

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110124\
 Data File : PL092795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 13:19
 Operator : AR\AJ
 Sample : PB164522TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164522TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 01:40:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 2024
 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...	3.542	2.779	48661377	51405814	19.860	18.891
28)	SA Decachlor...	9.060	7.919	40487794	58853910	21.038	21.564
Target Compounds							
2)	A alpha-BHC	0.000	3.271	0	193826	N.D.	0.049 #
3)	MA gamma-BHC...	0.000	3.598	0	14032	N.D.	0.004 #
4)	MA Heptachlor	0.000	3.961	0	68433	N.D.	0.018 #
6)	B beta-BHC	0.000	3.917	0	202062	N.D.	0.123 #
7)	B delta-BHC	4.766	4.137	1698822	79936	0.543	0.021 #
8)	B Heptachlo...	0.000	4.716f	0	24922	N.D.	0.007 #
10)	B gamma-Chl...	0.000	5.007f	0	81896	N.D.	0.024 #
11)	B alpha-Chl...	0.000	5.048	0	206488	N.D.	0.062 #
14)	MA Endrin	0.000	5.637	0	280738	N.D.	0.097 #
17)	MA 4,4'-DDT	0.000	6.039	0	172688	N.D.	0.064 #
18)	B Endrin al...	0.000	6.094f	0	169579	N.D.	0.073 #
23)	Chlordane-1	0.000	3.775	0	19993	N.D.	0.188 #
24)	Chlordane-2	0.000	4.341	0	95372	N.D.	0.770 #
25)	Chlordane-3	0.000	5.007f	0	81896	N.D.	0.226 #
26)	Chlordane-4	0.000	5.048	0	206488	N.D.	0.590 #

