

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090723\  
 Data File : PL085149.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Sep 2023 16:24  
 Operator : AR\AJ  
 Sample : PB155363BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 06 20:44:44 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081523CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 15 05:52:51 2023  
 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

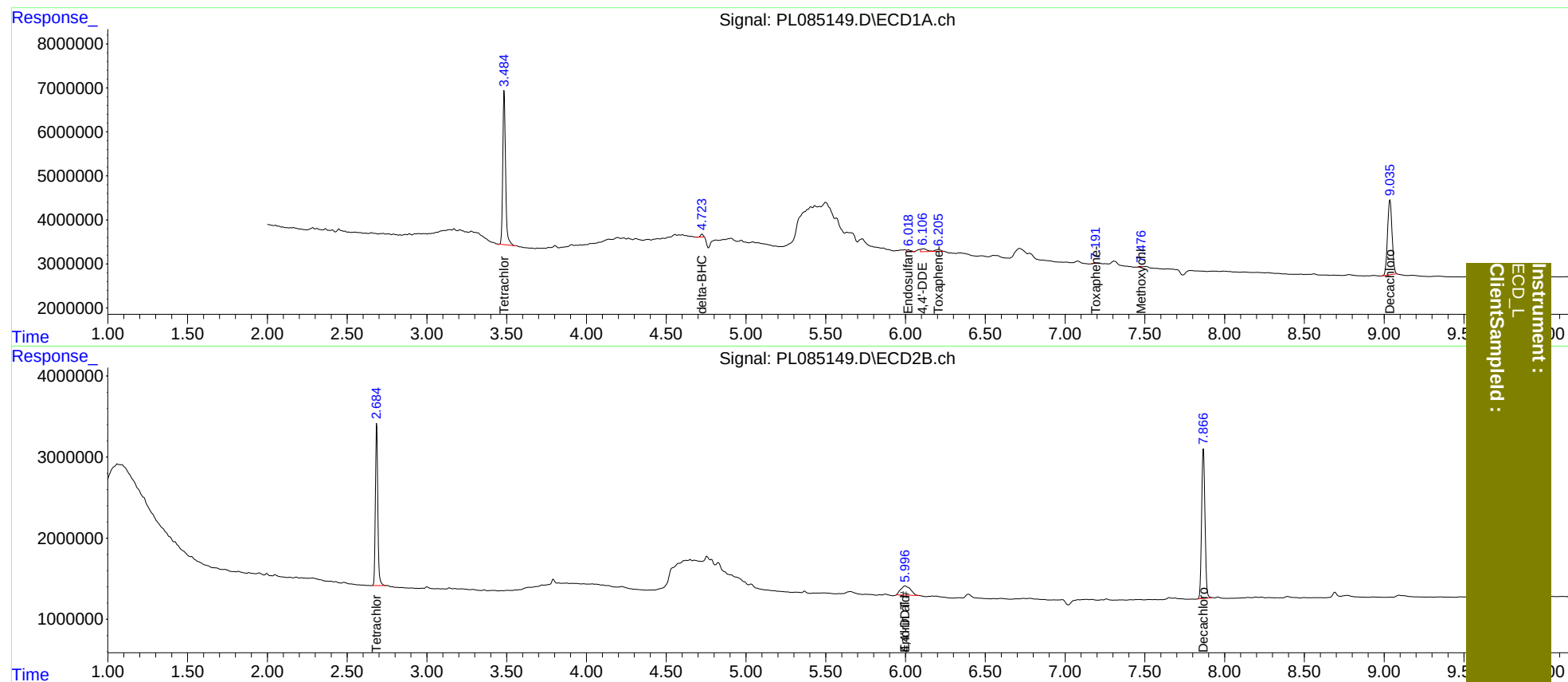
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|--------|
| -----                       |                 |        |        |          |          |        |        |
| System Monitoring Compounds |                 |        |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.485  | 2.685  | 43115062 | 21265766 | 17.198 | 18.014 |
| 2)                          | SA Decachlor... | 9.036  | 7.868  | 33646800 | 26869295 | 19.633 | 19.839 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.909f | 0.000  | 299331   | 0        | <MDL   | N.D. # |
| 3)                          | MA gamma-BHC... | 4.264  | 0.000  | 102993   | 0        | <MDL   | N.D. # |
| 4)                          | MA Heptachlor   | 4.859  | 0.000  | 97946    | 0        | <MDL   | N.D. # |
| 7)                          | B delta-BHC     | 4.725  | 0.000  | 704972   | 0        | 0.193  | N.D. # |
| 9)                          | A Endosulfan I  | 6.019  | 0.000  | 599585   | 0        | 0.210  | N.D. # |
| 11)                         | B cis-Chlor...  | 5.974  | 0.000  | 301160   | 0        | <MDL   | N.D. # |
| 12)                         | B 4,4'-DDE      | 6.108f | 0.000  | 1763186  | 0        | 0.666  | N.D. # |
| 14)                         | MA Endrin       | 6.552  | 0.000  | 29267    | 0        | <MDL   | N.D. # |
| 17)                         | MA 4,4'-DDT     | 0.000  | 5.997  | 0        | 4900917  | N.D.   | 3.781  |
| 18)                         | B Endrin al...  | 0.000  | 5.997f | 0        | 4900917  | N.D.   | 4.310  |
| 20)                         | A Methoxychlor  | 7.479  | 0.000  | 119624   | 0        | 0.123  | N.D. # |
| 22)                         | Toxaphene-1     | 6.207  | 0.000  | 1021863  | 0        | 49.691 | N.D. # |
| 25)                         | Toxaphene-4     | 7.192  | 0.000  | 107250   | 0        | 3.913  | N.D. # |
| -----                       |                 |        |        |          |          |        |        |

