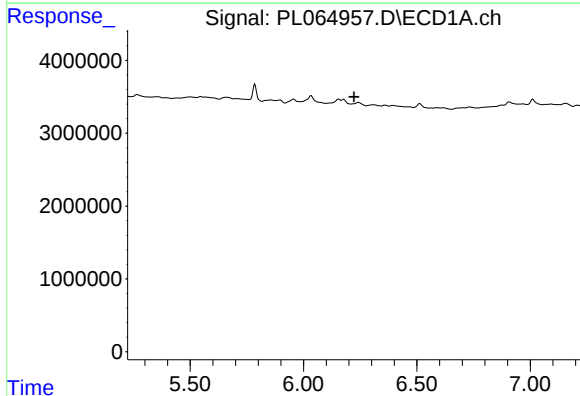
R.T.: 0.000 min  
Exp R.T.: 5.119 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



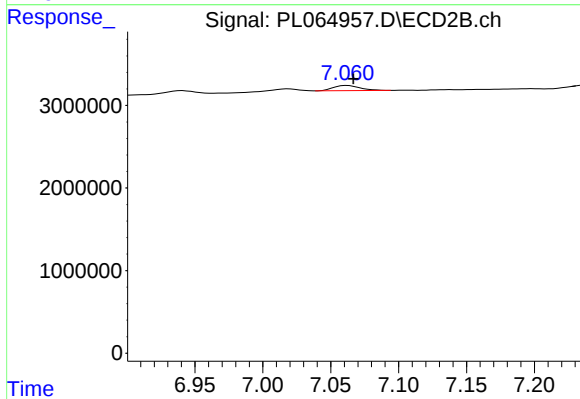
#8 Heptachlor epoxide

R.T.: 6.075 min  
Delta R.T.: 0.068 min  
Response: 1081372  
Conc: 0.46 ng/ml



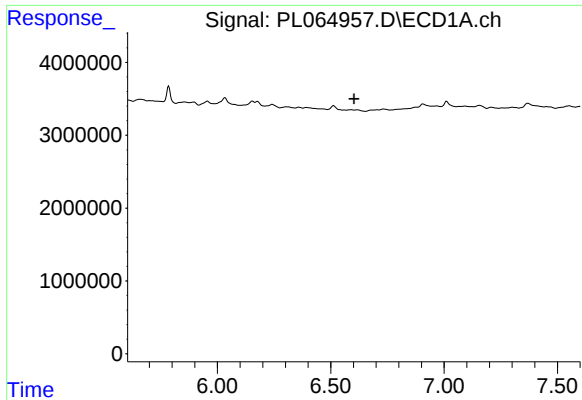
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 6.223 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

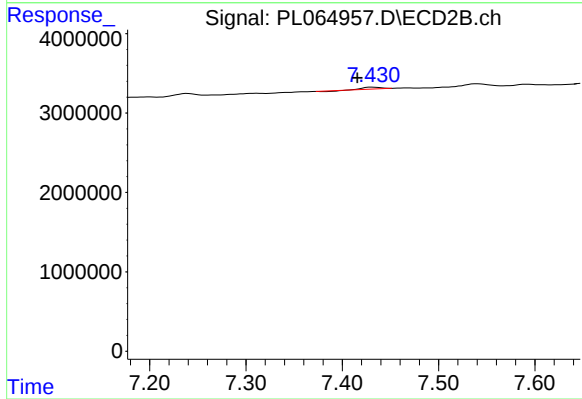
R.T.: 7.062 min  
Delta R.T.: -0.005 min  
Response: 875218  
Conc: 0.44 ng/ml



#19 Endosulfan Sulfate

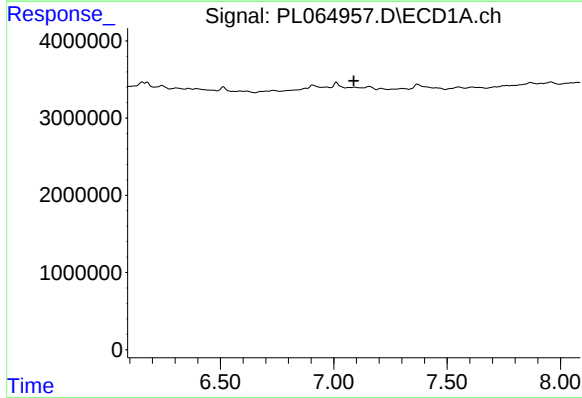
R.T.: 0.000 min  
Exp R.T. : 6.603 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



