

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
 Data File : PL073481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 18:09
 Operator : AR\AJ
 Sample : PB143434TB
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143434TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 00:56:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 2022
 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							
1)	SA Tetrachlo...	4.642	5.491	5761114	31456599	17.987	19.166
28)	SA Decachlor...	10.417	11.331	9716493	33631230	19.108	18.808
Target Compounds							
3)	MA gamma-BHC...	5.784	0.000	74130	0	0.178	N.D. #
6)	B beta-BHC	0.000	6.680	0	806967	N.D.	0.774 #
7)	B delta-BHC	0.000	6.954	0	1604388	N.D.	0.745 #
8)	B Heptachlo...	0.000	7.939	0	89162	N.D.	0.045 #
10)	B gamma-Chl...	0.000	8.199	0	597388	N.D.	0.292 #
13)	MA Dieldrin	0.000	8.624	0	59269	N.D.	0.032 #
14)	MA Endrin	0.000	8.857	0	23096	N.D.	0.015 #
16)	A 4,4'-DDD	0.000	8.983	0	38261	N.D.	0.026 #
23)	Chlordane-1	0.000	6.853	0	1519268	N.D.	22.240 #
25)	Chlordane-3	0.000	8.199	0	597388	N.D.	2.203 #

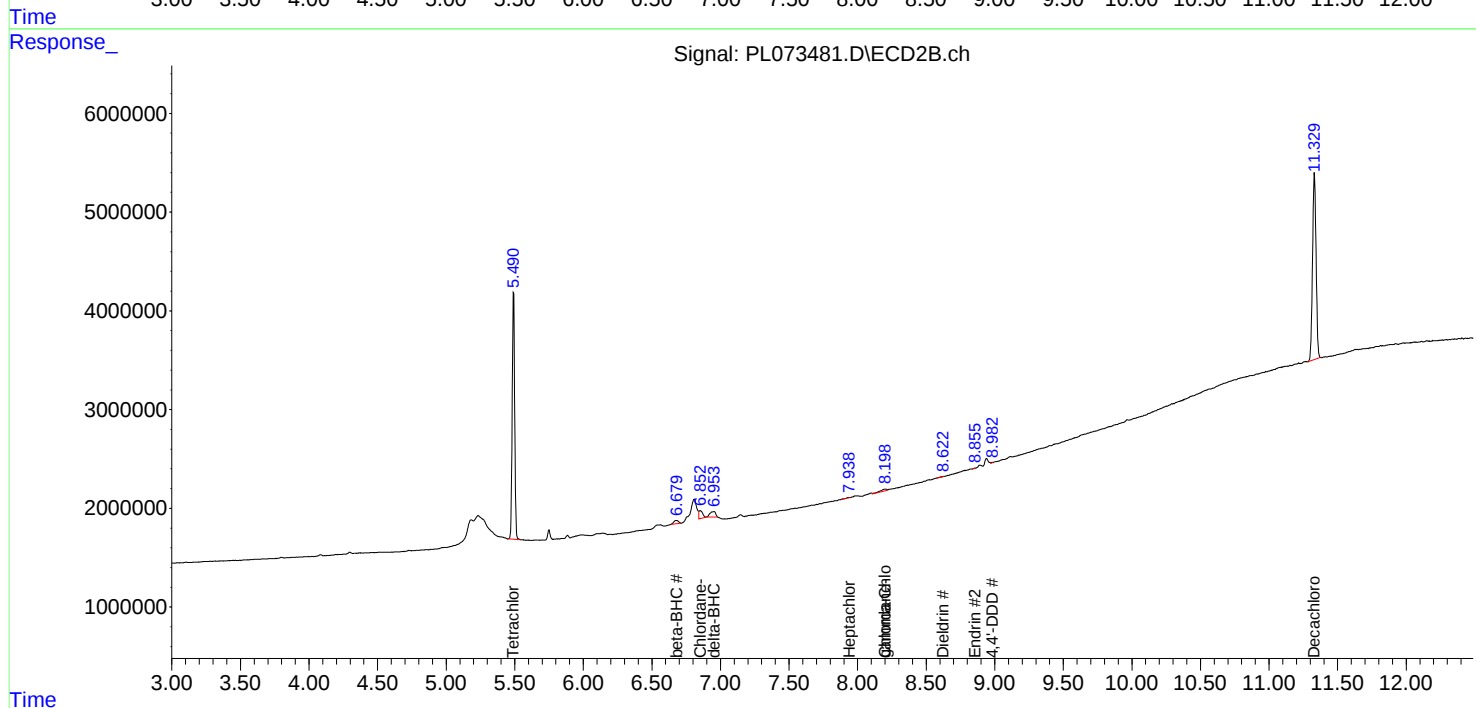
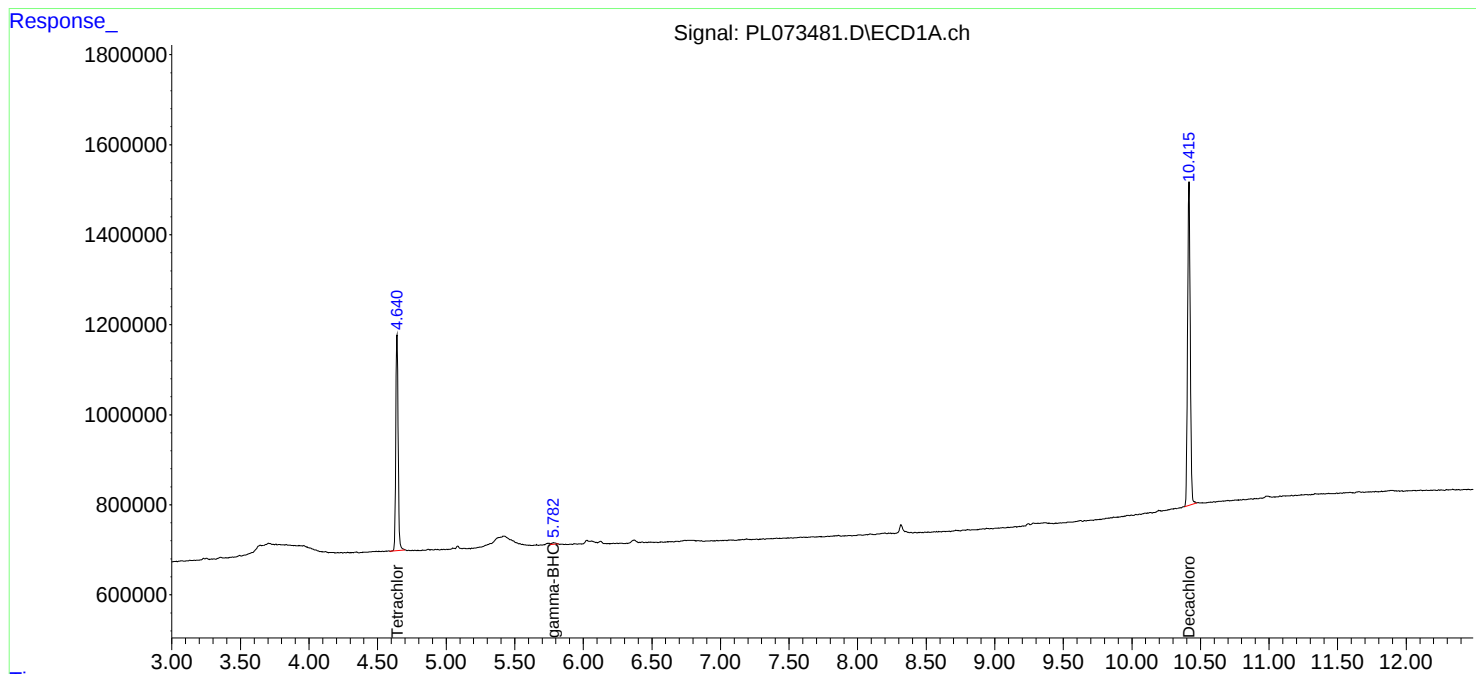
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