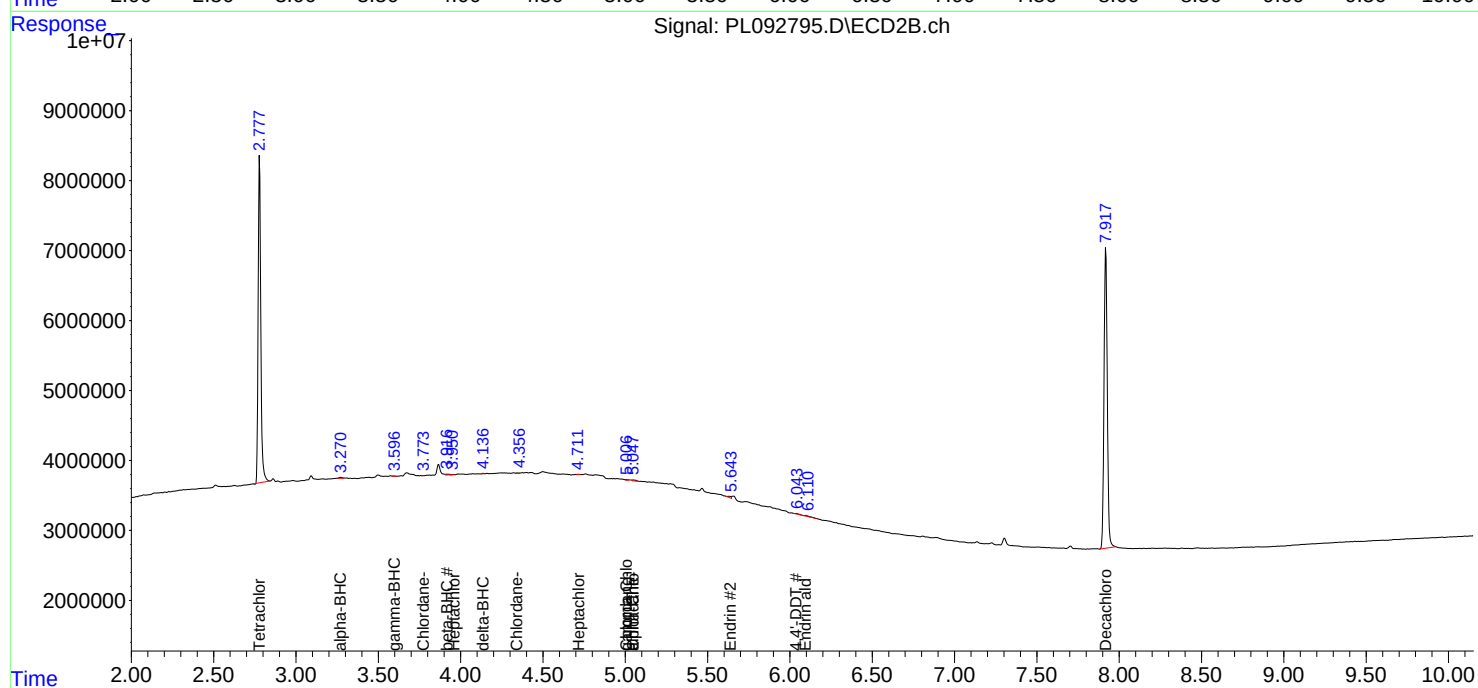
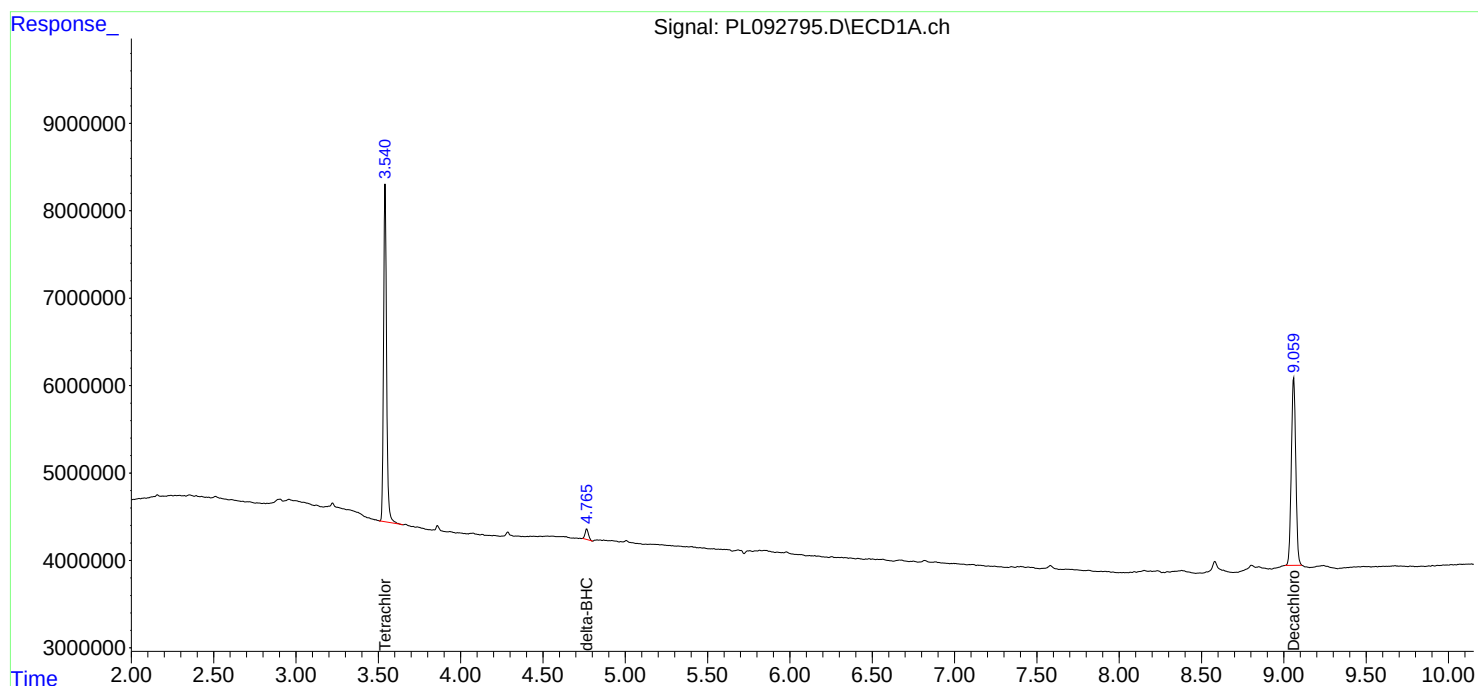
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

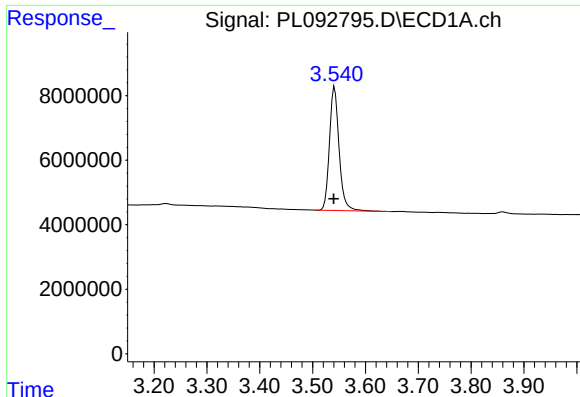
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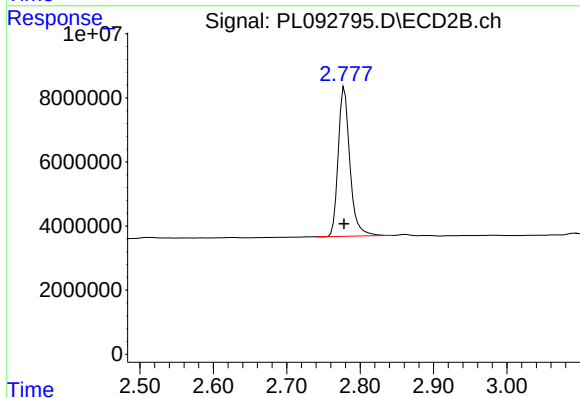




