

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
 Data File : PL092946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 12:40
 Operator : AR\AJ
 Sample : PB164694TB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164694TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:48:48 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	50543817	54730479	20.628	20.113
28)	SA Decachlor...	9.062	7.919	40873416	56699558	21.238	20.775
Target Compounds							
2)	A alpha-BHC	0.000	3.271	0	231332	N.D.	0.058 #
4)	MA Heptachlor	0.000	3.949	0	38330	N.D.	0.010 #
5)	MB Aldrin	0.000	4.213f	0	15647	N.D.	0.004 #
6)	B beta-BHC	0.000	3.912	0	96605	N.D.	0.059 #
7)	B delta-BHC	4.768	4.138	1866390	224531	0.596	0.058 #
10)	B gamma-Chl...	0.000	4.972	0	682715	N.D.	0.203 #
11)	B alpha-Chl...	0.000	5.056	0	1384747	N.D.	0.416 #
12)	B 4,4'-DDE	0.000	5.257f	0	60506	N.D.	0.019 #
14)	MA Endrin	0.000	5.662f	0	796428	N.D.	0.275 #
15)	B Endosulfa...	0.000	5.908f	0	21975	N.D.	0.008 #
17)	MA 4,4'-DDT	0.000	6.026	0	1272237	N.D.	0.474 #
23)	Chlordane-1	0.000	3.775	0	52507	N.D.	0.495 #
24)	Chlordane-2	0.000	4.349	0	267770	N.D.	2.162 #
25)	Chlordane-3	0.000	4.972	0	682715	N.D.	1.882 #
26)	Chlordane-4	0.000	5.056	0	1384747	N.D.	3.959 #
27)	Chlordane-5	0.000	5.908f	0	21975	N.D.	0.173 #