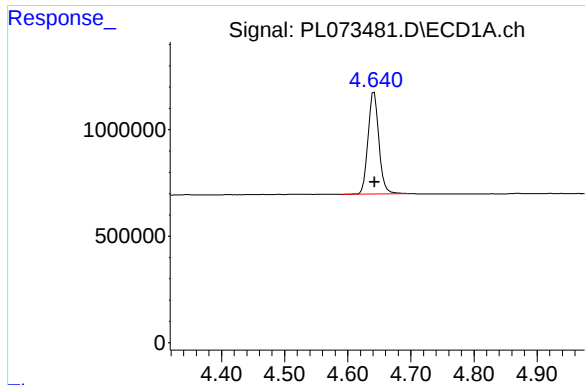
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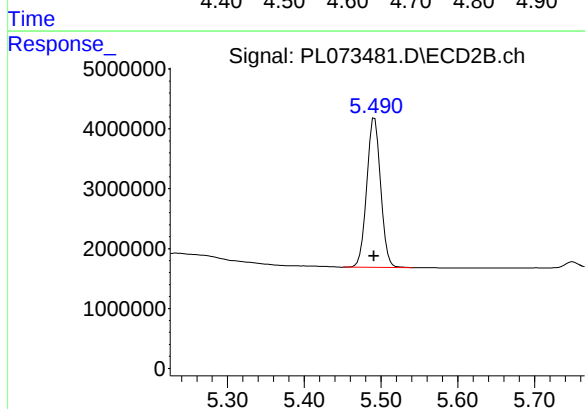




#1 Tetrachloro-m-xylene

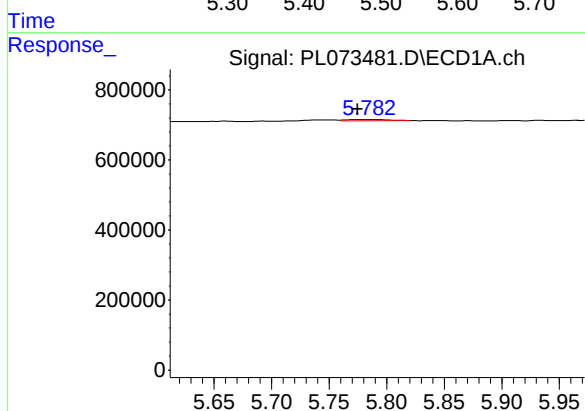
R.T.: 4.642 min
Delta R.T.: -0.001 min
Response: 5761114
Conc: 17.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB143434TB



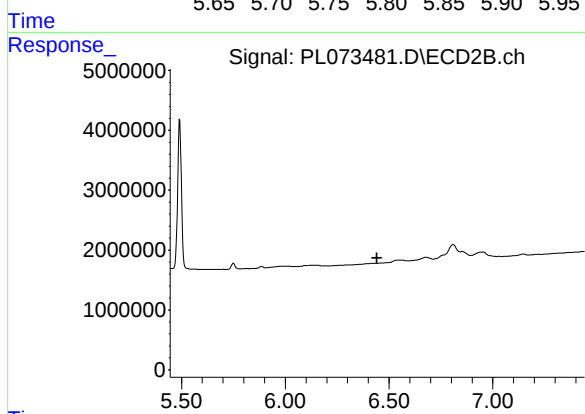
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 31456599
Conc: 19.17 ng/ml



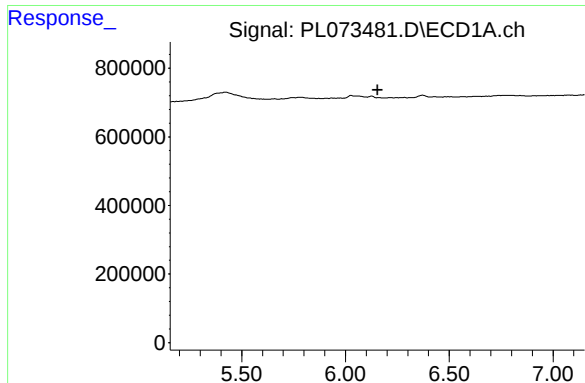
#3 gamma-BHC (Lindane)