#1 Tetrachloro-m-xylene

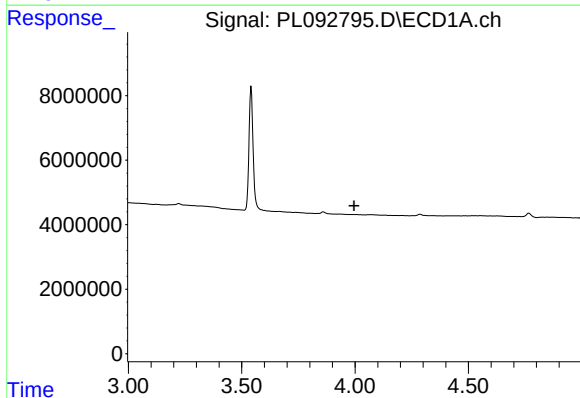
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 48661377
Conc: 19.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164522TB



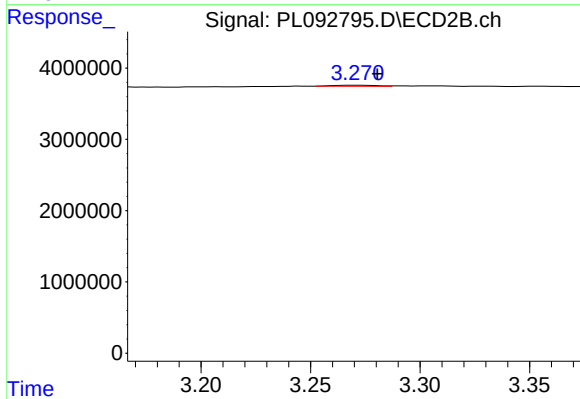
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 51405814
Conc: 18.89 ng/ml



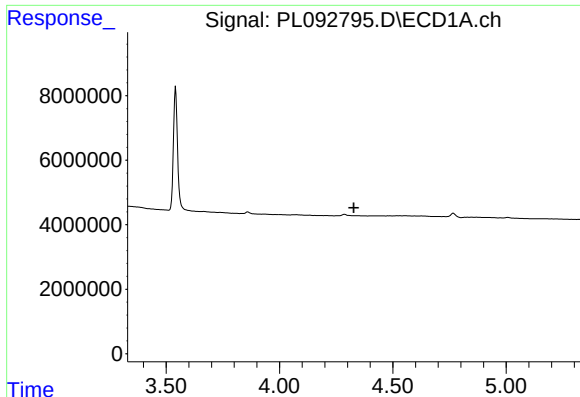
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

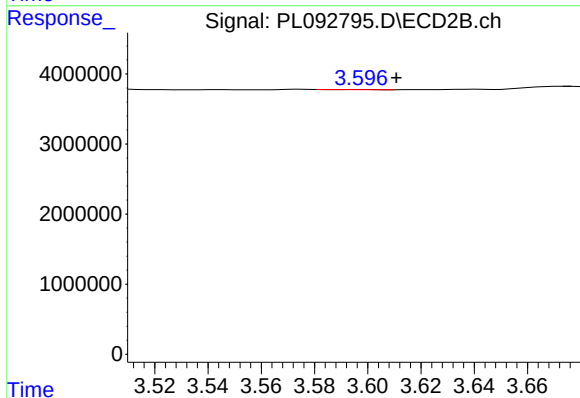
R.T.: 3.271 min
Delta R.T.: -0.009 min
Response: 193826
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

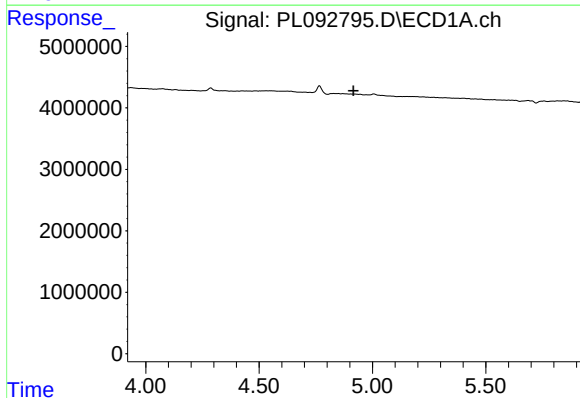
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164522TB



