

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112123\
 Data File : PL086777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 12:34
 Operator : AR\AJ
 Sample : PB157200TB
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 20:16:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.351	2.617	54979156	16859375	16.932	17.122
28)	SA Decachlor...	8.850	7.765	51285877	23684199	17.521	19.613
Target Compounds							
3)	MA gamma-BHC...	4.131	0.000	438807	0	0.093	N.D. #
4)	MA Heptachlor	0.000	3.798f	0	101265	N.D.	0.076 #
5)	MB Aldrin	0.000	4.059	0	44068	N.D.	0.034 #
6)	B beta-BHC	4.352	3.752	188910	33810	0.093	0.057 #
7)	B delta-BHC	4.589	0.000	4837715	0	1.054	N.D. #
13)	MA Dieldrin	0.000	5.205	0	36368	N.D.	0.030 #
14)	MA Endrin	0.000	5.490f	0	113744	N.D.	0.104 #
15)	B Endosulfa...	6.608	5.747f	2776841	41766	0.781	0.038 #
16)	A 4,4'-DDD	0.000	5.642	0	29690	N.D.	0.035 #
17)	MA 4,4'-DDT	0.000	5.860f	0	10491	N.D.	0.011 #
18)	B Endrin al...	0.000	5.949	0	1361509	N.D.	1.453 #
20)	A Methoxychlor	7.322	0.000	26107	0	0.016	N.D. #
22)	Mirex	0.000	6.849	0	9610	N.D.	0.008 #
23)	Chlordane-1	0.000	3.583f	0	2405	N.D.	0.069 #

