

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101020\
 Data File : PL062145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2020 08:11
 Operator : DD\AJ
 Sample : PIBLK53
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 01:41:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100920CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 10 05:27:24 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 x 0.50µm

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

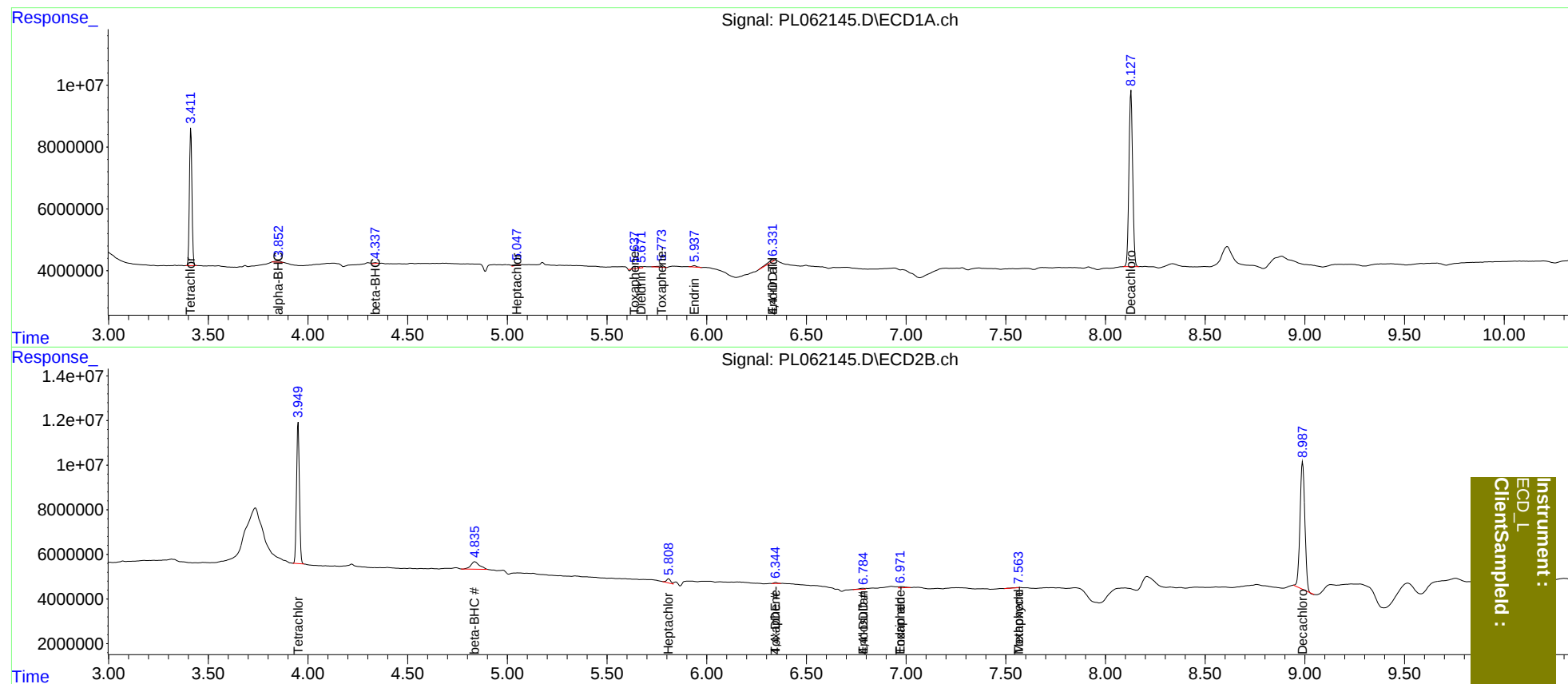
System Monitoring Compounds							
1)	SA Tetrachlo...	3.413	3.951	38706629	62797527	21.707	22.034
27)	SA Decachlor...	8.128	8.989	73587228	96166480	38.710	34.603
Target Compounds							
2)	A alpha-BHC	3.853	0.000	780628	0	0.320	N.D. #
6)	B beta-BHC	4.338f	4.837f	459947	10230704	0.483	5.694 #
8)	B Heptachlo...	5.049f	5.809	540873	2875044	0.310	1.007 #
10)	B trans-Chl...	0.000	5.991f	0	188345	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.346f	0	567168	N.D.	0.191
13)	MA Dieldrin	5.673	0.000	424057	0	0.238	N.D. #
14)	MA Endrin	5.938	6.702f	644591	162041	0.404	<MDL #
15)	B Endosulfa...	0.000	6.786f	0	882656	N.D.	0.335
16)	A 4,4'-DDD	0.000	6.786	0	882656	N.D.	0.377
17)	MA 4,4'-DDT	6.332	0.000	1882065	0	1.423	N.D. #
18)	B Endrin al...	6.332f	6.974	1882065	1317716	1.386	0.590 #
19)	B Endosulfa...	6.638f	0.000	139627	0	<MDL	N.D. #
20)	A Methoxychlor	0.000	7.564f	0	428621	N.D.	0.322
22)	Toxaphene-1	5.638	6.346	1129838	567168	106.511	41.565 #
23)	Toxaphene-2	5.775	0.000	1187940	0	133.409	N.D. #
24)	Toxaphene-3	0.000	6.974	0	1317716	N.D.	55.737
26)	Toxaphene-5	0.000	7.564	0	428621	N.D.	13.497