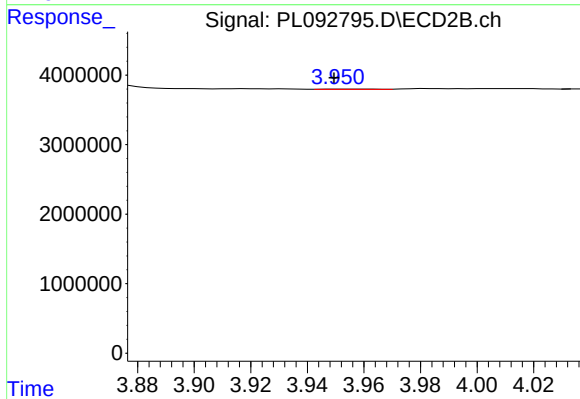
#3 gamma-BHC (Lindane)

R.T.: 3.598 min
Delta R.T.: -0.013 min
Response: 14032
Conc: 0.00 ng/ml



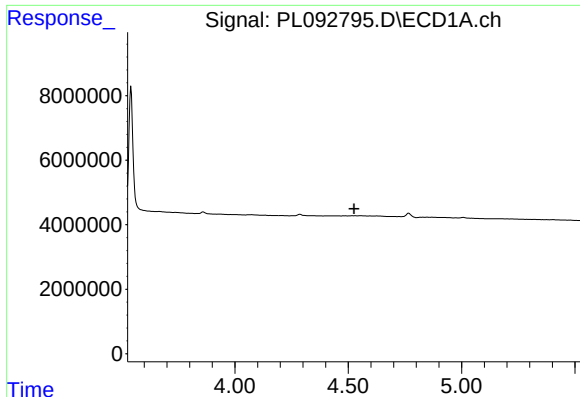
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.



#4 Heptachlor

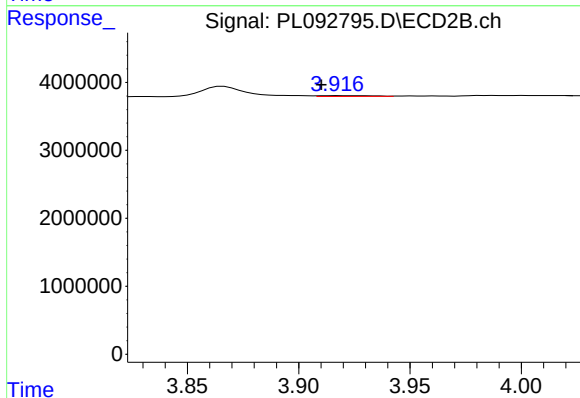
R.T.: 3.961 min
Delta R.T.: 0.012 min
Response: 68433
Conc: 0.02 ng/ml



#6 beta-BHC

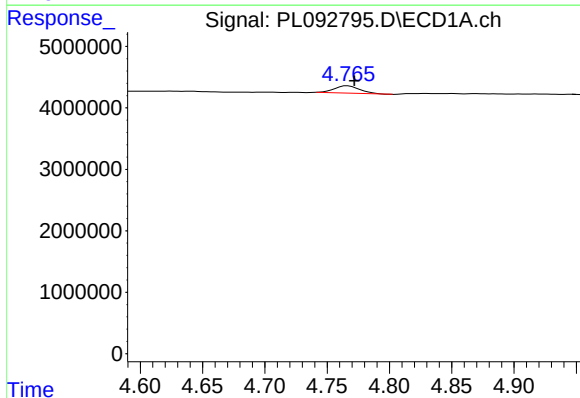
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164522TB