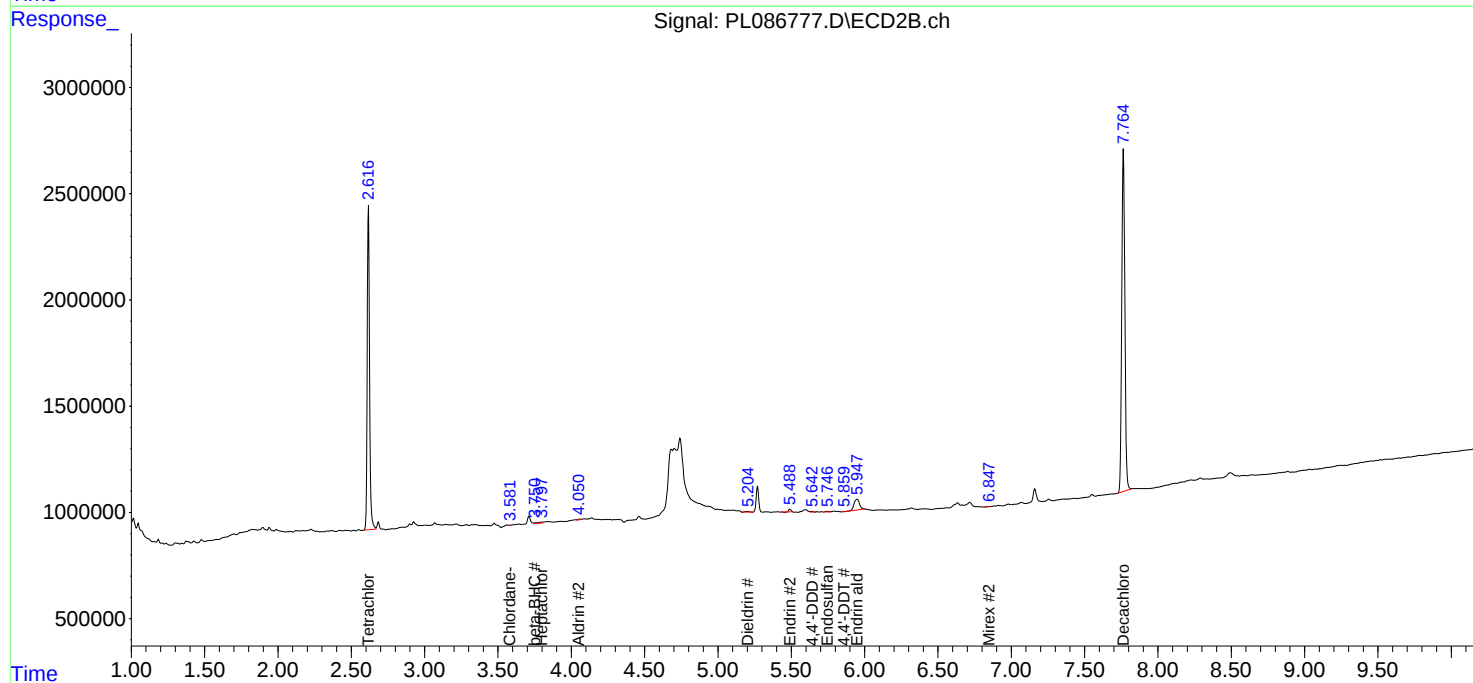
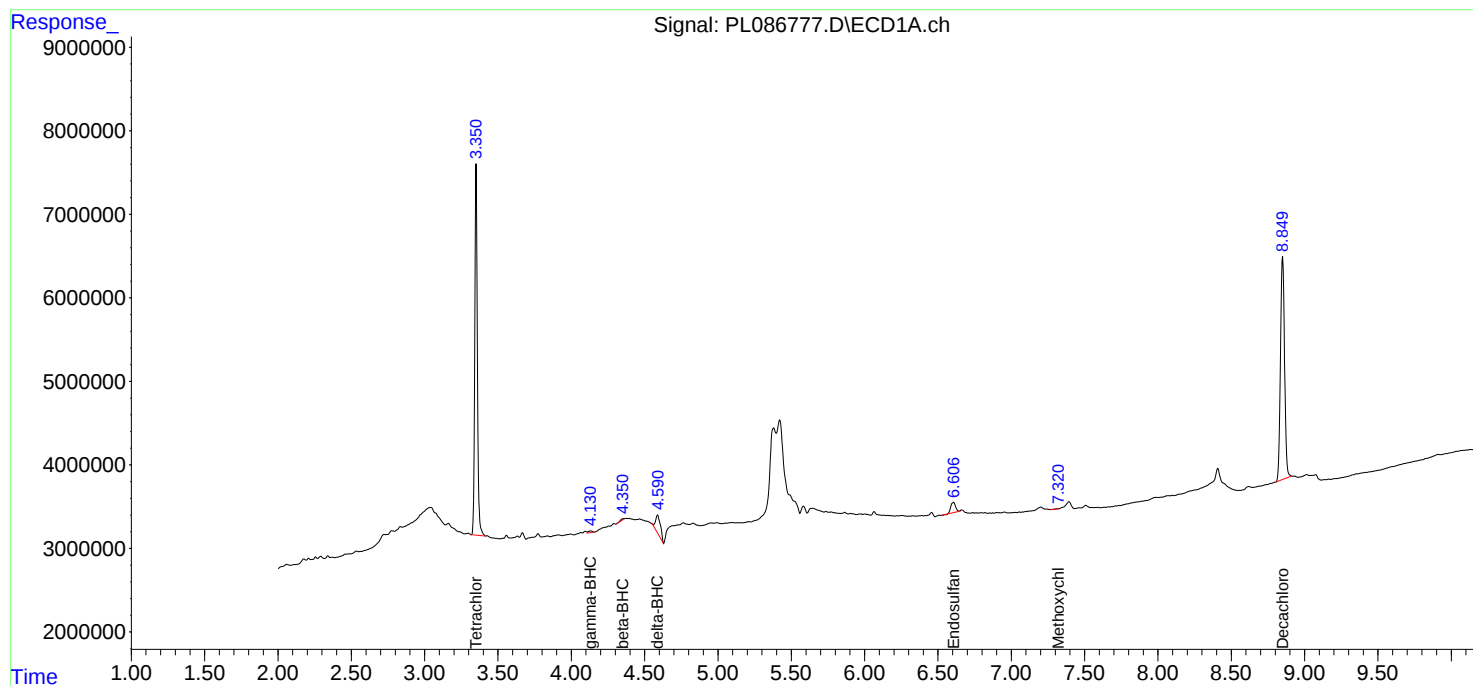
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