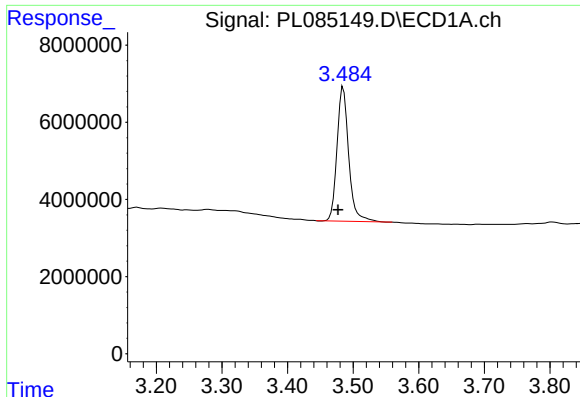
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080723\  
Data File : PL085149.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2023 16:24  
Operator : AR\AJ  
Sample : PB155363BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 06 20:44:44 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081523CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Aug 15 05:52:51 2023  
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

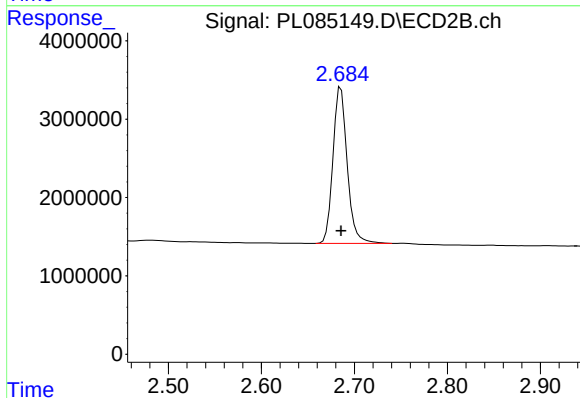




#1 Tetrachloro-m-xylene

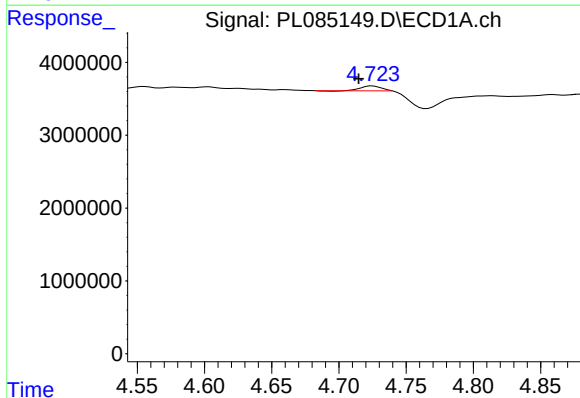
R.T.: 3.485 min  
Delta R.T.: 0.008 min  
Response: 43115062  
Conc: 17.20 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