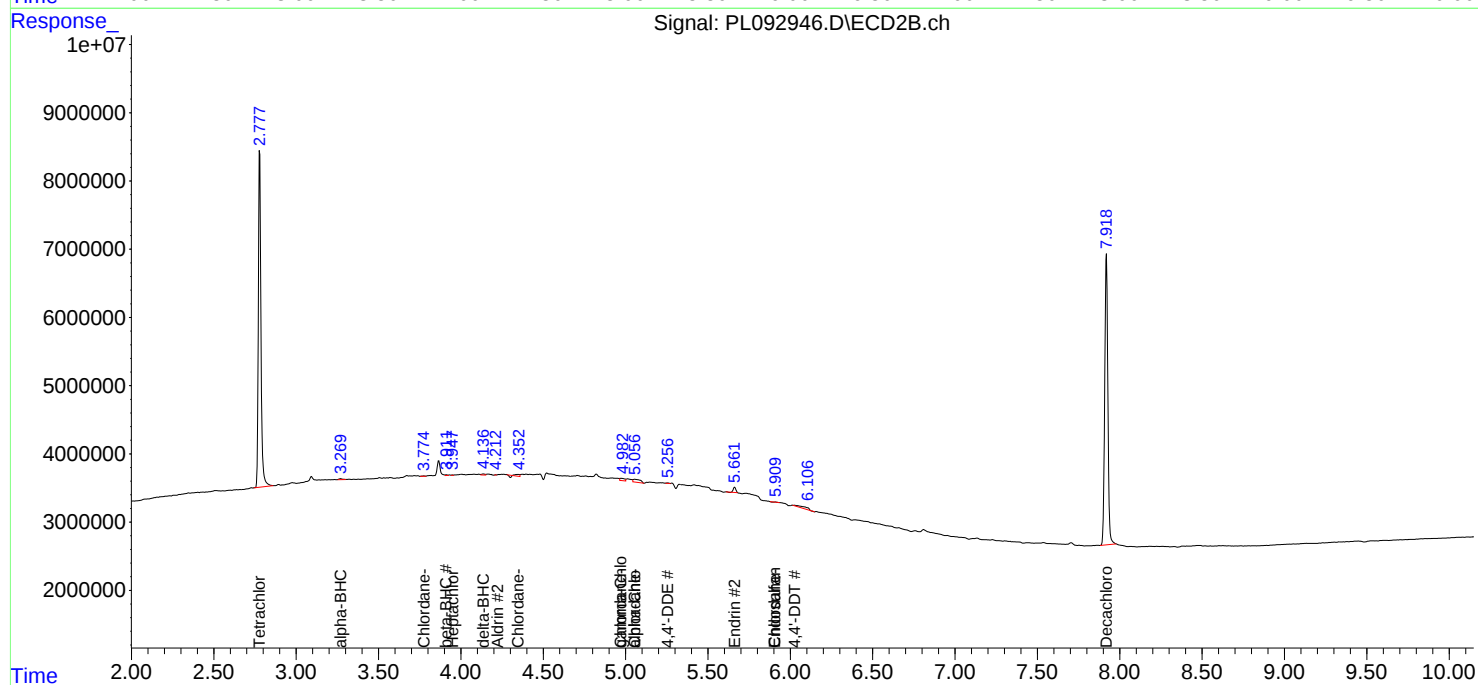
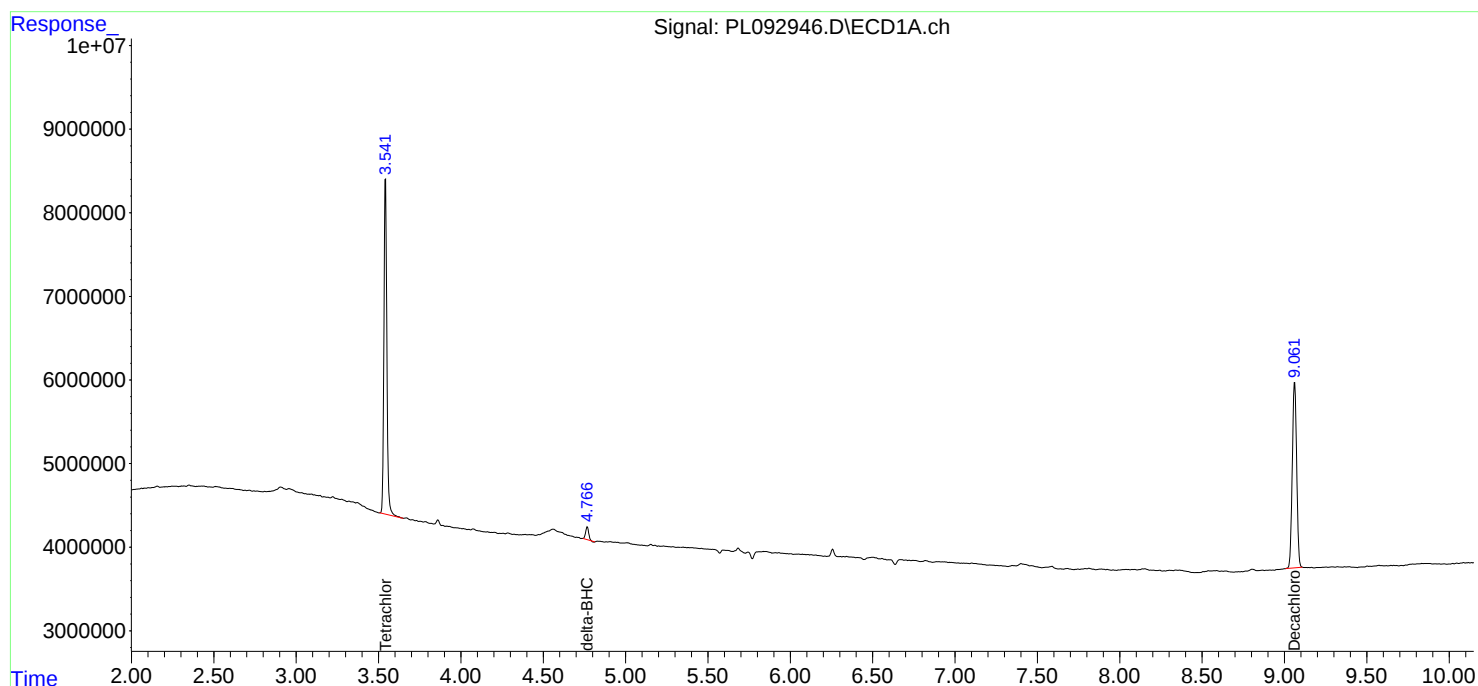
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