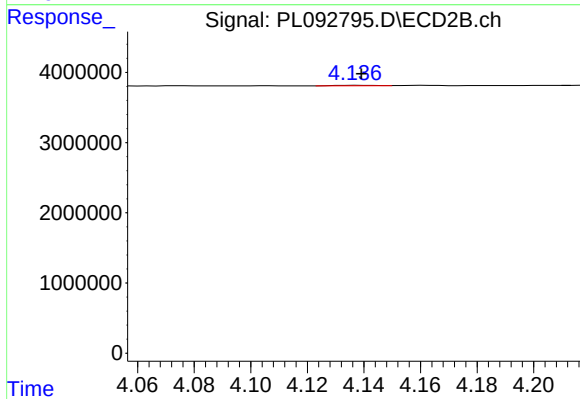
#6 beta-BHC

R.T.: 3.917 min
Delta R.T.: 0.007 min
Response: 202062
Conc: 0.12 ng/ml



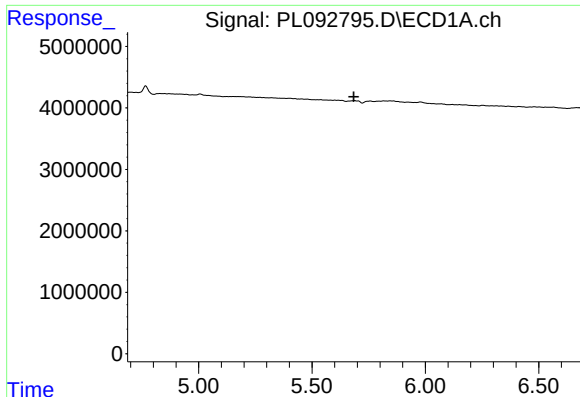
#7 delta-BHC

R.T.: 4.766 min
Delta R.T.: -0.006 min
Response: 1698822
Conc: 0.54 ng/ml



#7 delta-BHC

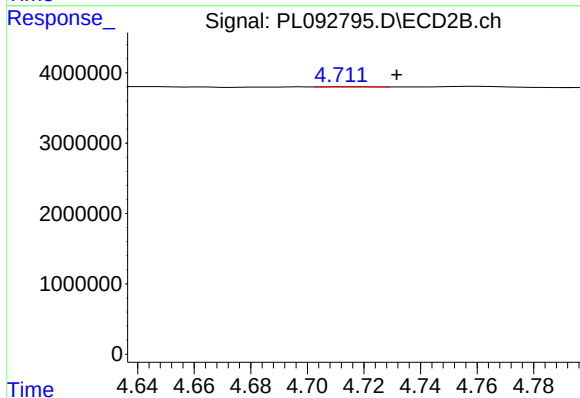
R.T.: 4.137 min
Delta R.T.: -0.002 min
Response: 79936
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

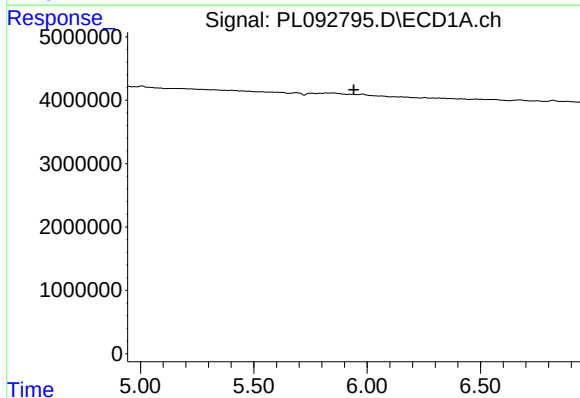
R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164522TB



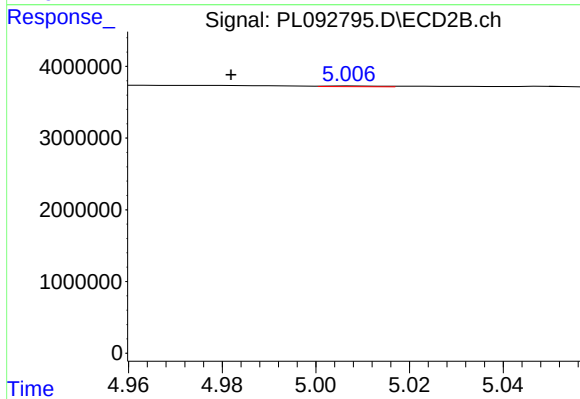
#8 Heptachlor epoxide

R.T.: 4.716 min
Delta R.T.: -0.016 min
Response: 24922
Conc: 0.01 ng/ml



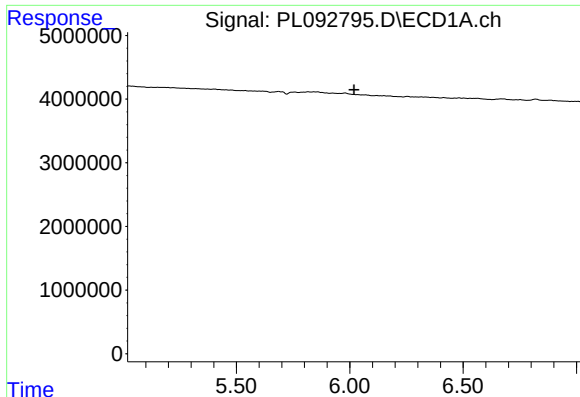
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

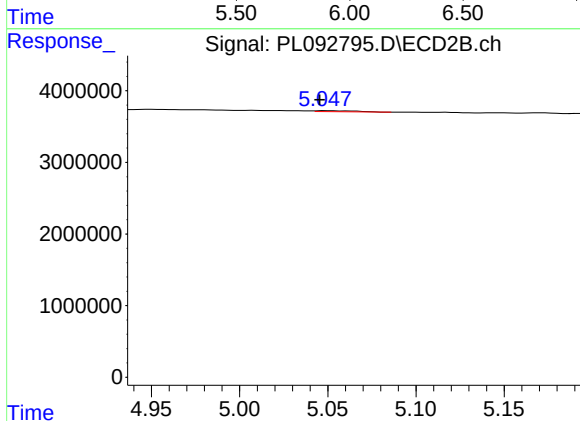
R.T.: 5.007 min
Delta R.T.: 0.025 min
Response: 81896
Conc: 0.02 ng/ml