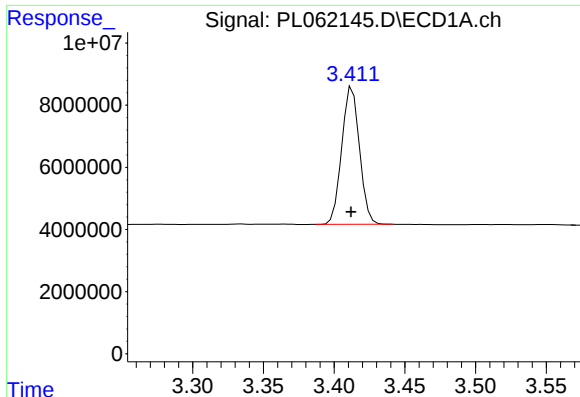
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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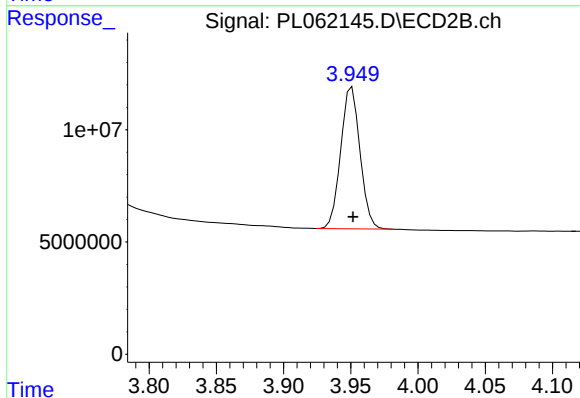




#1 Tetrachloro-m-xylene

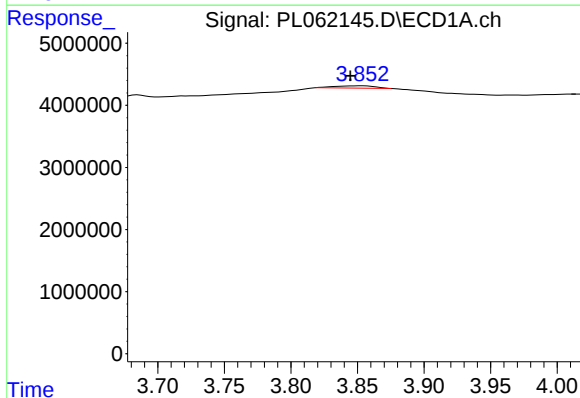
R.T.: 3.413 min
Delta R.T.: 0.000 min
Response: 38706629
Conc: 21.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



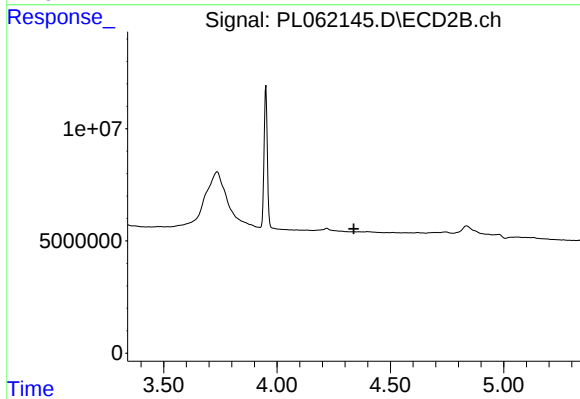
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 62797527
Conc: 22.03 ng/ml



