

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
 Data File : PL092947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 12:54
 Operator : AR\AJ
 Sample : PB164793TB
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164793TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:49:36 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	49971871	53578654	20.395	19.690
28)	SA Decachlor...	9.061	7.920	40792275	56506520	21.196	20.704
Target Compounds							
2)	A alpha-BHC	0.000	3.270	0	117902	N.D.	0.030 #
3)	MA gamma-BHC...	0.000	3.620	0	25964	N.D.	0.007 #
4)	MA Heptachlor	0.000	3.952	0	55612	N.D.	0.015 #
5)	MB Aldrin	0.000	4.231	0	80372	N.D.	0.022 #
6)	B beta-BHC	0.000	3.914	0	115089	N.D.	0.070 #
7)	B delta-BHC	4.767	4.126	1892445	123355	0.605	0.032 #
11)	B alpha-Chl...	0.000	5.071f	0	754503	N.D.	0.227 #
12)	B 4,4'-DDE	0.000	5.210f	0	106412	N.D.	0.033 #
14)	MA Endrin	0.000	5.662f	0	910723	N.D.	0.315 #
15)	B Endosulfa...	0.000	5.927	0	139036	N.D.	0.049 #
17)	MA 4,4'-DDT	0.000	6.039	0	462456	N.D.	0.172 #
20)	A Methoxychlor	0.000	6.629	0	12229	N.D.	0.009 #
23)	Chlordane-1	0.000	3.769	0	58178	N.D.	0.548 #
24)	Chlordane-2	0.000	4.356	0	367772	N.D.	2.969 #
26)	Chlordane-4	0.000	5.071f	0	754503	N.D.	2.157 #
27)	Chlordane-5	0.000	5.927	0	139036	N.D.	1.096 #

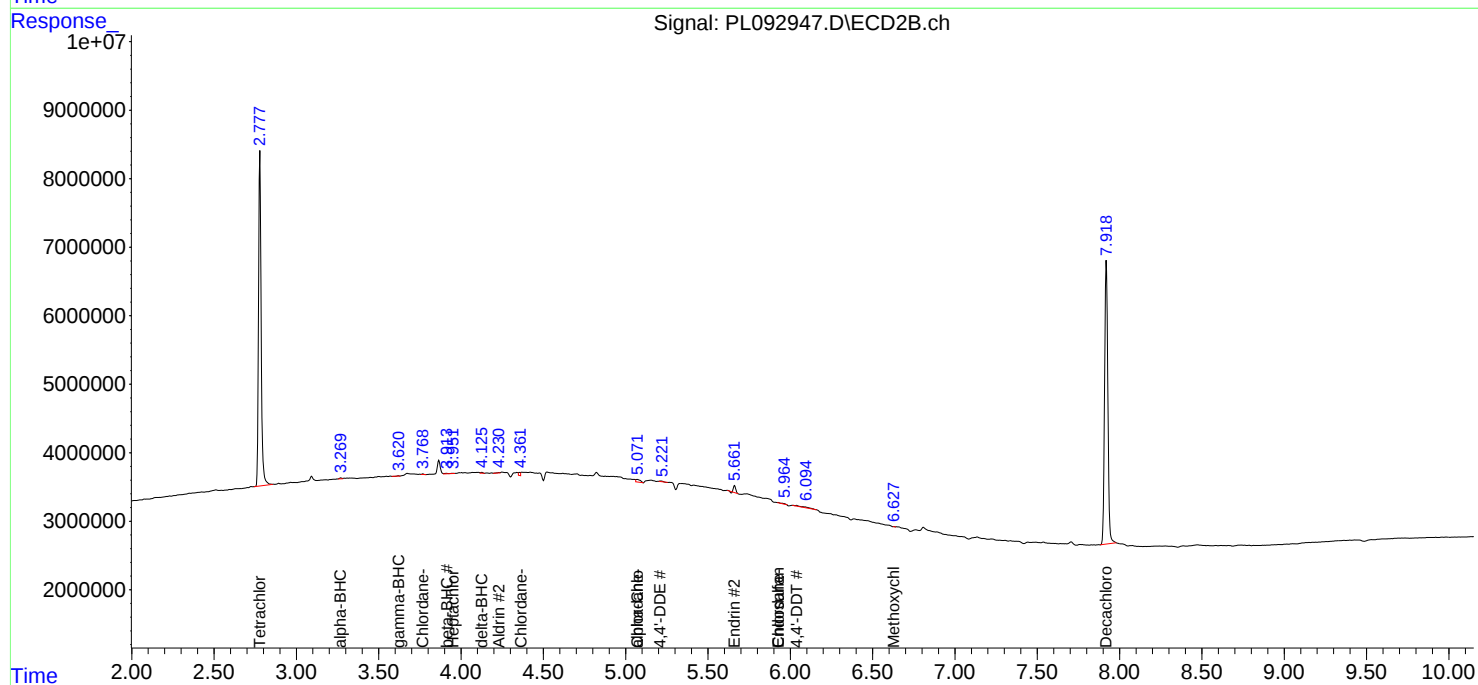
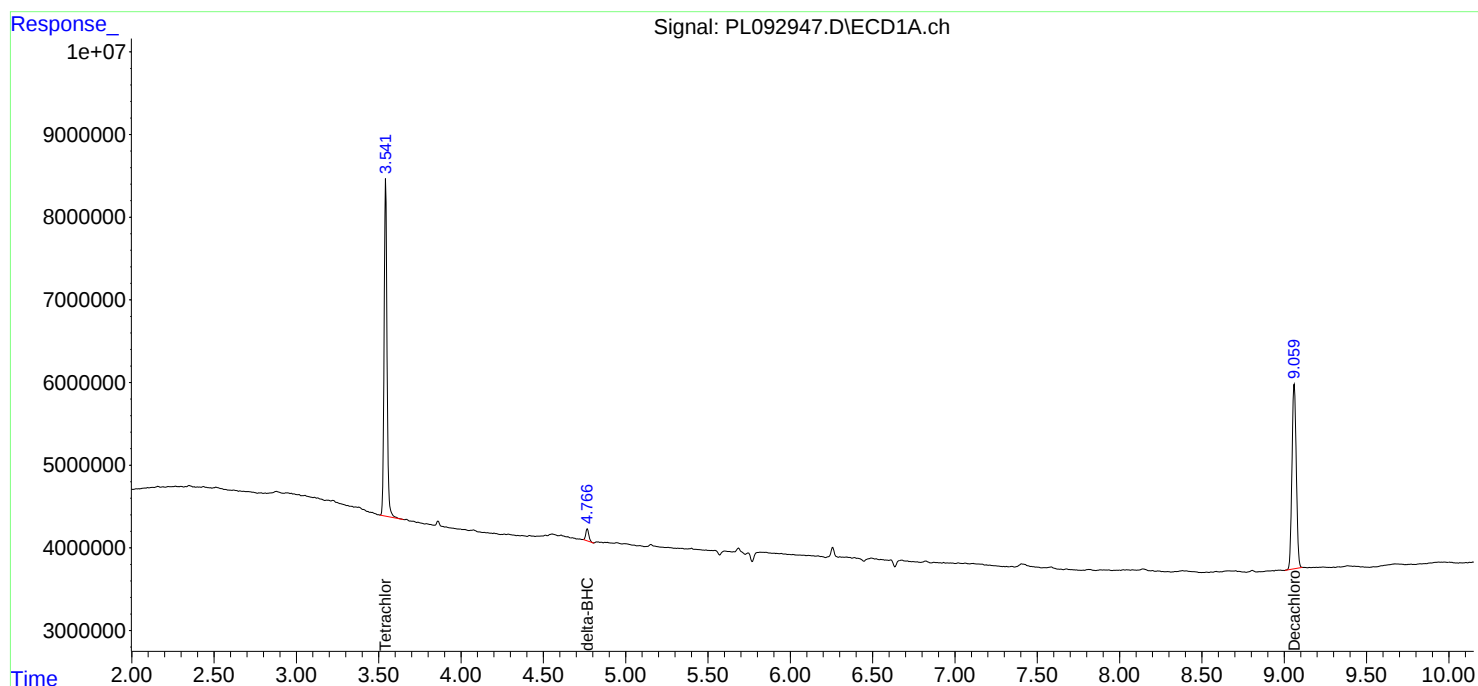
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