R.T.: 5.784 min
Delta R.T.: 0.009 min
Response: 74130
Conc: 0.18 ng/ml



#3 gamma-BHC (Lindane)

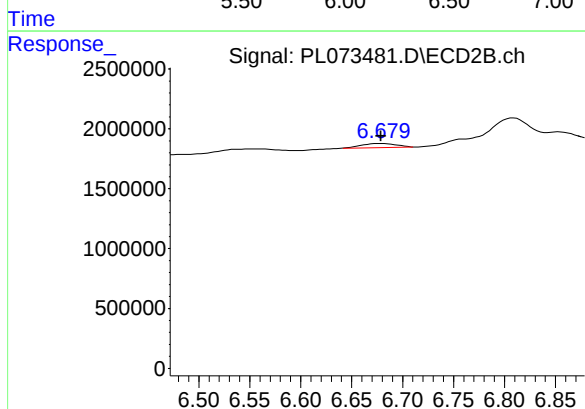
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.



#6 beta-BHC

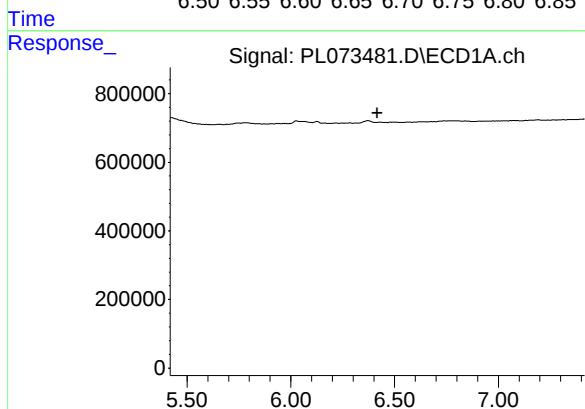
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143434TB



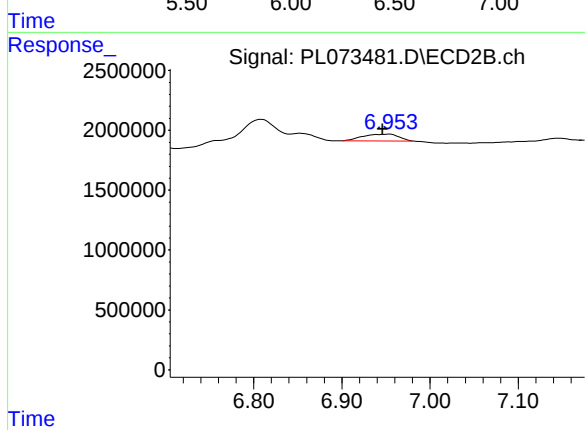
#6 beta-BHC

R.T.: 6.680 min
Delta R.T.: 0.001 min
Response: 806967
Conc: 0.77 ng/ml



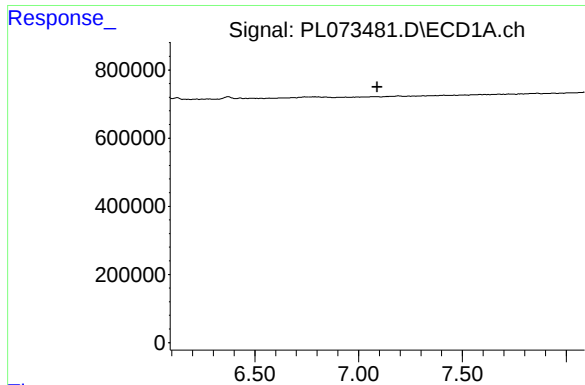
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#7 delta-BHC

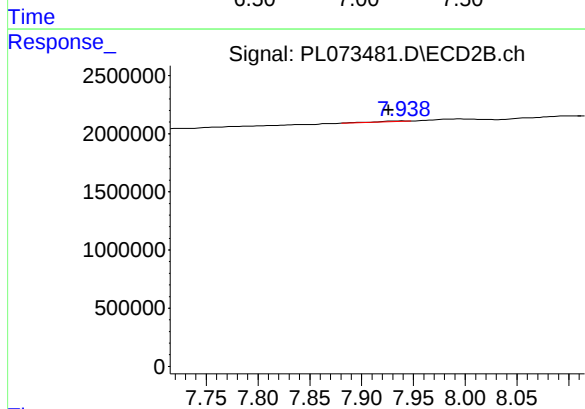
R.T.: 6.954 min
Delta R.T.: 0.008 min
Response: 1604388
Conc: 0.74 ng/ml