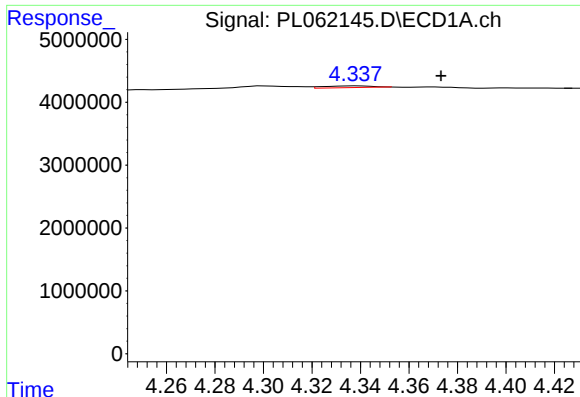
#2 alpha-BHC

R.T.: 3.853 min
Delta R.T.: 0.008 min
Response: 780628
Conc: 0.32 ng/ml



#2 alpha-BHC

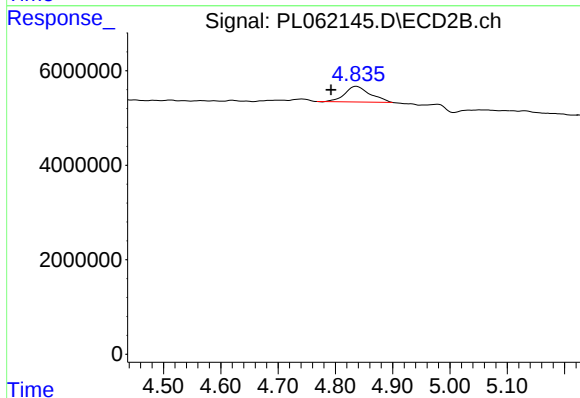
R.T.: 0.000 min
Exp R.T. : 4.338 min
Response: 0
Conc: N.D.



#6 beta-BHC

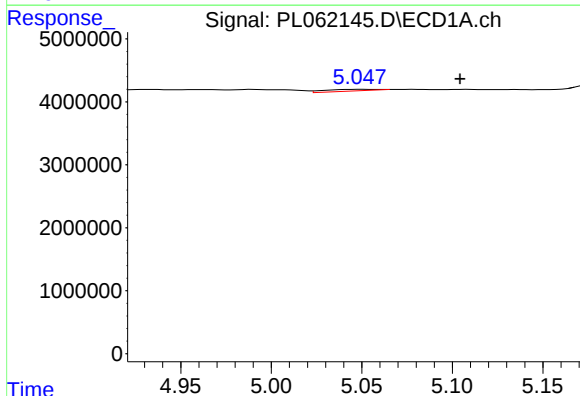
R.T.: 4.338 min
Delta R.T.: -0.035 min
Response: 459947
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