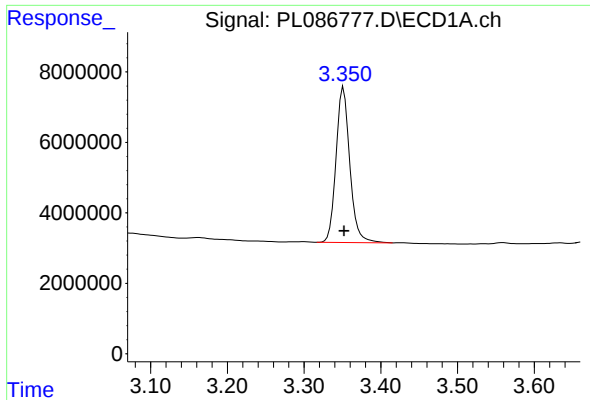
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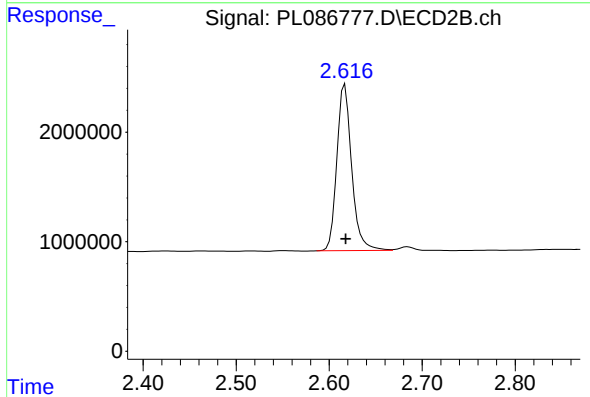




#1 Tetrachloro-m-xylene

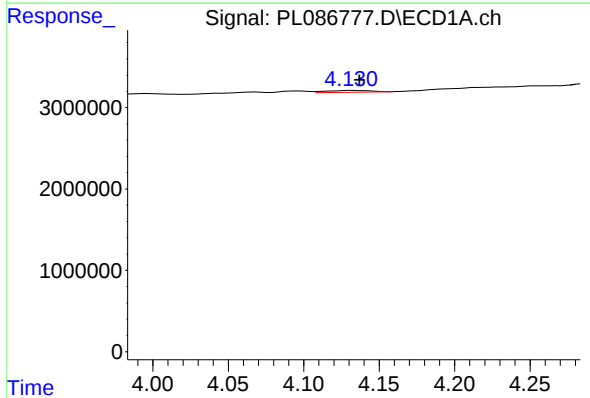
R.T.: 3.351 min
Delta R.T.: 0.000 min
Response: 54979156
Conc: 16.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



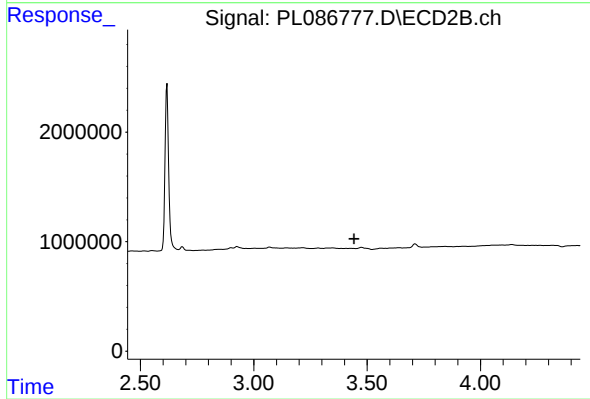
#1 Tetrachloro-m-xylene

R.T.: 2.617 min
Delta R.T.: -0.001 min
Response: 16859375
Conc: 17.12 ng/ml



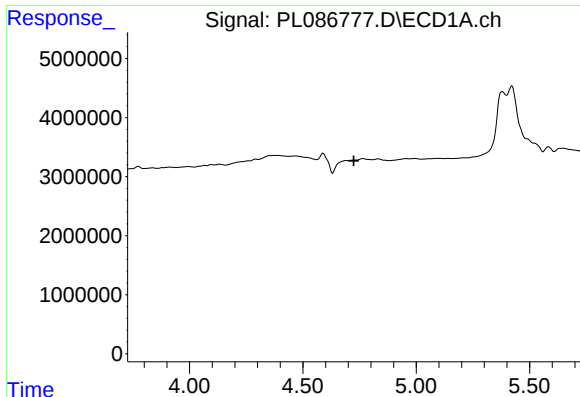
#3 gamma-BHC (Lindane)

R.T.: 4.131 min
Delta R.T.: -0.006 min
Response: 438807
Conc: 0.09 ng/ml



#3 gamma-BHC (Lindane)