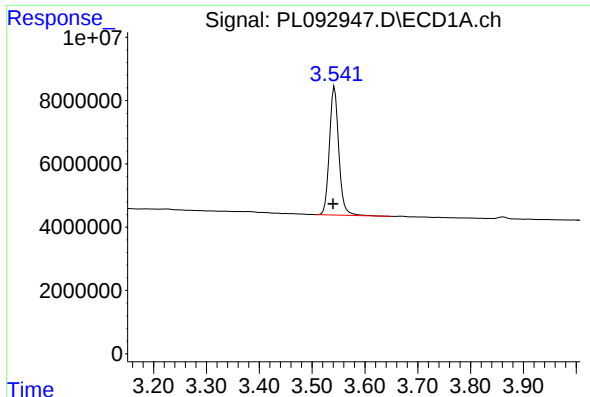
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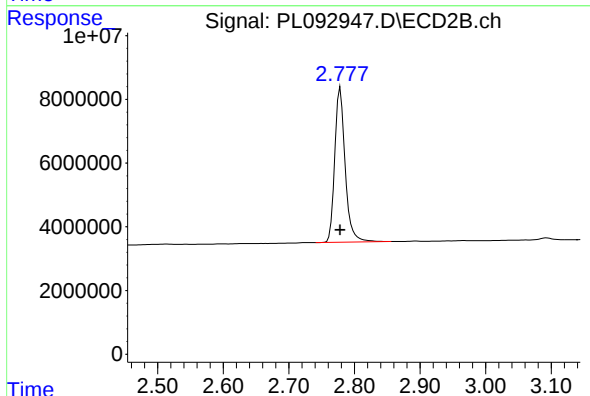