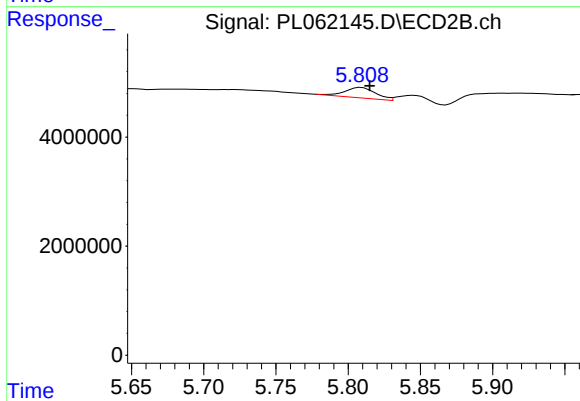
#6 beta-BHC

R.T.: 4.837 min
Delta R.T.: 0.044 min
Response: 10230704
Conc: 5.69 ng/ml



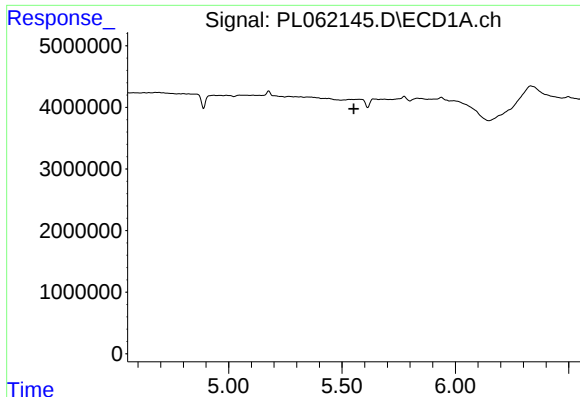
#8 Heptachlor epoxide

R.T.: 5.049 min
Delta R.T.: -0.055 min
Response: 540873
Conc: 0.31 ng/ml



#8 Heptachlor epoxide

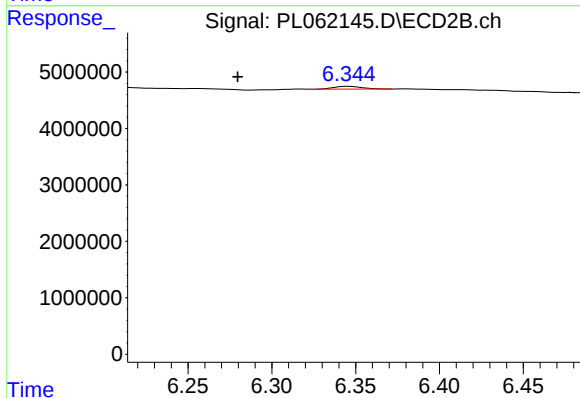
R.T.: 5.809 min
Delta R.T.: -0.006 min
Response: 2875044
Conc: 1.01 ng/ml



#12 4,4'-DDE

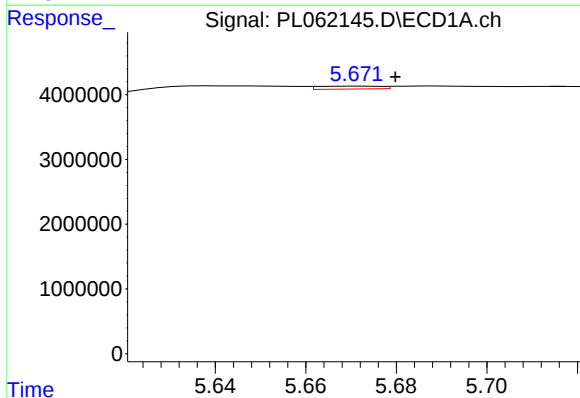
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



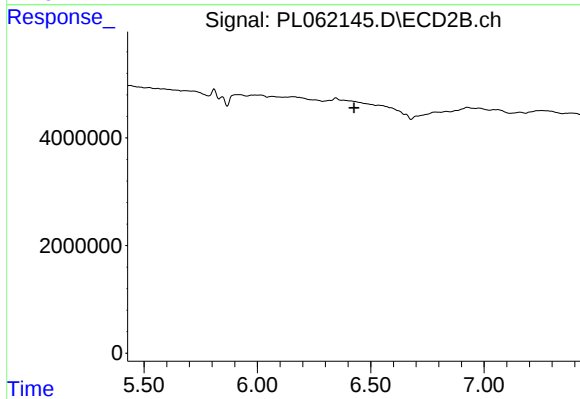
#12 4,4'-DDE

R.T.: 6.346 min
Delta R.T.: 0.066 min
Response: 567168
Conc: 0.19 ng/ml



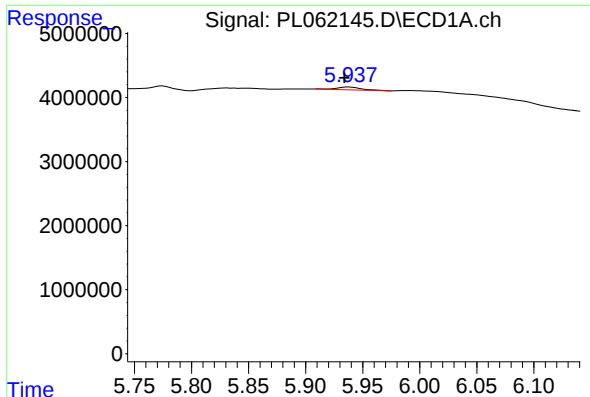
#13 Dieldrin

R.T.: 5.673 min
Delta R.T.: -0.007 min
Response: 424057
Conc: 0.24 ng/ml



#13 Dieldrin

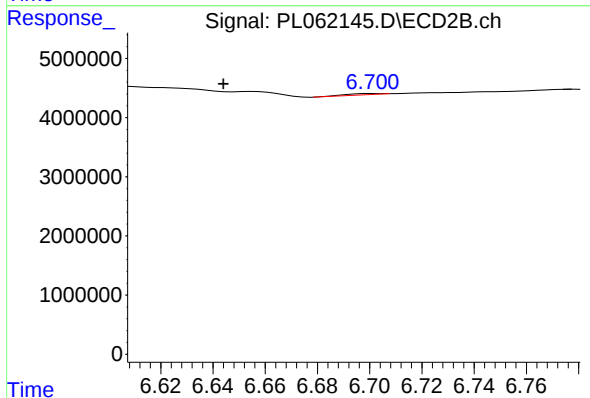
R.T.: 0.000 min
Exp R.T.: 6.427 min
Response: 0
Conc: N.D.