#8 Heptachlor epoxide

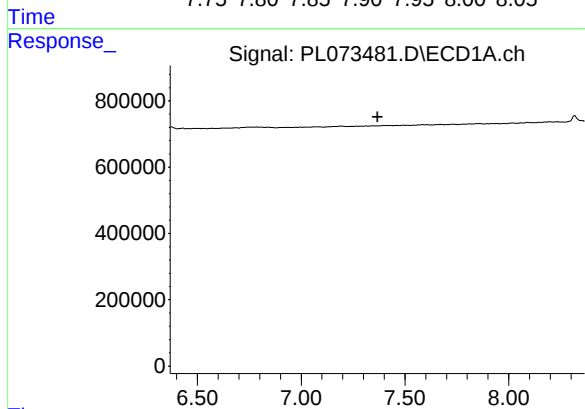
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143434TB



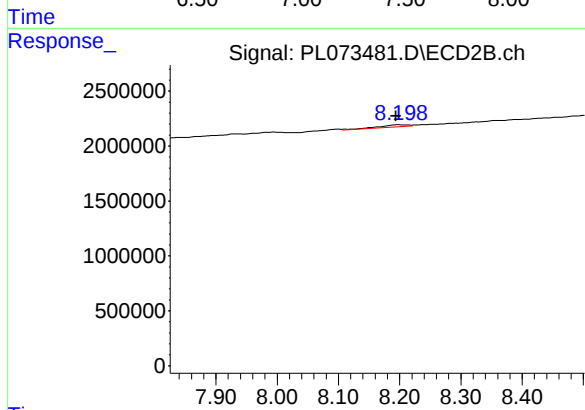
#8 Heptachlor epoxide

R.T.: 7.939 min
Delta R.T.: 0.013 min
Response: 89162
Conc: 0.04 ng/ml



#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

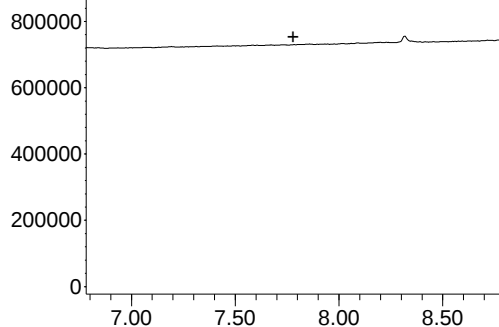


#10 gamma-Chlordane

R.T.: 8.199 min
Delta R.T.: 0.006 min
Response: 597388
Conc: 0.29 ng/ml

Response_

Signal: PL073481.D\IECD1A.ch



#13 Dieldrin

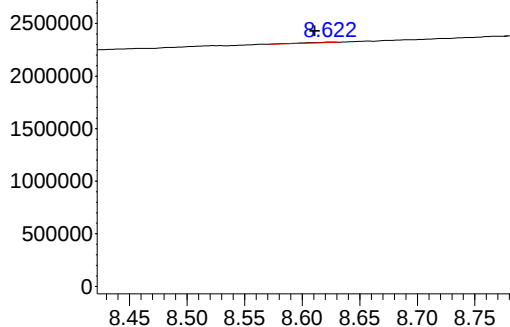
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143434TB