#1 Tetrachloro-m-xylene

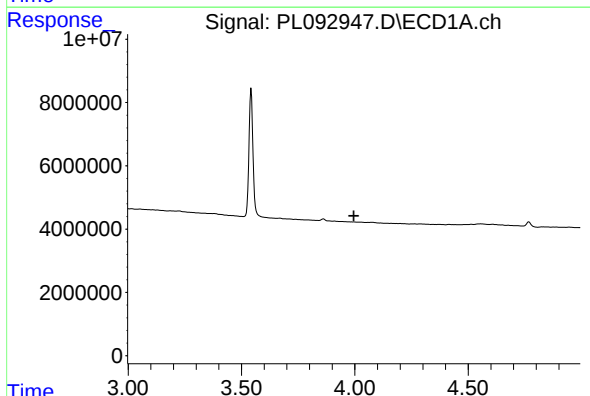
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 49971871
Conc: 20.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164793TB



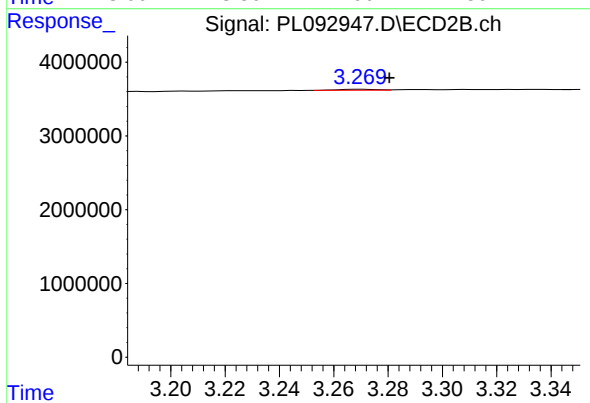
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 53578654
Conc: 19.69 ng/ml



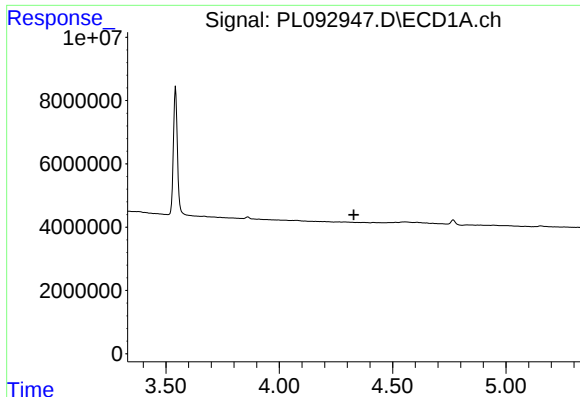
#2 alpha-BHC

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



#2 alpha-BHC

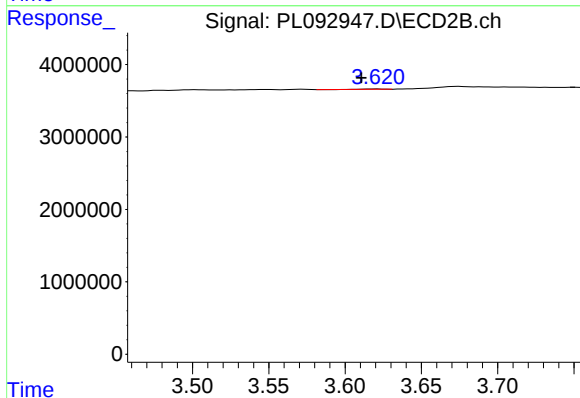
R.T.: 3.270 min
Delta R.T.: -0.010 min
Response: 117902
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

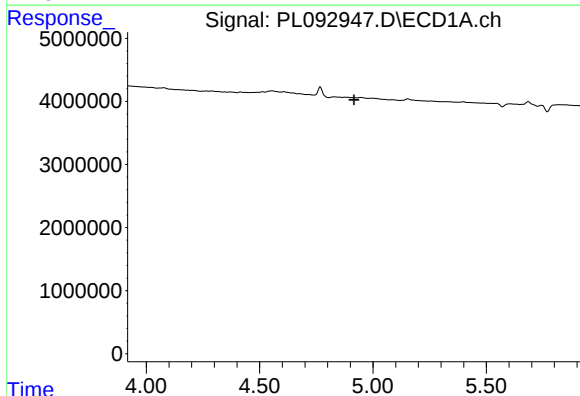
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164793TB



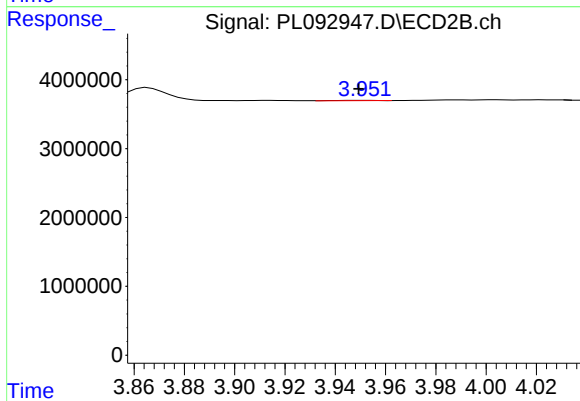
#3 gamma-BHC (Lindane)