#14 Endrin

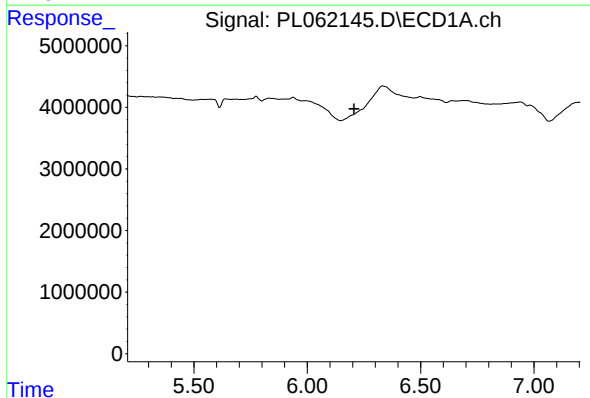
R.T.: 5.938 min
Delta R.T.: 0.004 min
Response: 644591
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



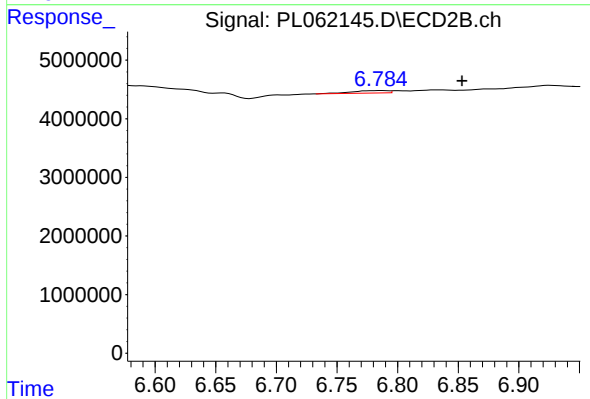
#14 Endrin

R.T.: 6.702 min
Delta R.T.: 0.058 min
Response: 162041
Conc: N.D.



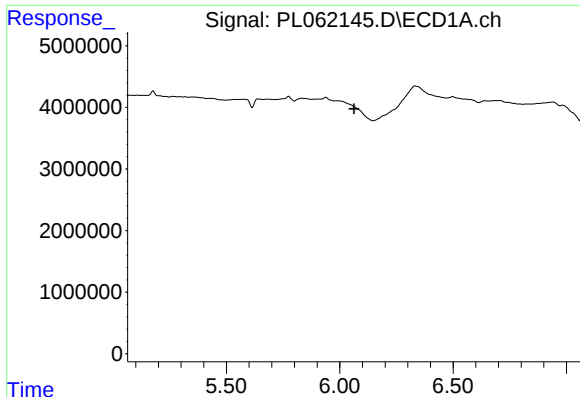
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.206 min
Response: 0
Conc: N.D.



#15 Endosulfan II

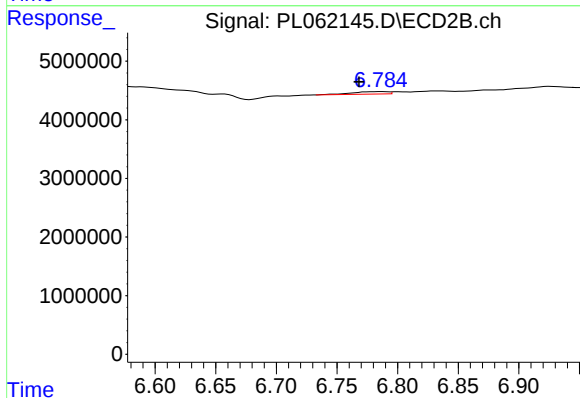
R.T.: 6.786 min
Delta R.T.: -0.067 min
Response: 882656
Conc: 0.34 ng/ml



#16 4,4'-DDD

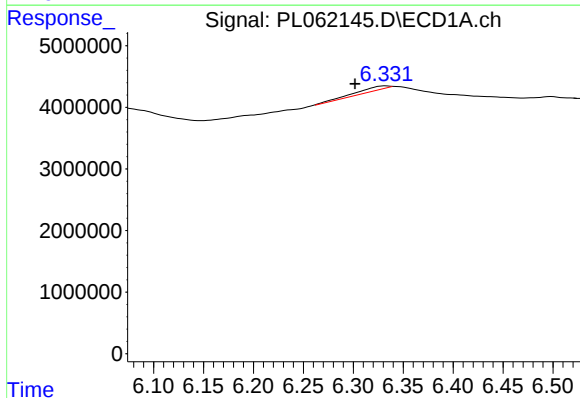
R.T.: 0.000 min
Exp R.T.: 6.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