#11 alpha-Chlordane

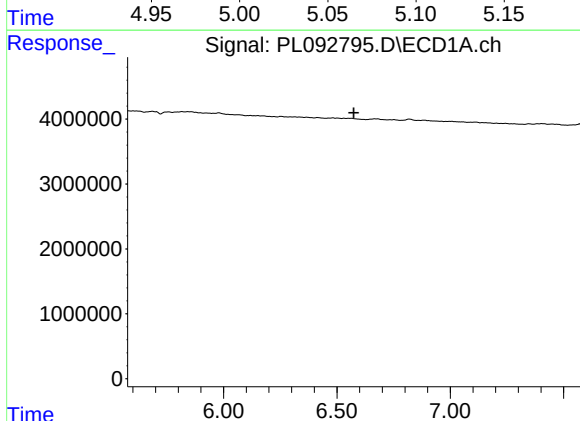
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164522TB



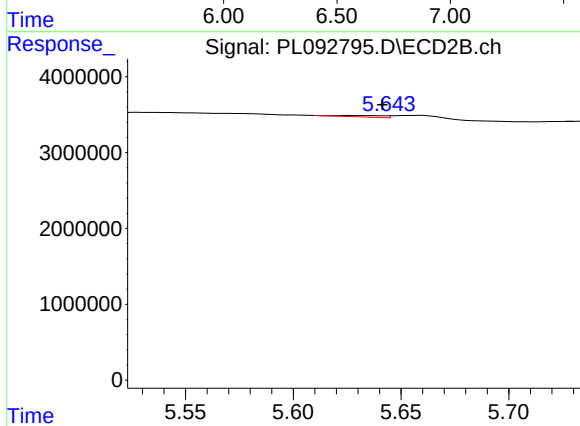
#11 alpha-Chlordane

R.T.: 5.048 min
Delta R.T.: 0.003 min
Response: 206488
Conc: 0.06 ng/ml



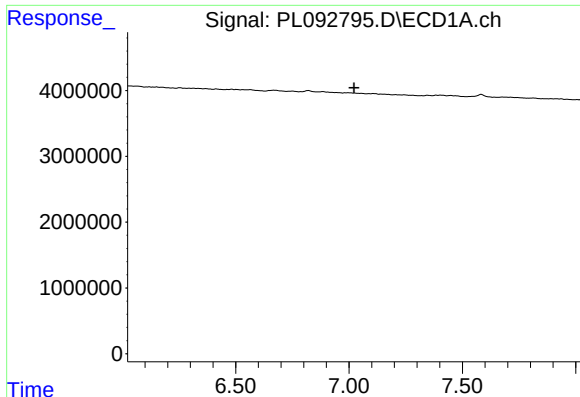
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.



#14 Endrin

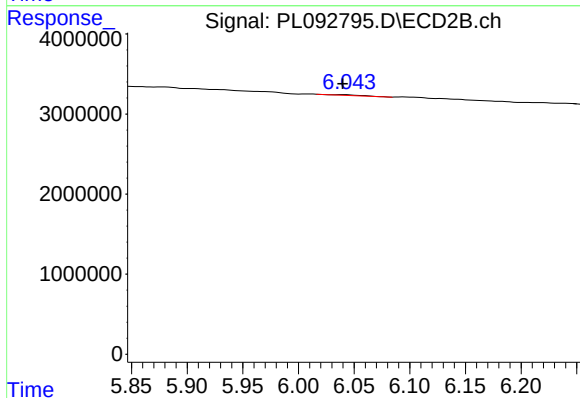
R.T.: 5.637 min
Delta R.T.: -0.005 min
Response: 280738
Conc: 0.10 ng/ml



#17 4,4'-DDT

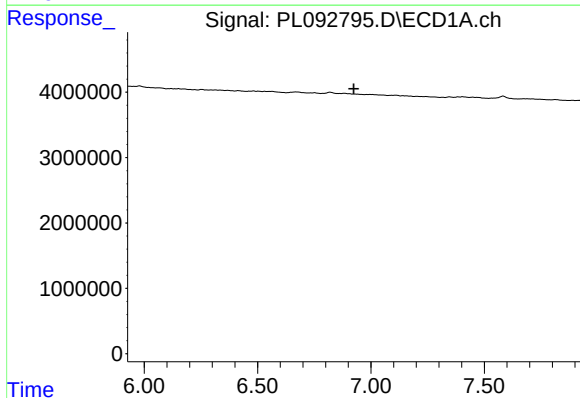
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164522TB