R.T.: 3.620 min
Delta R.T.: 0.010 min
Response: 25964
Conc: 0.01 ng/ml



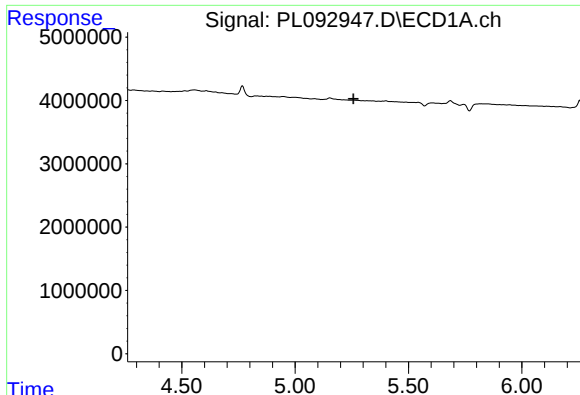
#4 Heptachlor

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



#4 Heptachlor

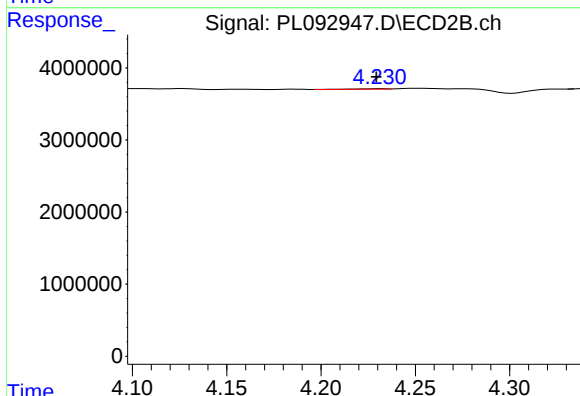
R.T.: 3.952 min
Delta R.T.: 0.003 min
Response: 55612
Conc: 0.01 ng/ml



#5 Aldrin

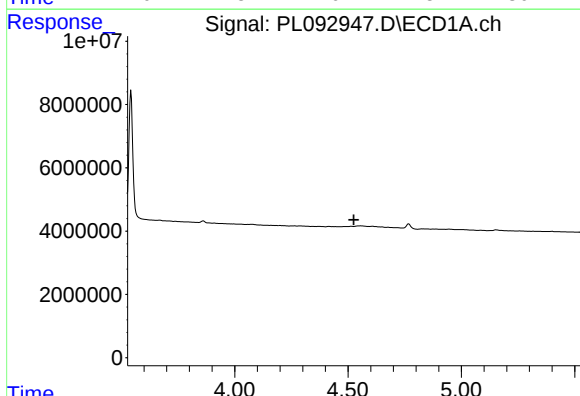
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164793TB



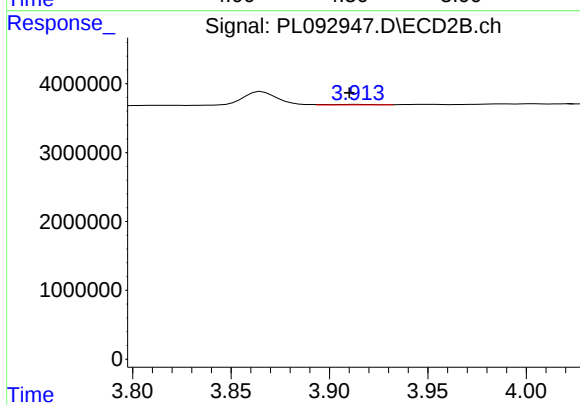
#5 Aldrin

R.T.: 4.231 min
Delta R.T.: 0.002 min
Response: 80372
Conc: 0.02 ng/ml



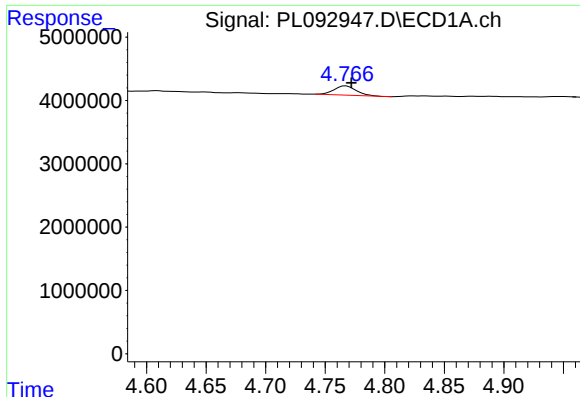
#6 beta-BHC

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



#6 beta-BHC

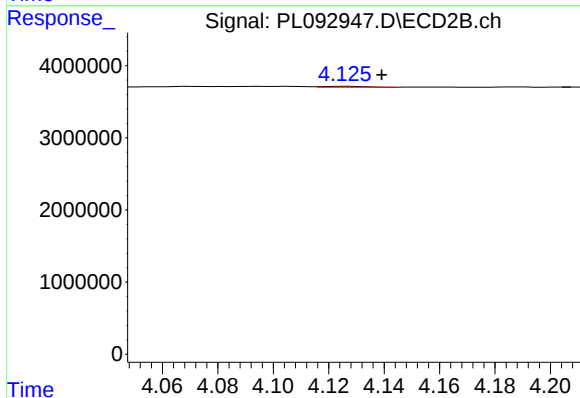
R.T.: 3.914 min
Delta R.T.: 0.004 min
Response: 115089
Conc: 0.07 ng/ml