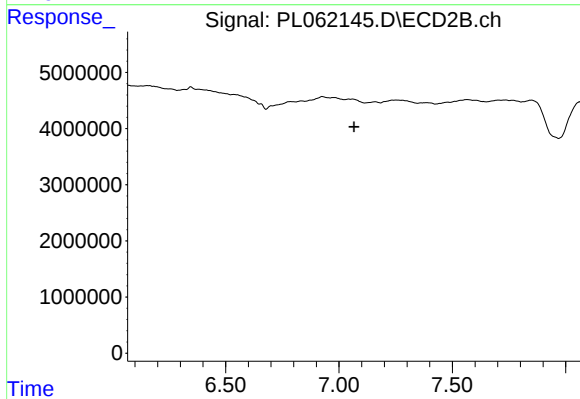
#16 4,4'-DDD

R.T.: 6.786 min
Delta R.T.: 0.018 min
Response: 882656
Conc: 0.38 ng/ml



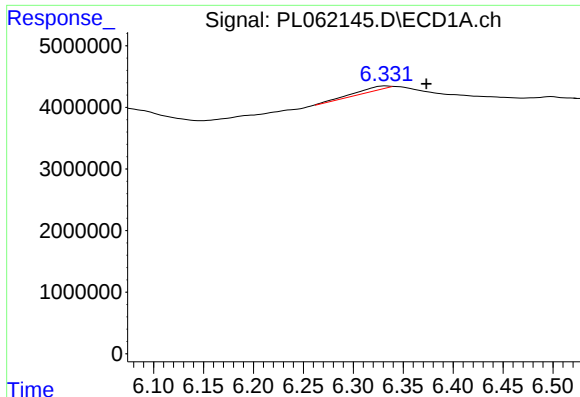
#17 4,4'-DDT

R.T.: 6.332 min
Delta R.T.: 0.030 min
Response: 1882065
Conc: 1.42 ng/ml



#17 4,4'-DDT

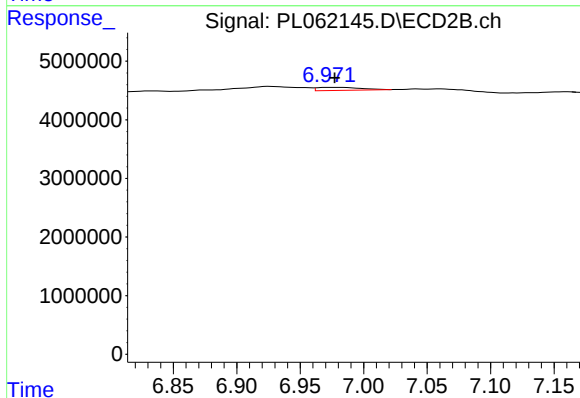
R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

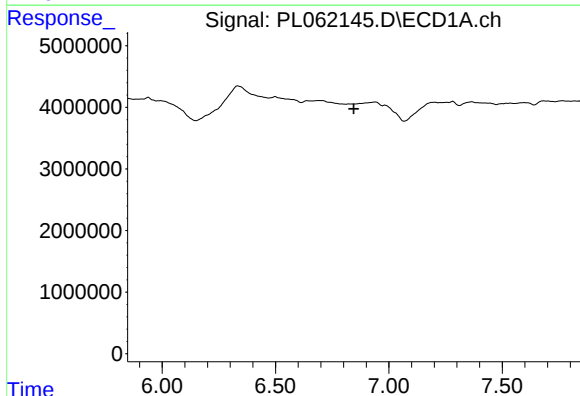
R.T.: 6.332 min
Delta R.T.: -0.041 min
Response: 1882065
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