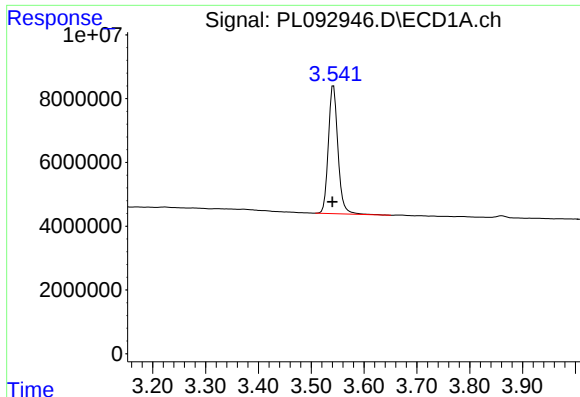
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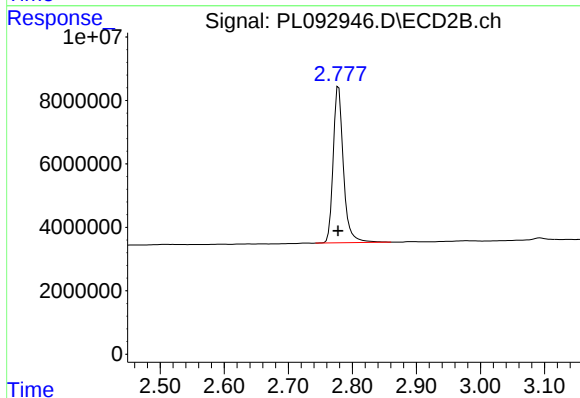




#1 Tetrachloro-m-xylene

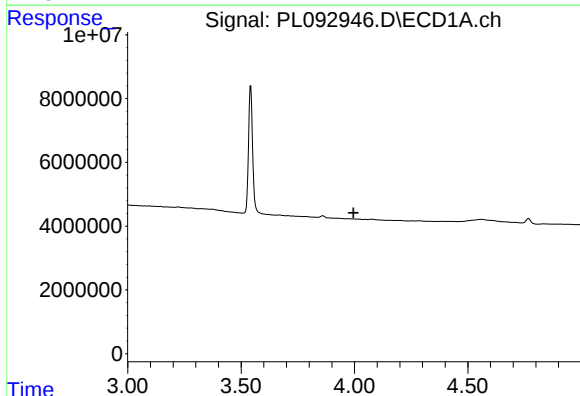
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 50543817
Conc: 20.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164694TB



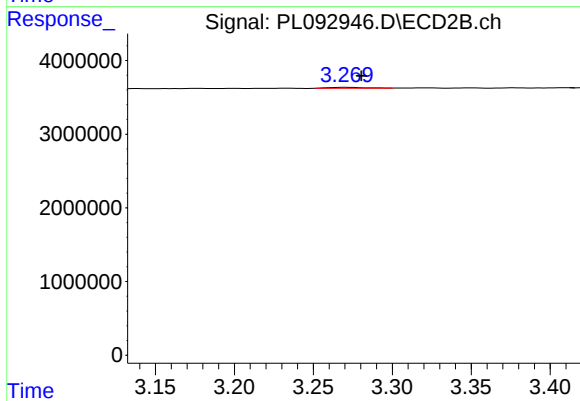
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 54730479
Conc: 20.11 ng/ml