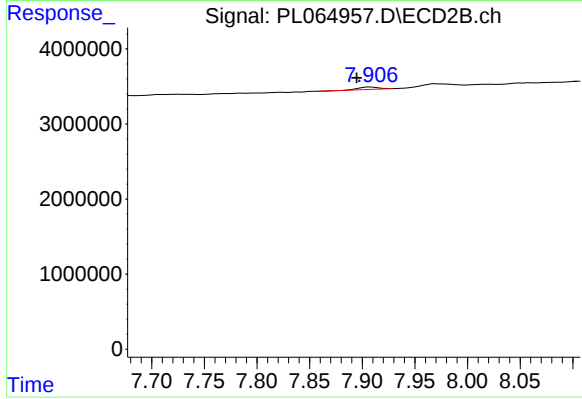
#19 Endosulfan Sulfate

R.T.: 7.431 min  
Delta R.T.: 0.015 min  
Response: 244521  
Conc: 0.12 ng/ml



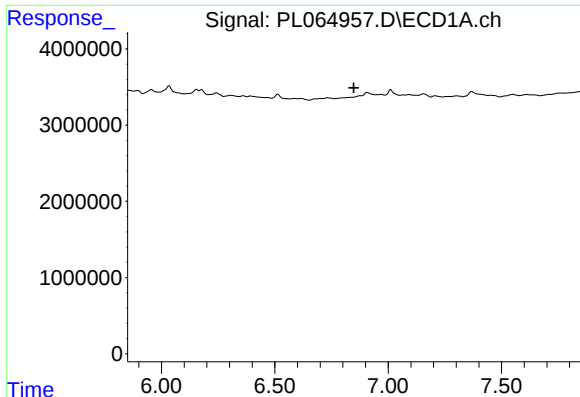
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T. : 7.089 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

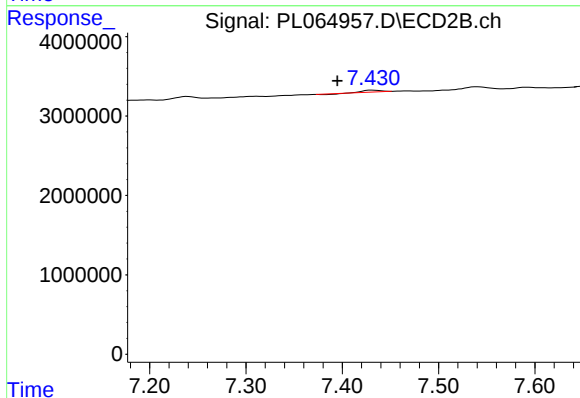
R.T.: 7.907 min  
Delta R.T.: 0.013 min  
Response: 417401  
Conc: 0.20 ng/ml



#25 Toxaphene-4

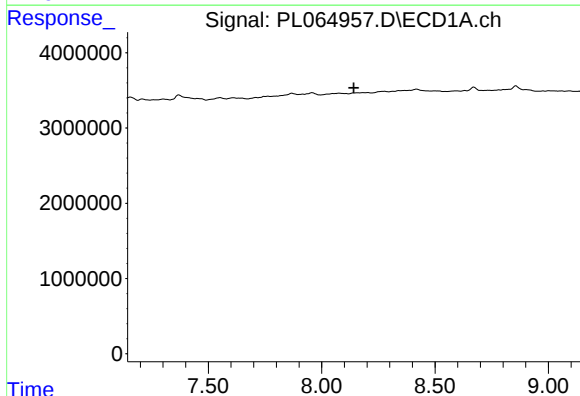
R.T.: 0.000 min  
Exp R.T.: 6.849 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



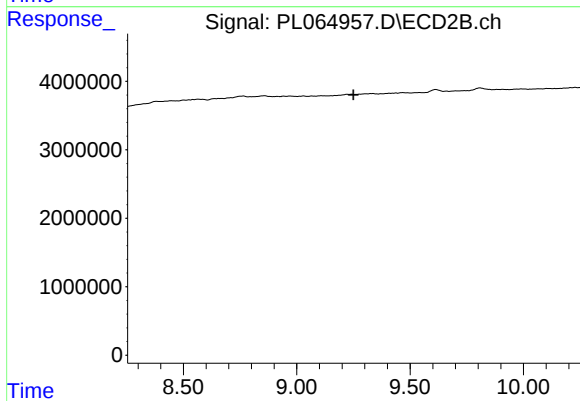
#25 Toxaphene-4

R.T.: 7.431 min  
Delta R.T.: 0.036 min  
Response: 244521  
Conc: 5.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T.: 8.142 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T.: 9.251 min  
Response: 0  
Conc: N.D.