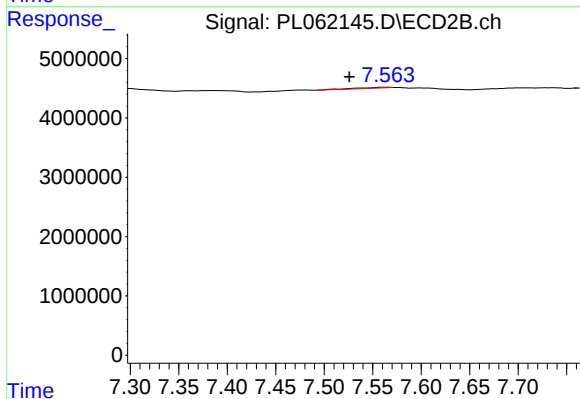
#18 Endrin aldehyde

R.T.: 6.974 min
Delta R.T.: -0.003 min
Response: 1317716
Conc: 0.59 ng/ml



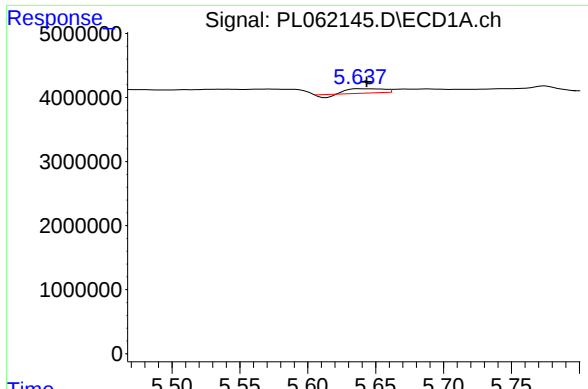
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.846 min
Response: 0
Conc: N.D.



#20 Methoxychlor

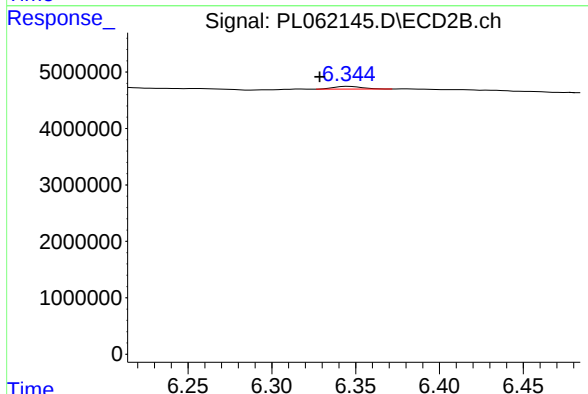
R.T.: 7.564 min
Delta R.T.: 0.038 min
Response: 428621
Conc: 0.32 ng/ml



#22 Toxaphene-1

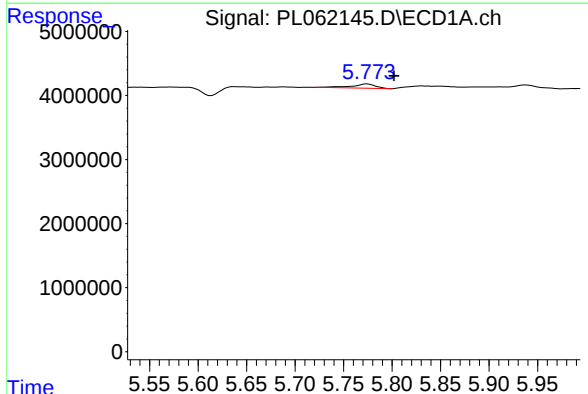
R.T.: 5.638 min
Delta R.T.: -0.005 min
Response: 1129838
Conc: 106.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