#7 delta-BHC

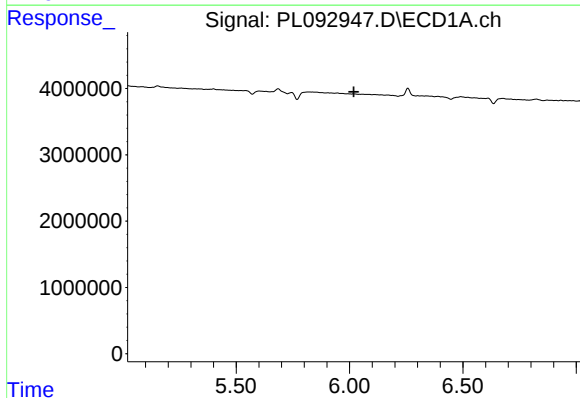
R.T.: 4.767 min
Delta R.T.: -0.005 min
Response: 1892445
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164793TB



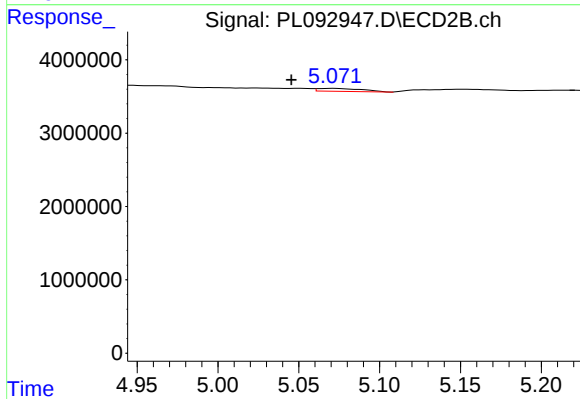
#7 delta-BHC

R.T.: 4.126 min
Delta R.T.: -0.013 min
Response: 123355
Conc: 0.03 ng/ml



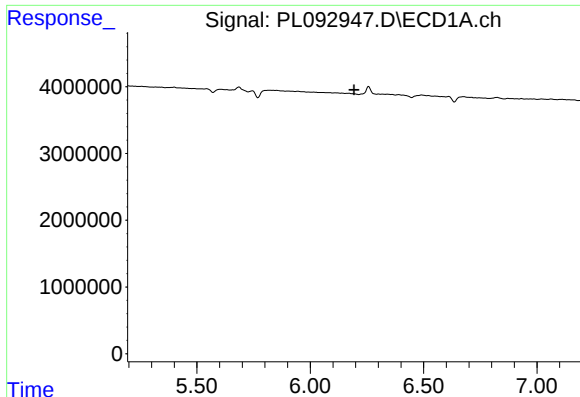
#11 alpha-Chlordane

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



#11 alpha-Chlordane

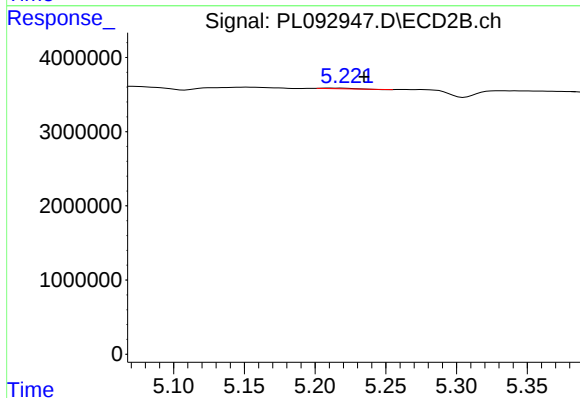
R.T.: 5.071 min
Delta R.T.: 0.026 min
Response: 754503
Conc: 0.23 ng/ml



#12 4,4'-DDE

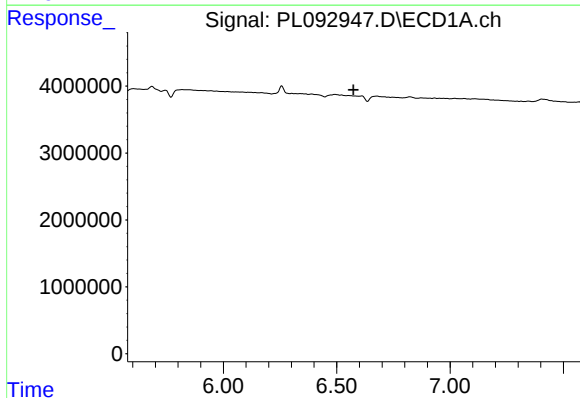
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164793TB