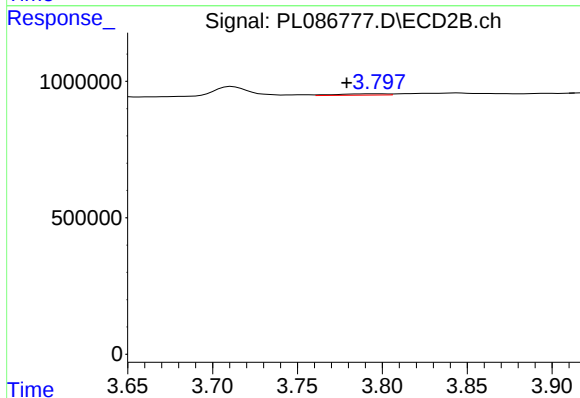
R.T.: 0.000 min
Exp R.T. : 3.443 min
Response: 0
Conc: N.D.



#4 Heptachlor

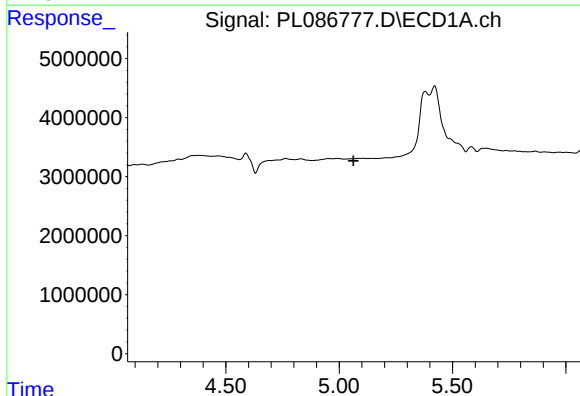
R.T.: 0.000 min
Exp R.T.: 4.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



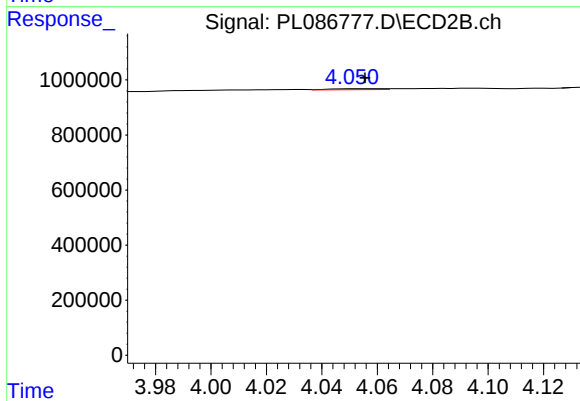
#4 Heptachlor

R.T.: 3.798 min
Delta R.T.: 0.019 min
Response: 101265
Conc: 0.08 ng/ml



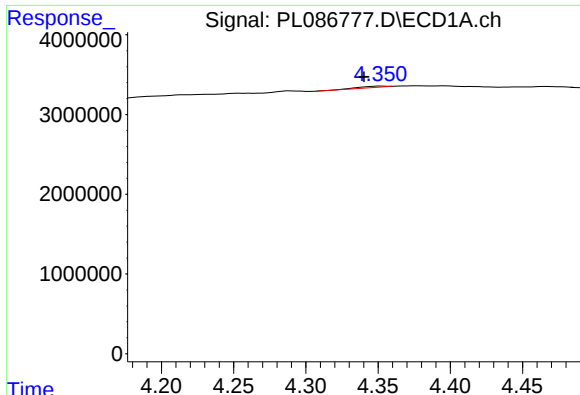
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.



#5 Aldrin

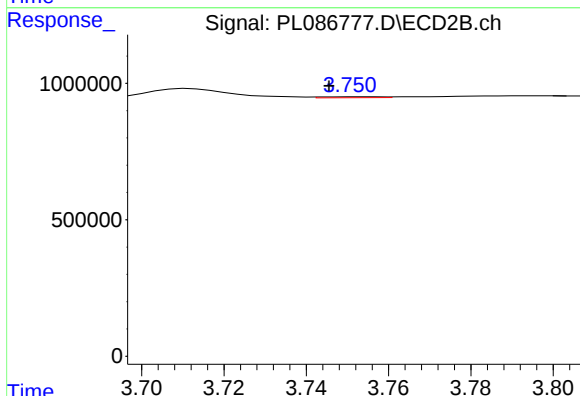
R.T.: 4.059 min
Delta R.T.: 0.003 min
Response: 44068
Conc: 0.03 ng/ml