Time

Response_

Signal: PL073481.D\IECD2B.ch



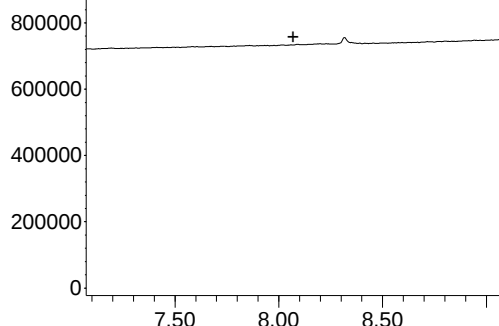
#13 Dieldrin

R.T.: 8.624 min
Delta R.T.: 0.013 min
Response: 59269
Conc: 0.03 ng/ml

Time

Response_

Signal: PL073481.D\IECD1A.ch



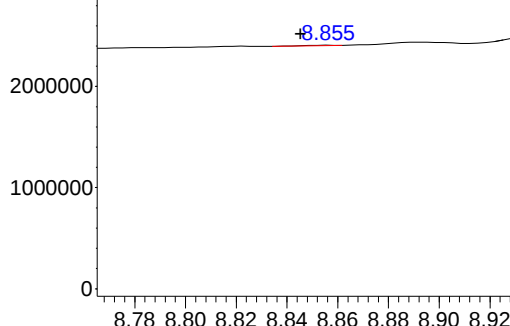
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 8.071 min
Response: 0
Conc: N.D.

Time

Response_

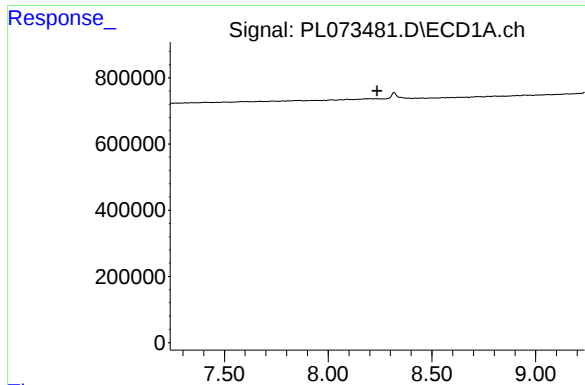
Signal: PL073481.D\IECD2B.ch



#14 Endrin

R.T.: 8.857 min
Delta R.T.: 0.012 min
Response: 23096
Conc: 0.02 ng/ml

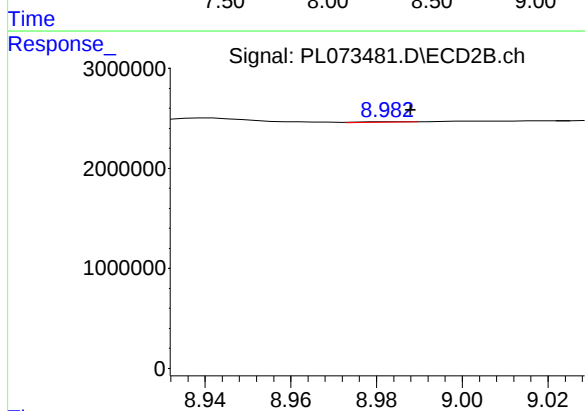
Time



#16 4,4'-DDD

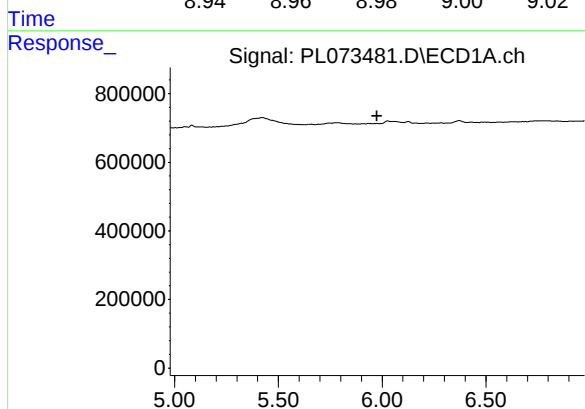
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143434TB