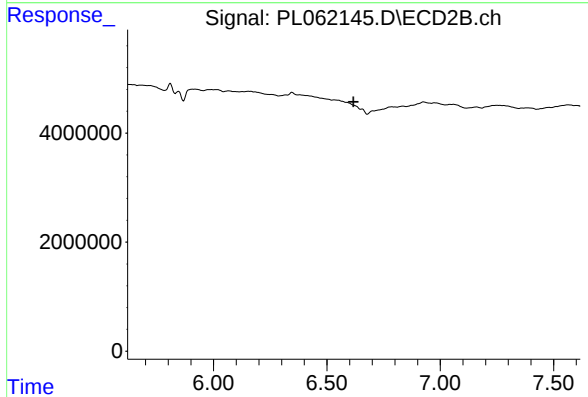
#22 Toxaphene-1

R.T.: 6.346 min
Delta R.T.: 0.017 min
Response: 567168
Conc: 41.57 ng/ml



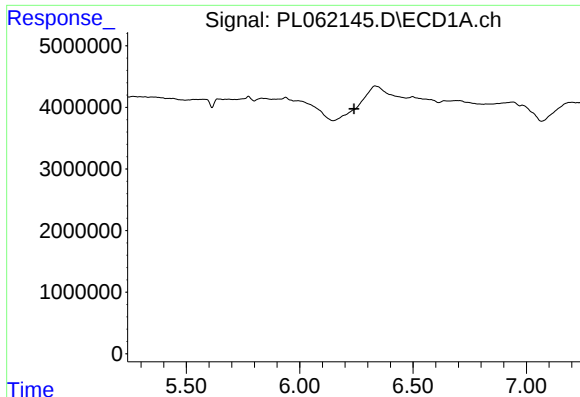
#23 Toxaphene-2

R.T.: 5.775 min
Delta R.T.: -0.027 min
Response: 1187940
Conc: 133.41 ng/ml



#23 Toxaphene-2

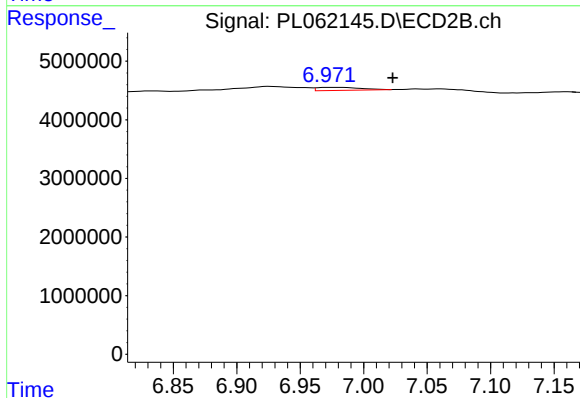
R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

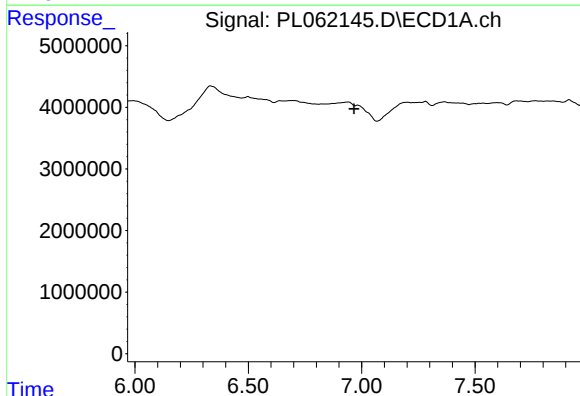
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



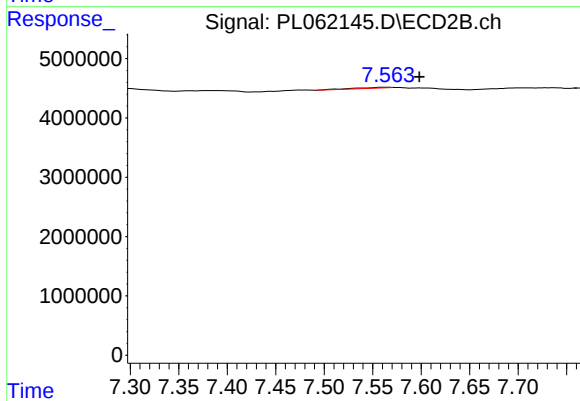
#24 Toxaphene-3

R.T.: 6.974 min
Delta R.T.: -0.049 min
Response: 1317716
Conc: 55.74 ng/ml



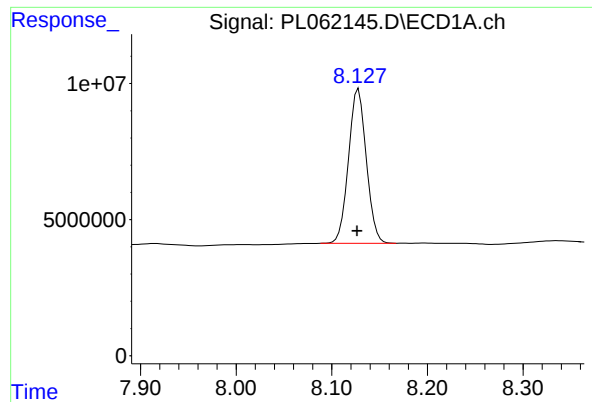
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.967 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

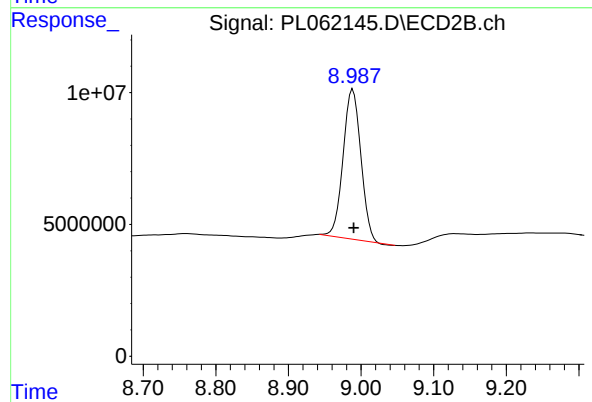
R.T.: 7.564 min
Delta R.T.: -0.034 min
Response: 428621
Conc: 13.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.001 min
Response: 73587228
Conc: 38.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: -0.001 min
Response: 96166480
Conc: 34.60 ng/ml