#6 beta-BHC

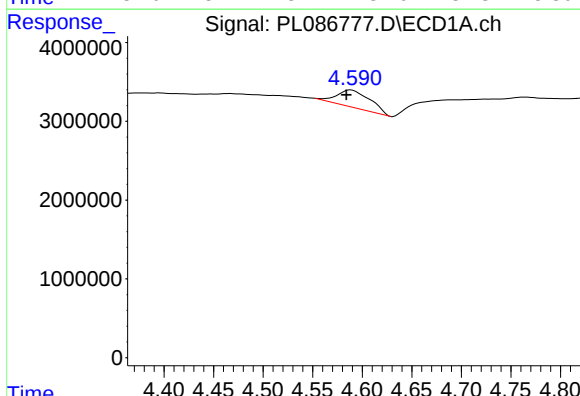
R.T.: 4.352 min
Delta R.T.: 0.012 min
Response: 188910
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



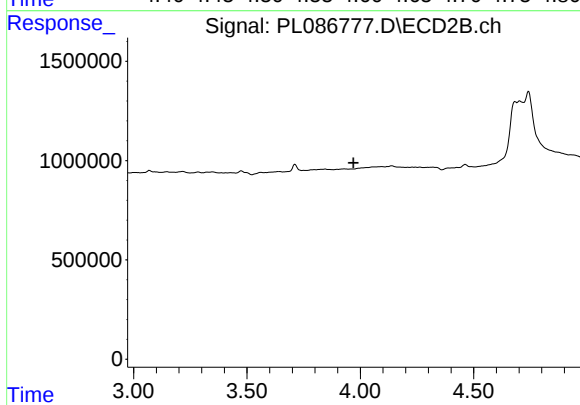
#6 beta-BHC

R.T.: 3.752 min
Delta R.T.: 0.007 min
Response: 33810
Conc: 0.06 ng/ml



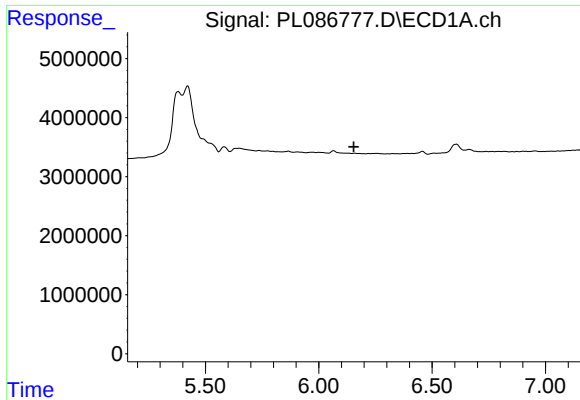
#7 delta-BHC

R.T.: 4.589 min
Delta R.T.: 0.005 min
Response: 4837715
Conc: 1.05 ng/ml



#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.970 min
Response: 0
Conc: N.D.



#13 Dieldrin

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

Instrument :
ECD_L
ClientSampleId :

#13 Dieldrin

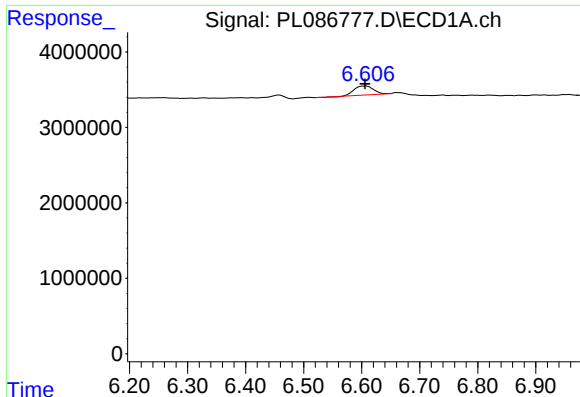
R.T.: 5.205 min
Delta R.T.: 0.012 min
Response: 36368
Conc: 0.03 ng/ml

#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.383 min
Response: 0
Conc: N.D.