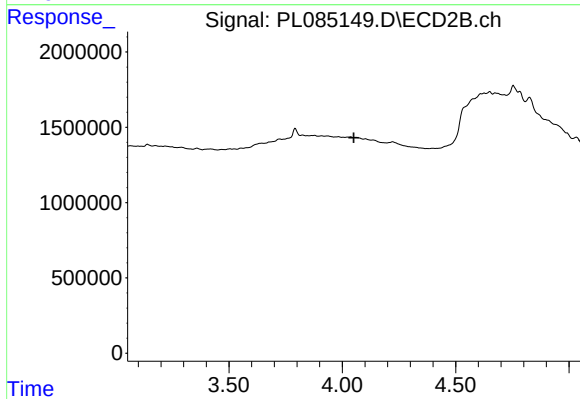
#1 Tetrachloro-m-xylene

R.T.: 2.685 min  
Delta R.T.: 0.000 min  
Response: 21265766  
Conc: 18.01 ng/ml



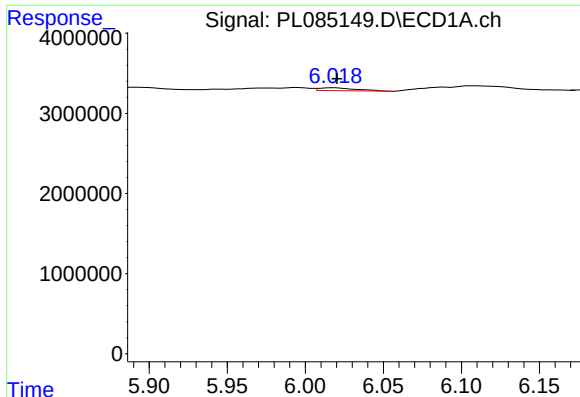
#7 delta-BHC

R.T.: 4.725 min  
Delta R.T.: 0.010 min  
Response: 704972  
Conc: 0.19 ng/ml



#7 delta-BHC

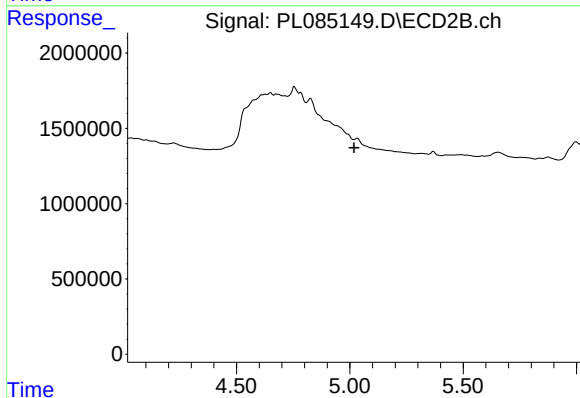
R.T.: 0.000 min  
Exp R.T. : 4.051 min  
Response: 0  
Conc: N.D.



#9 Endosulfan I

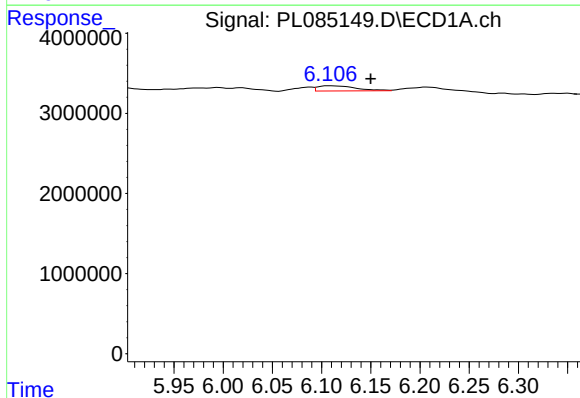
R.T.: 6.019 min  
Delta R.T.: -0.002 min  
Response: 599585  
Conc: 0.21 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