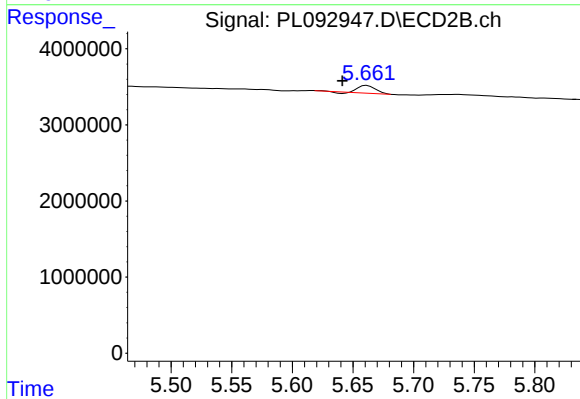
#12 4,4'-DDE

R.T.: 5.210 min
Delta R.T.: -0.024 min
Response: 106412
Conc: 0.03 ng/ml



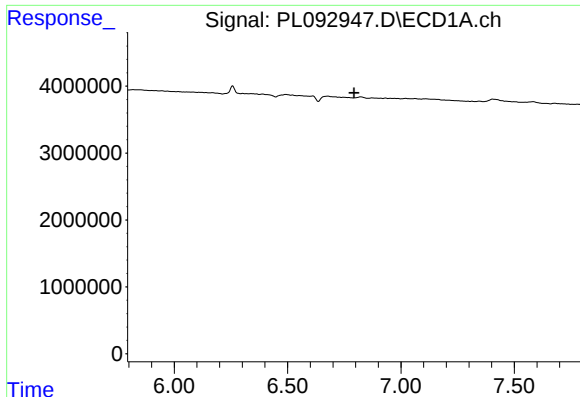
#14 Endrin

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



#14 Endrin

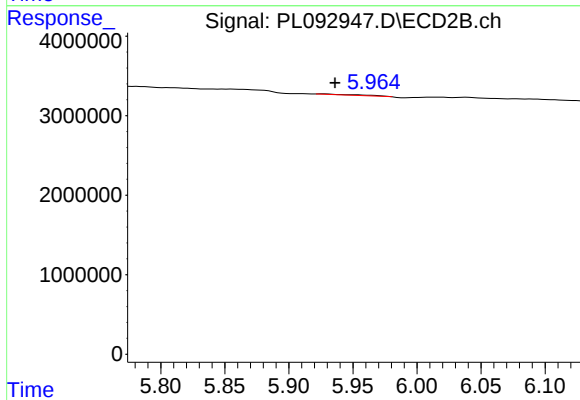
R.T.: 5.662 min
Delta R.T.: 0.020 min
Response: 910723
Conc: 0.31 ng/ml



#15 Endosulfan II

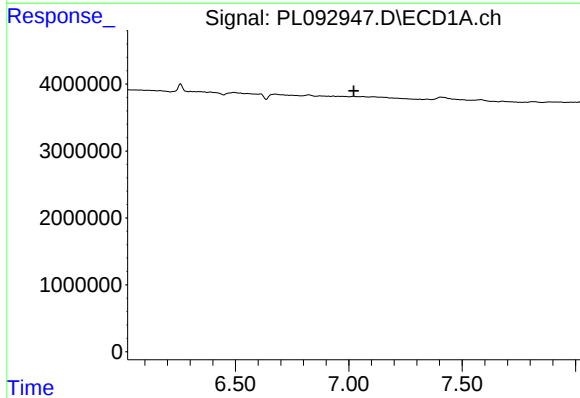
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164793TB