#14 Endrin

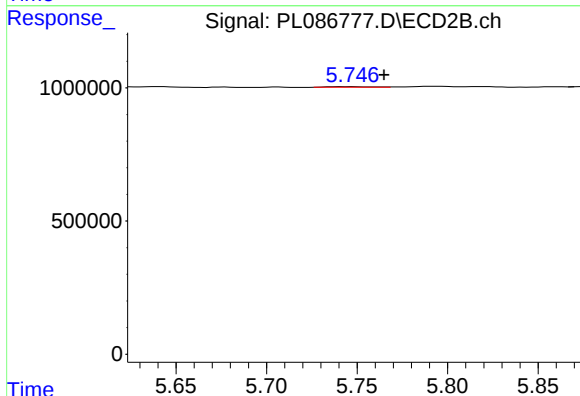
R.T.: 5.490 min
Delta R.T.: 0.023 min
Response: 113744
Conc: 0.10 ng/ml



#15 Endosulfan II

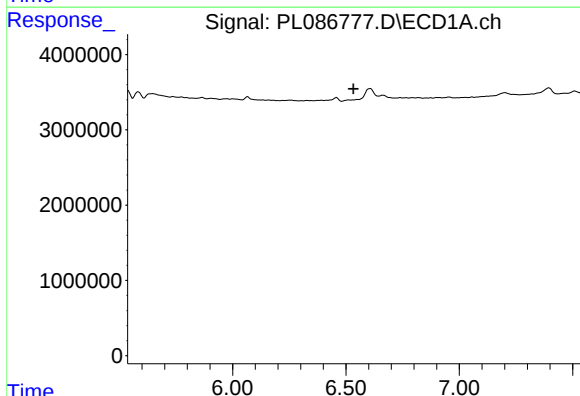
R.T.: 6.608 min
Delta R.T.: 0.002 min
Response: 2776841
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



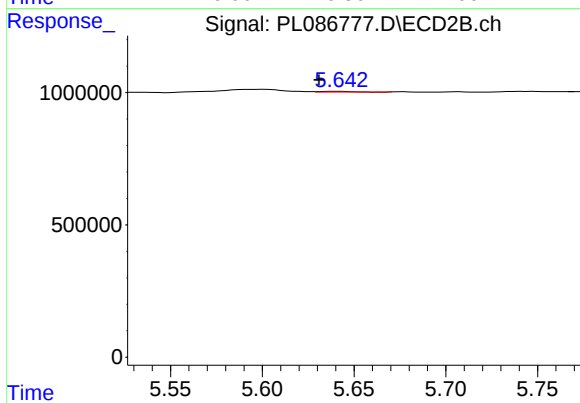
#15 Endosulfan II

R.T.: 5.747 min
Delta R.T.: -0.018 min
Response: 41766
Conc: 0.04 ng/ml



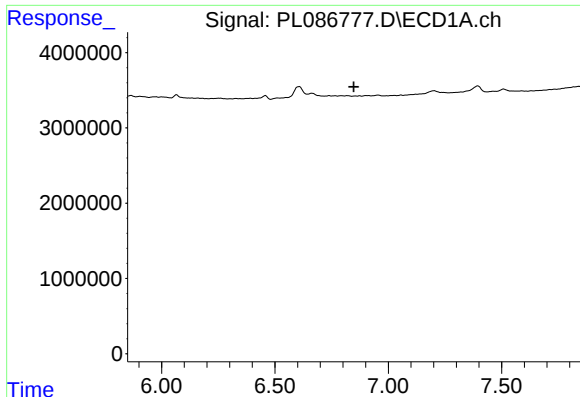
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.533 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

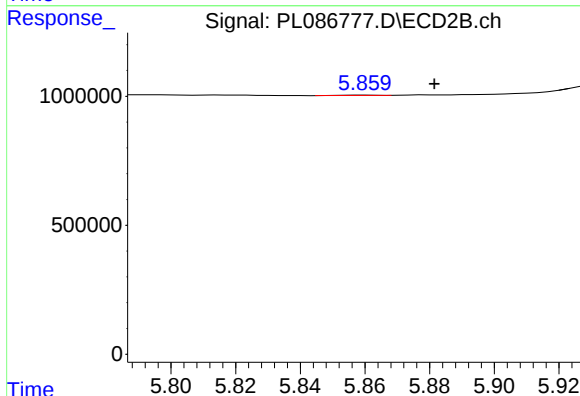
R.T.: 5.642 min
Delta R.T.: 0.011 min
Response: 29690
Conc: 0.03 ng/ml