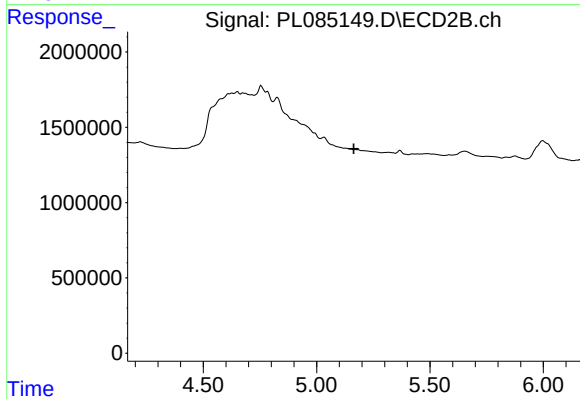
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 5.019 min  
Response: 0  
Conc: N.D.



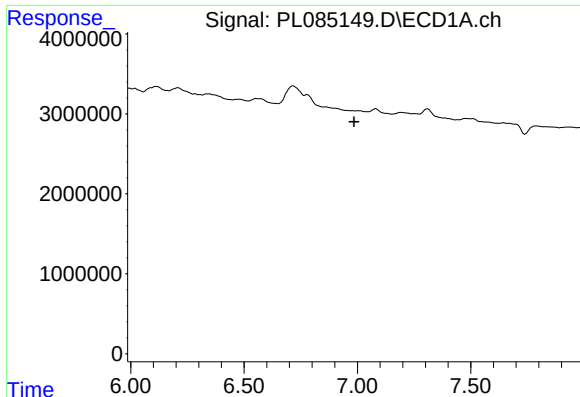
#12 4,4'-DDE

R.T.: 6.108 min  
Delta R.T.: -0.042 min  
Response: 1763186  
Conc: 0.67 ng/ml



#12 4,4'-DDE

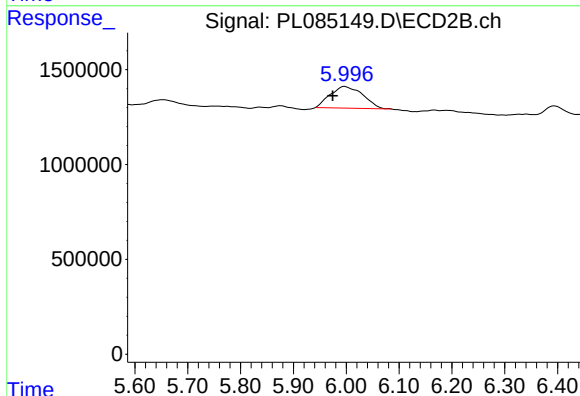
R.T.: 0.000 min  
Exp R.T. : 5.163 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

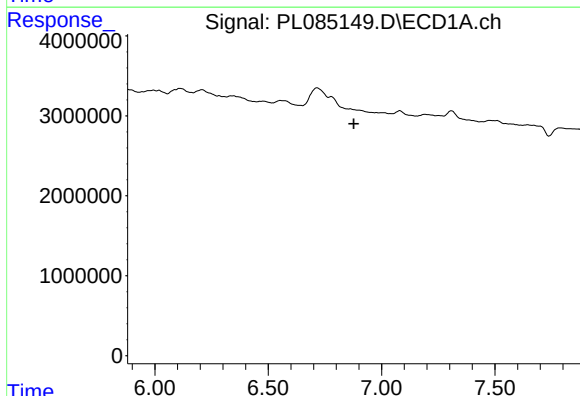
R.T.: 0.000 min  
Exp R.T.: 6.985 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