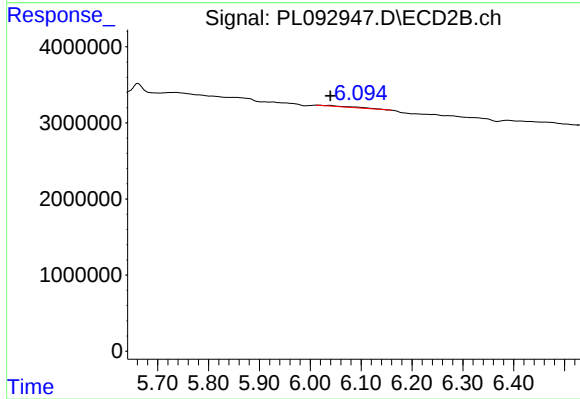
#15 Endosulfan II

R.T.: 5.927 min
Delta R.T.: -0.009 min
Response: 139036
Conc: 0.05 ng/ml



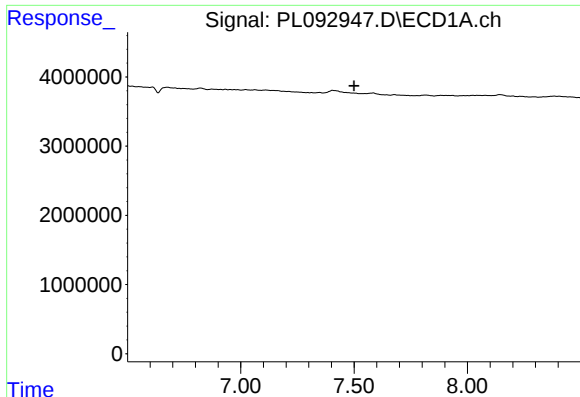
#17 4,4'-DDT

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



#17 4,4'-DDT

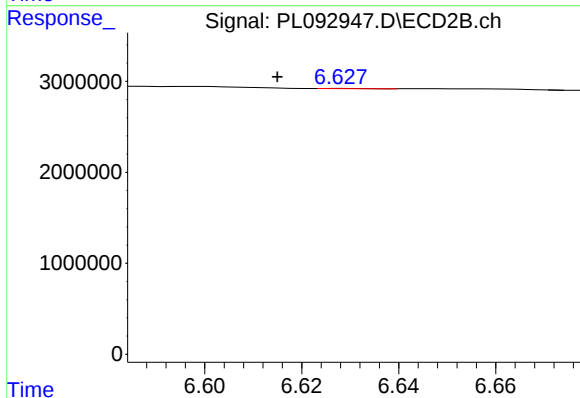
R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 462456
Conc: 0.17 ng/ml



#20 Methoxychlor

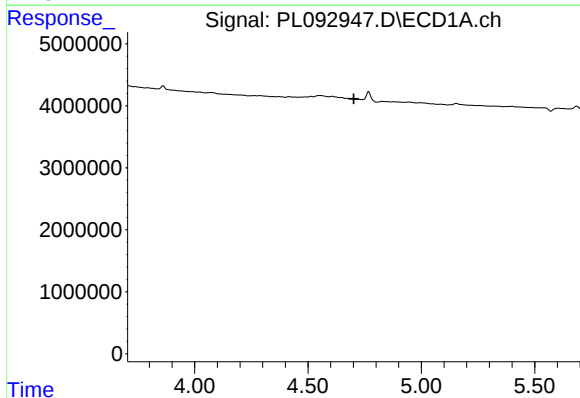
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164793TB



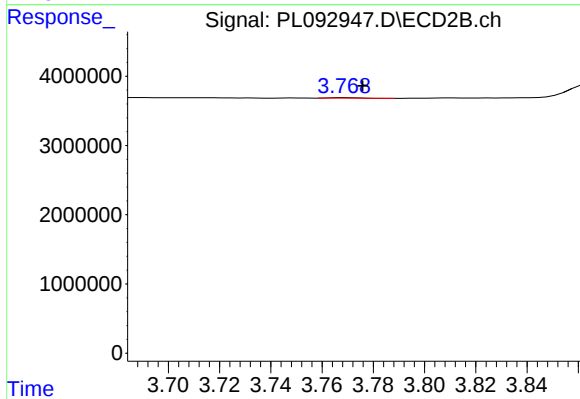
#20 Methoxychlor

R.T.: 6.629 min
Delta R.T.: 0.014 min
Response: 12229
Conc: 0.01 ng/ml



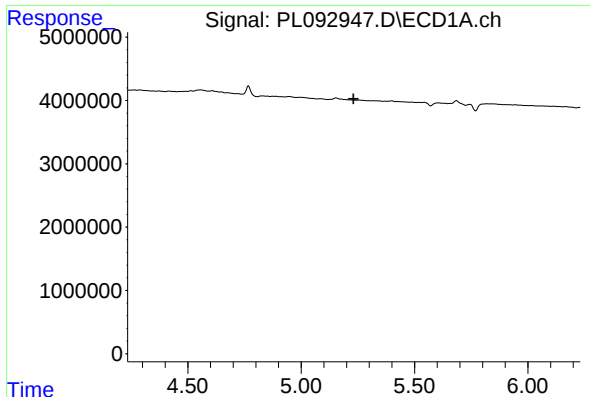
#23 Chlordane-1

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



#23 Chlordane-1

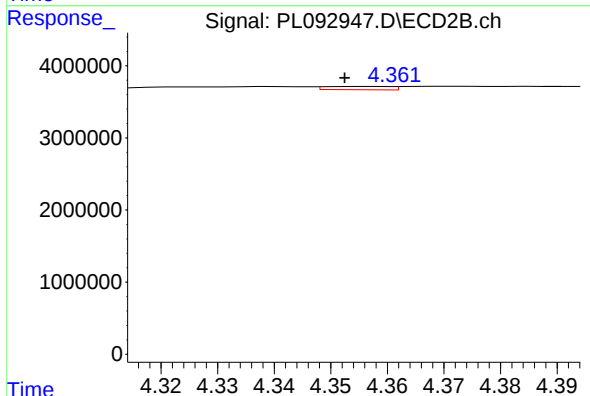
R.T.: 3.769 min
Delta R.T.: -0.007 min
Response: 58178
Conc: 0.55 ng/ml



#24 Chlordane-2

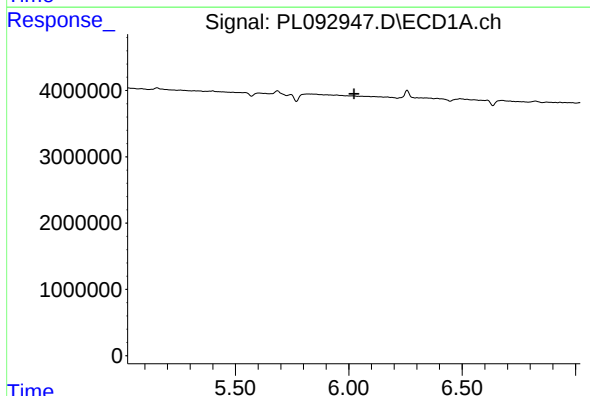
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164793TB