#17 4,4'-DDT

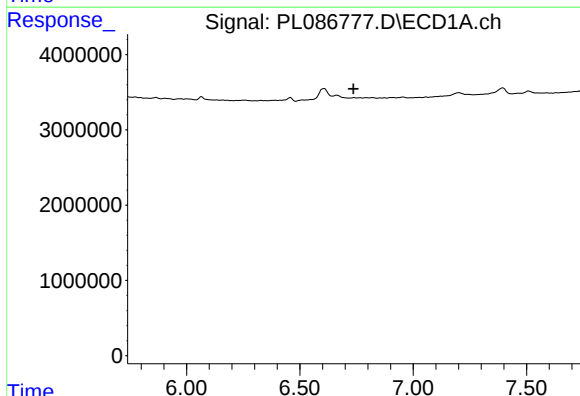
R.T.: 0.000 min
Exp R.T.: 6.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



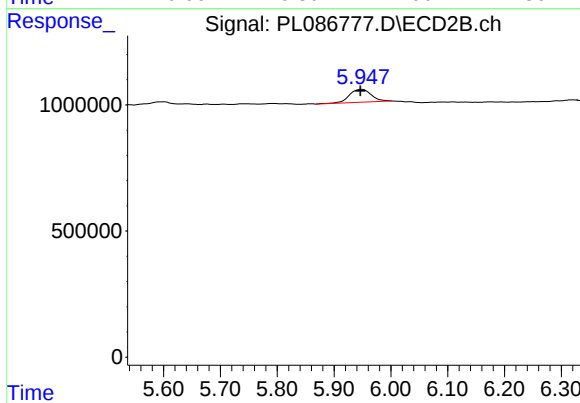
#17 4,4'-DDT

R.T.: 5.860 min
Delta R.T.: -0.021 min
Response: 10491
Conc: 0.01 ng/ml



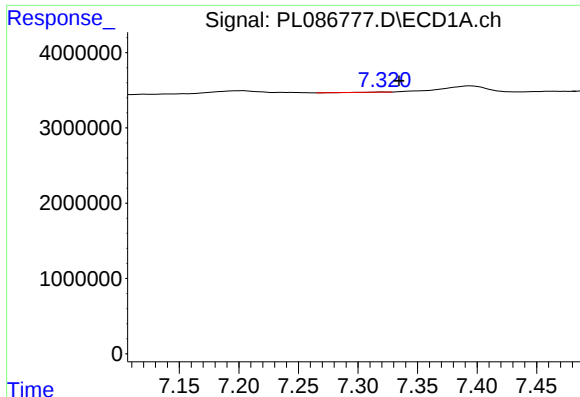
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.737 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

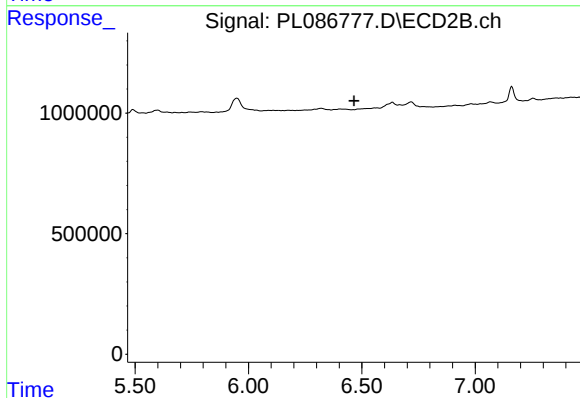
R.T.: 5.949 min
Delta R.T.: 0.003 min
Response: 1361509
Conc: 1.45 ng/ml



#20 Methoxychlor

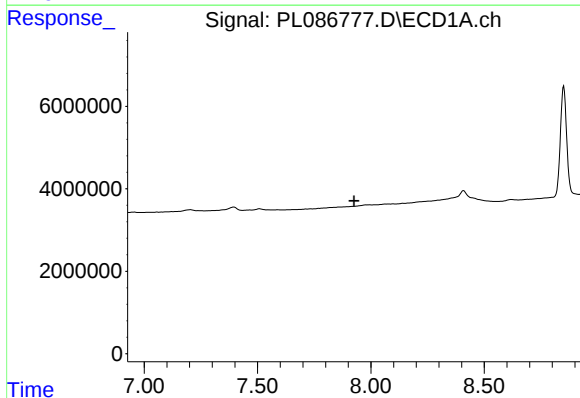
R.T.: 7.322 min
Delta R.T.: -0.012 min
Response: 26107
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