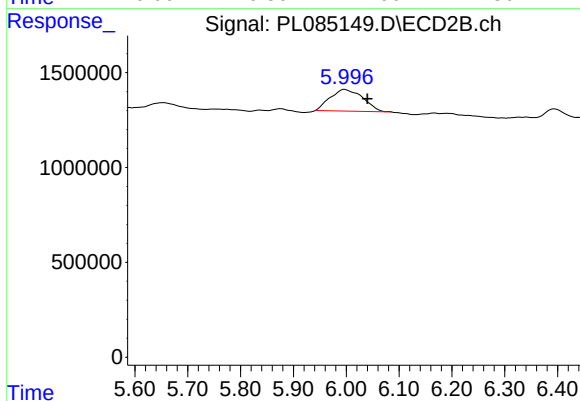
#17 4,4'-DDT

R.T.: 5.997 min  
Delta R.T.: 0.023 min  
Response: 4900917  
Conc: 3.78 ng/ml



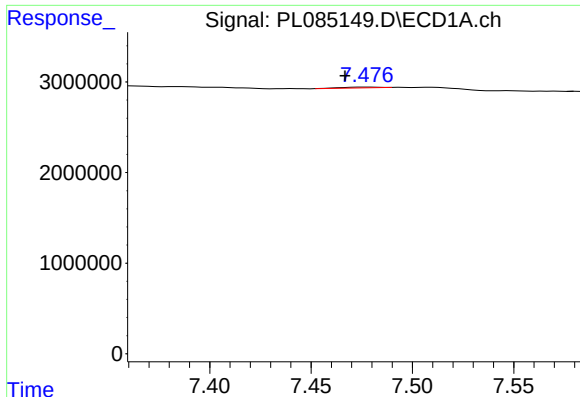
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T.: 6.878 min  
Response: 0  
Conc: N.D.



#18 Endrin aldehyde

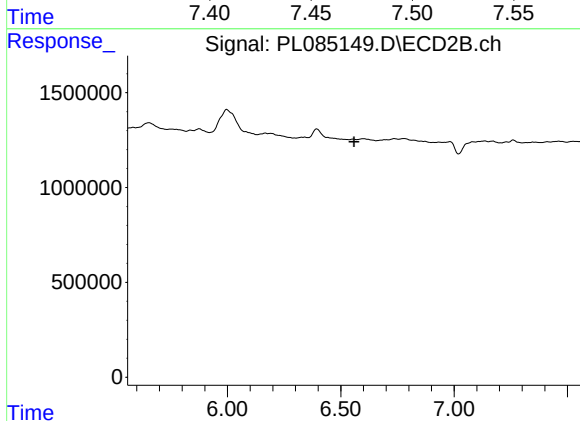
R.T.: 5.997 min  
Delta R.T.: -0.043 min  
Response: 4900917  
Conc: 4.31 ng/ml



#20 Methoxychlor

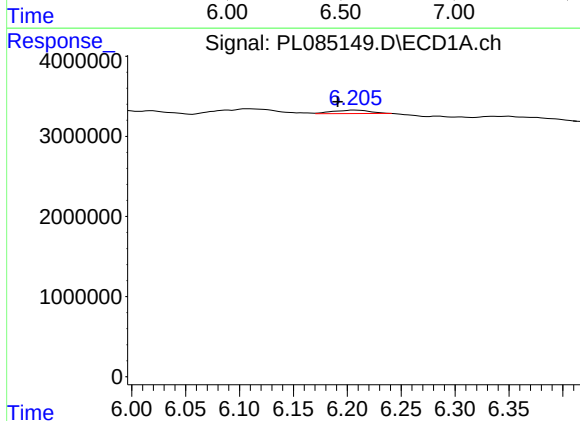
R.T.: 7.479 min  
Delta R.T.: 0.012 min  
Response: 119624  
Conc: 0.12 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



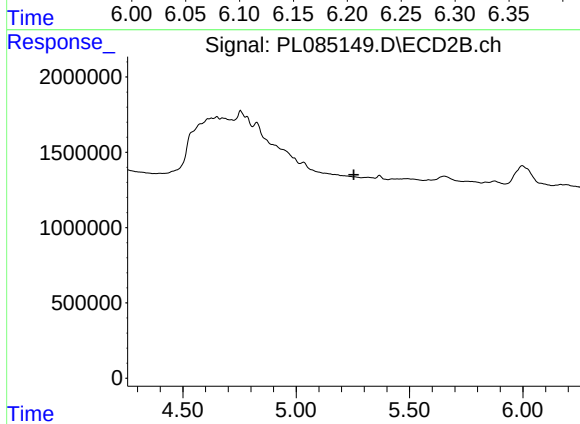
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T. : 6.559 min  
Response: 0  
Conc: N.D.