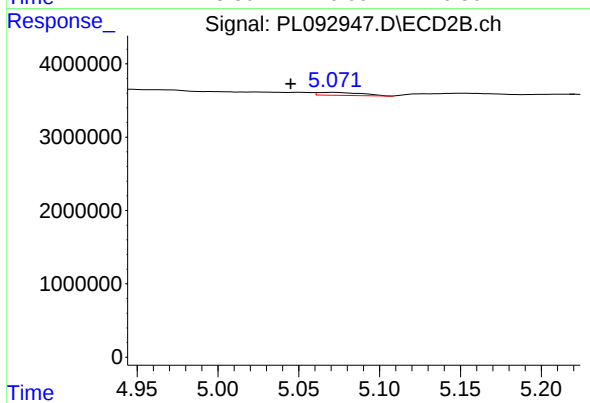
#24 Chlordane-2

R.T.: 4.356 min
Delta R.T.: 0.004 min
Response: 367772
Conc: 2.97 ng/ml



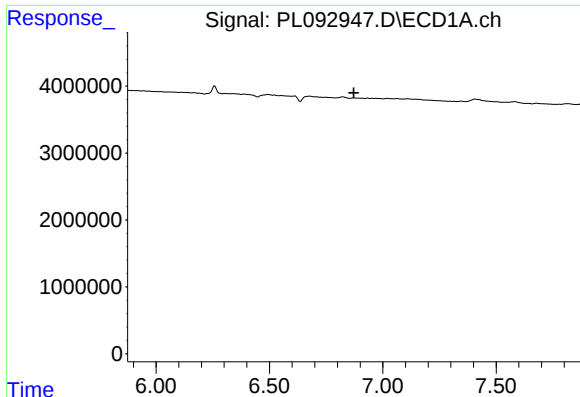
#26 Chlordane-4

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



#26 Chlordane-4

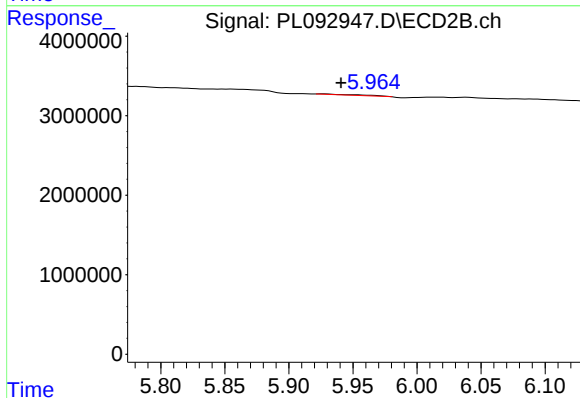
R.T.: 5.071 min
Delta R.T.: 0.026 min
Response: 754503
Conc: 2.16 ng/ml



#27 Chlorine-5

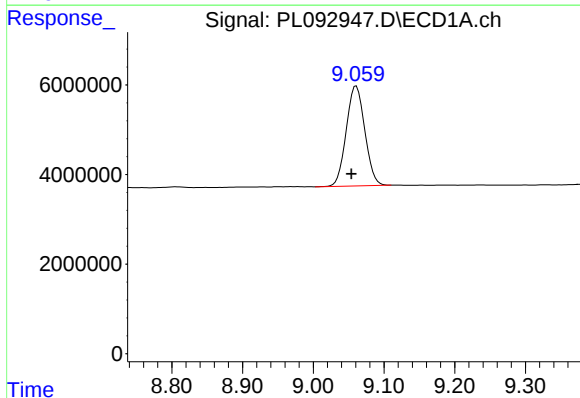
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164793TB



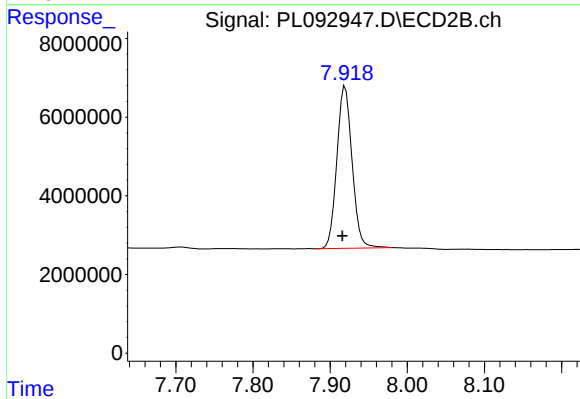
#27 Chlorine-5

R.T.: 5.927 min
Delta R.T.: -0.014 min
Response: 139036
Conc: 1.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: 0.007 min
Response: 40792275
Conc: 21.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: 0.004 min
Response: 56506520
Conc: 20.70 ng/ml