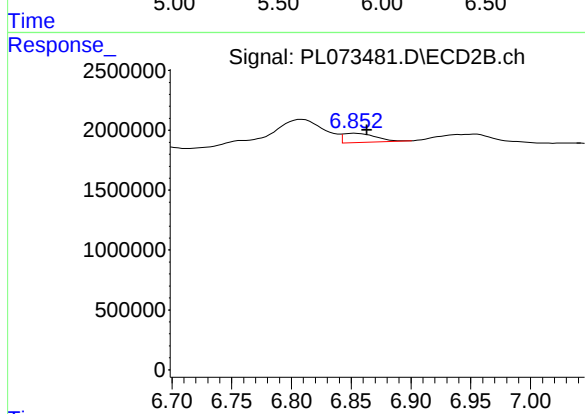
#16 4,4'-DDD

R.T.: 8.983 min
Delta R.T.: -0.005 min
Response: 38261
Conc: 0.03 ng/ml



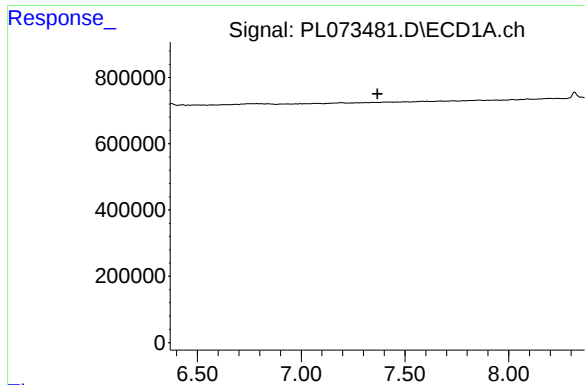
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.



#23 Chlordane-1

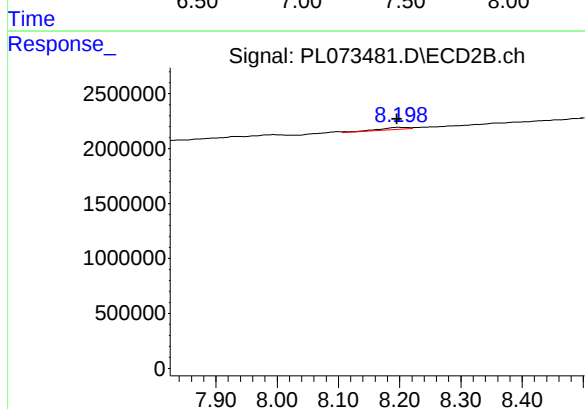
R.T.: 6.853 min
Delta R.T.: -0.010 min
Response: 1519268
Conc: 22.24 ng/ml



#25 Chlorine-3

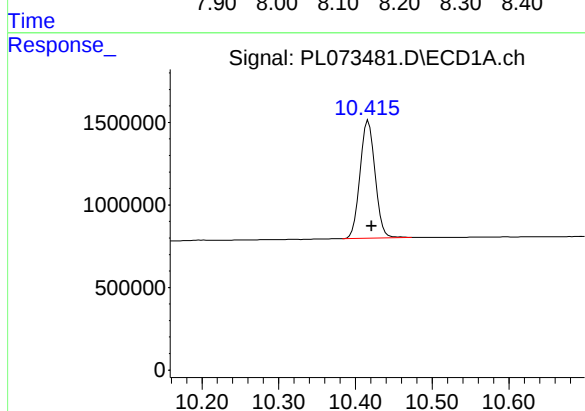
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143434TB



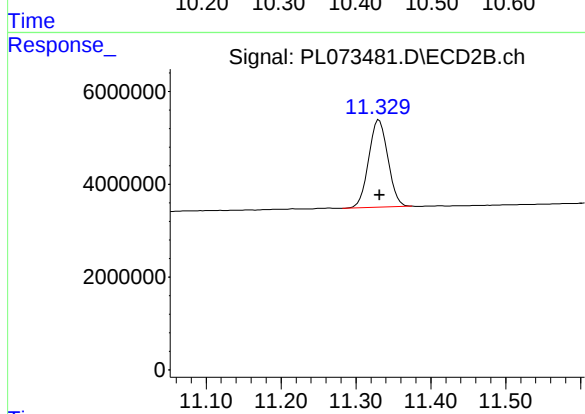
#25 Chlorine-3

R.T.: 8.199 min
Delta R.T.: 0.004 min
Response: 597388
Conc: 2.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.004 min
Response: 9716493
Conc: 19.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 33631230
Conc: 18.81 ng/ml