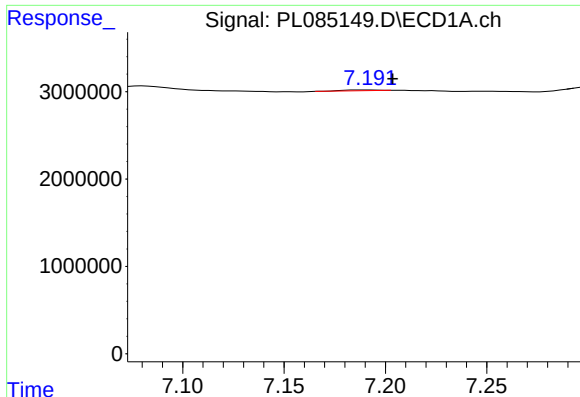
#22 Toxaphene-1

R.T.: 6.207 min  
Delta R.T.: 0.015 min  
Response: 1021863  
Conc: 49.69 ng/ml



#22 Toxaphene-1

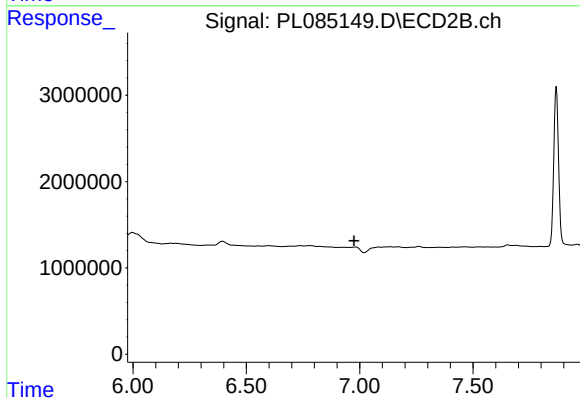
R.T.: 0.000 min  
Exp R.T. : 5.254 min  
Response: 0  
Conc: N.D.



#25 Toxaphene-4

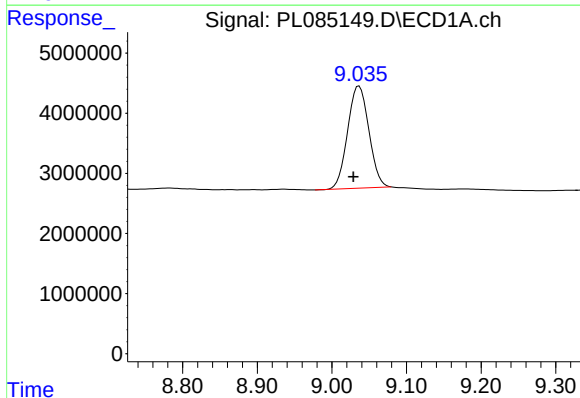
R.T.: 7.192 min  
Delta R.T.: -0.011 min  
Response: 107250  
Conc: 3.91 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



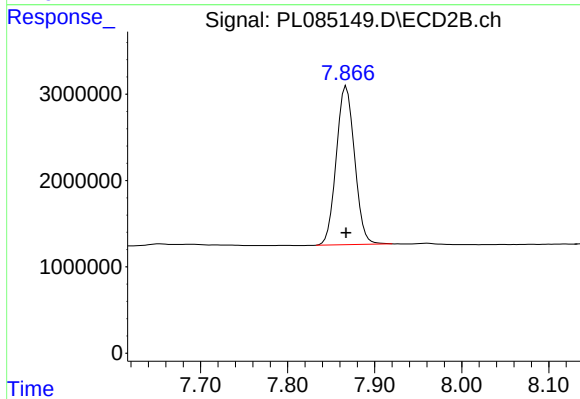
#25 Toxaphene-4

R.T.: 0.000 min  
Exp R.T. : 6.976 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.036 min  
Delta R.T.: 0.007 min  
Response: 33646800  
Conc: 19.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.868 min  
Delta R.T.: 0.000 min  
Response: 26869295  
Conc: 19.84 ng/ml