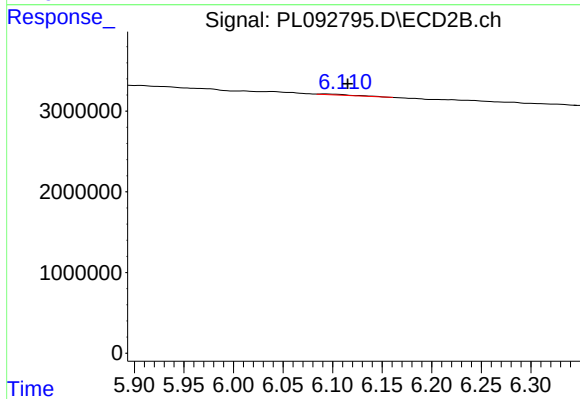
#17 4,4'-DDT

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 172688
Conc: 0.06 ng/ml



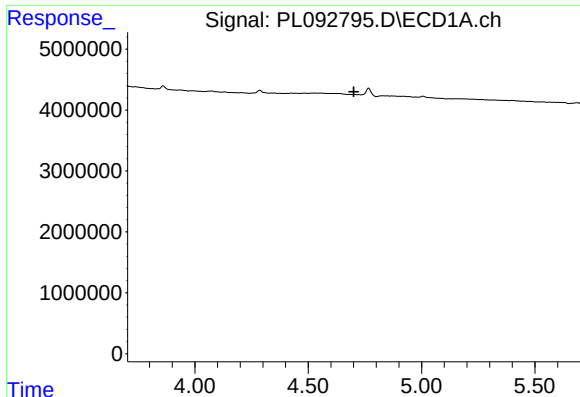
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

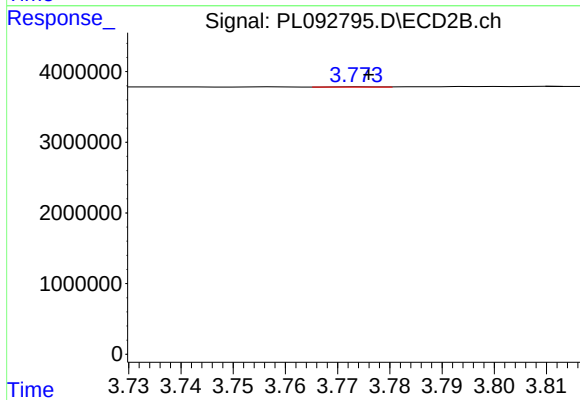
R.T.: 6.094 min
Delta R.T.: -0.021 min
Response: 169579
Conc: 0.07 ng/ml



#23 Chlordane-1

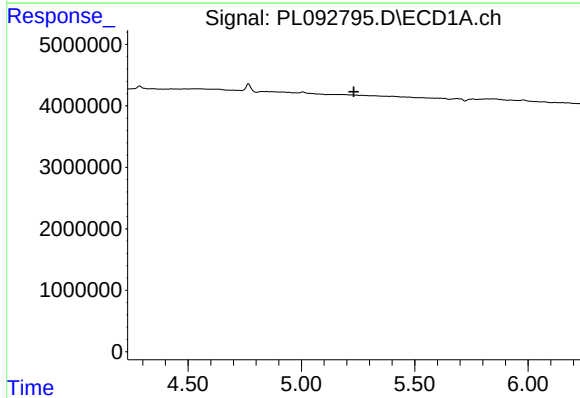
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164522TB



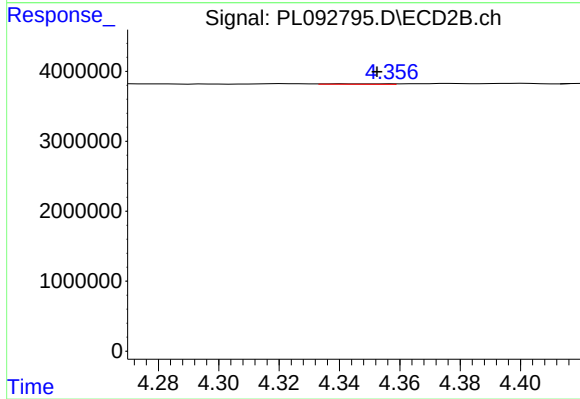
#23 Chlordane-1

R.T.: 3.775 min
Delta R.T.: -0.001 min
Response: 19993
Conc: 0.19 ng/ml



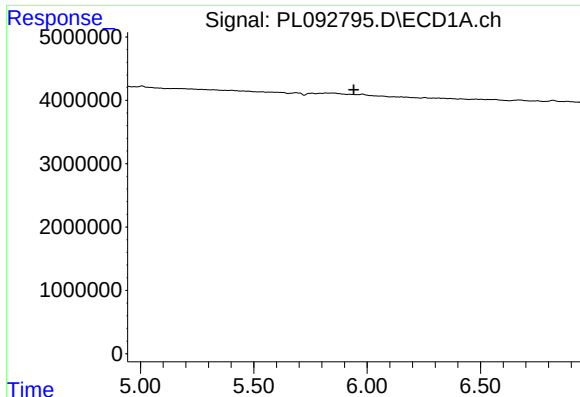
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.