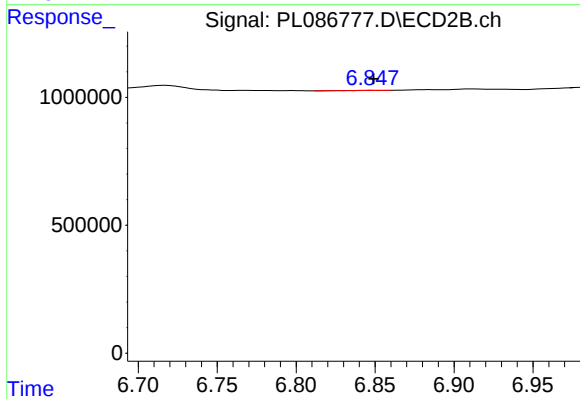
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



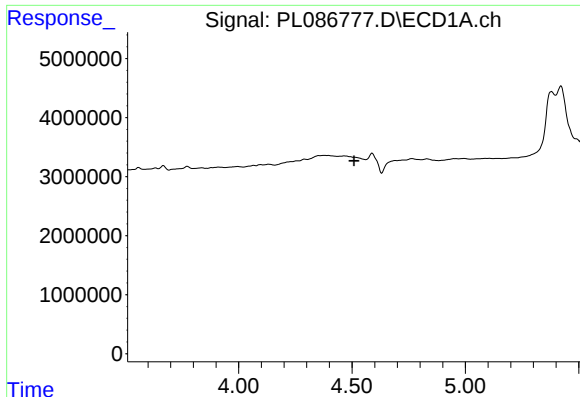
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.926 min
Response: 0
Conc: N.D.



#22 Mirex

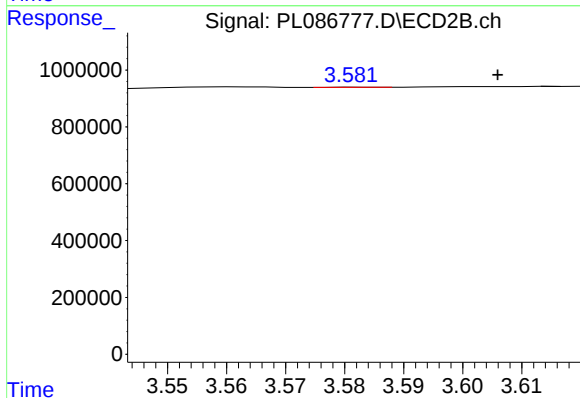
R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 9610
Conc: 0.01 ng/ml



#23 Chlordane-1

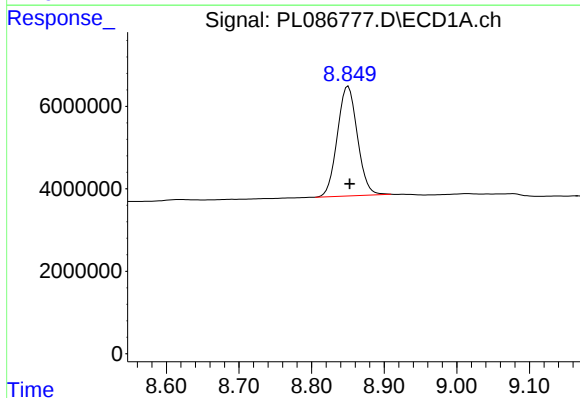
R.T.: 0.000 min
Exp R.T.: 4.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



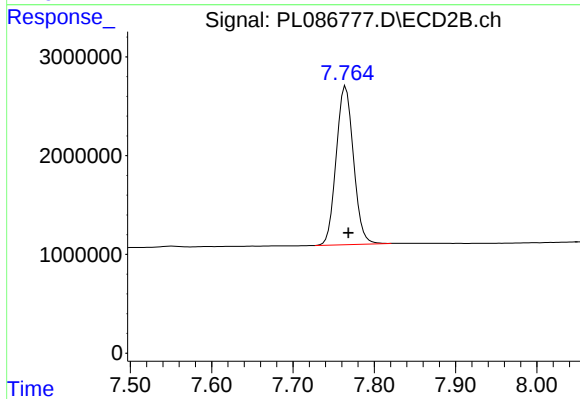
#23 Chlordane-1

R.T.: 3.583 min
Delta R.T.: -0.023 min
Response: 2405
Conc: 0.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: -0.002 min
Response: 51285877
Conc: 17.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.765 min
Delta R.T.: -0.003 min
Response: 23684199
Conc: 19.61 ng/ml