#24 Chlordane-2

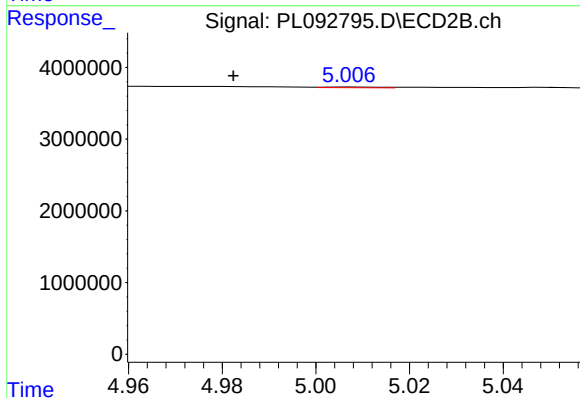
R.T.: 4.341 min
Delta R.T.: -0.011 min
Response: 95372
Conc: 0.77 ng/ml



#25 Chlordane-3

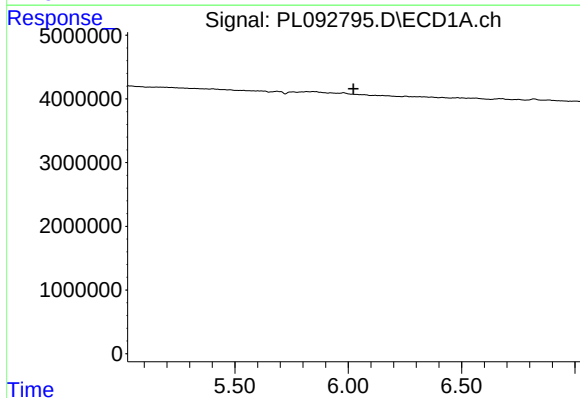
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164522TB



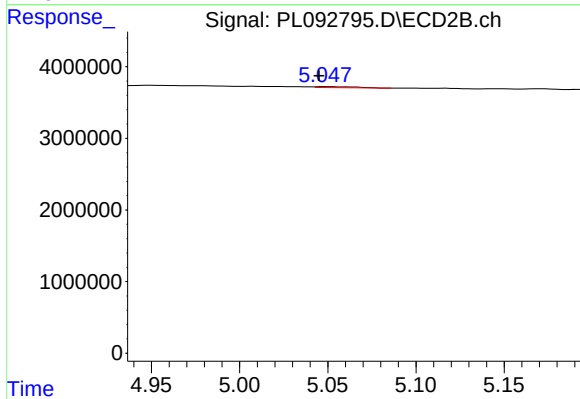
#25 Chlordane-3

R.T.: 5.007 min
Delta R.T.: 0.025 min
Response: 81896
Conc: 0.23 ng/ml



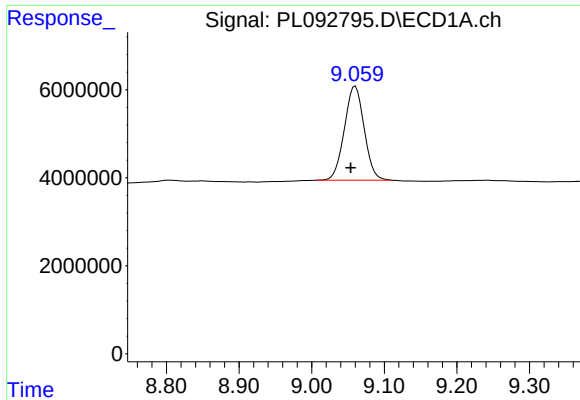
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#26 Chlordane-4

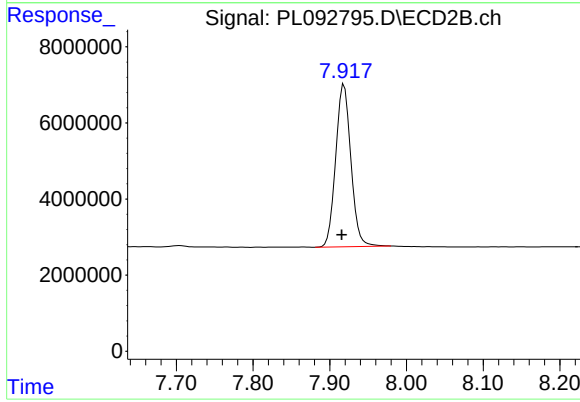
R.T.: 5.048 min
Delta R.T.: 0.003 min
Response: 206488
Conc: 0.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.006 min
Response: 40487794
Conc: 21.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164522TB



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 58853910
Conc: 21.56 ng/ml