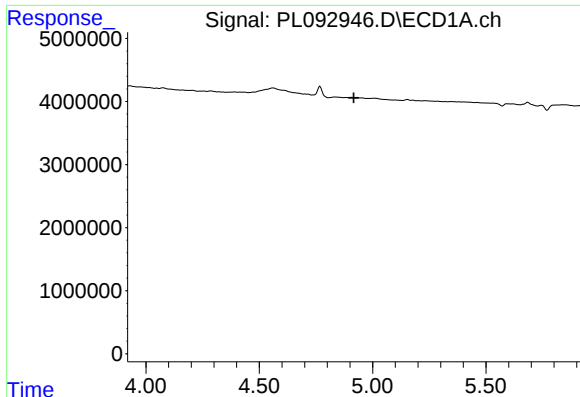
#2 alpha-BHC

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



#2 alpha-BHC

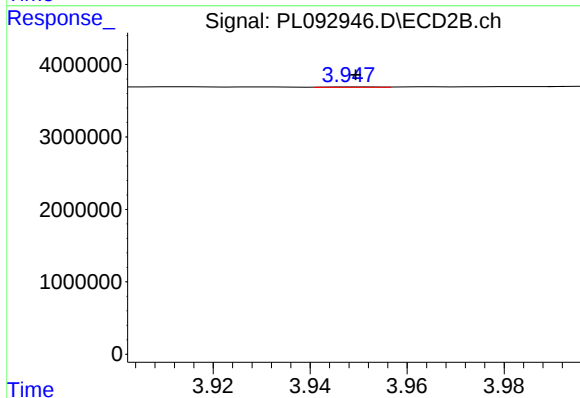
R.T.: 3.271 min
Delta R.T.: -0.010 min
Response: 231332
Conc: 0.06 ng/ml



#4 Heptachlor

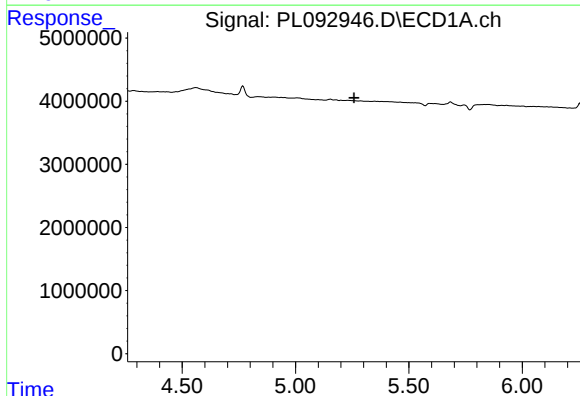
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164694TB



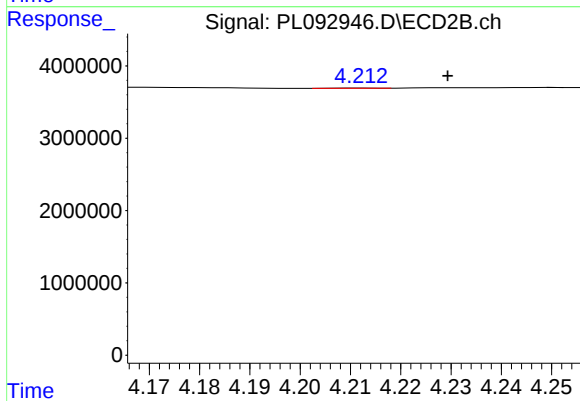
#4 Heptachlor

R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 38330
Conc: 0.01 ng/ml



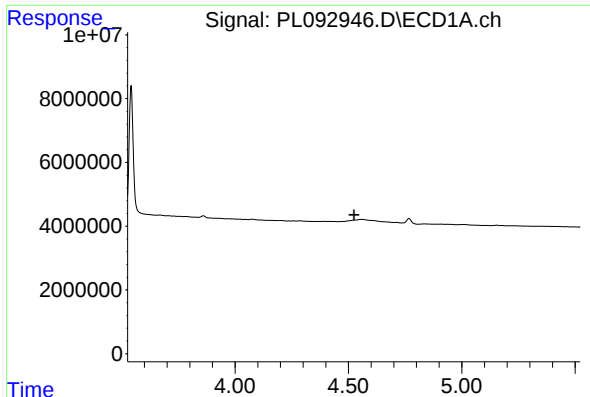
#5 Aldrin

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



#5 Aldrin

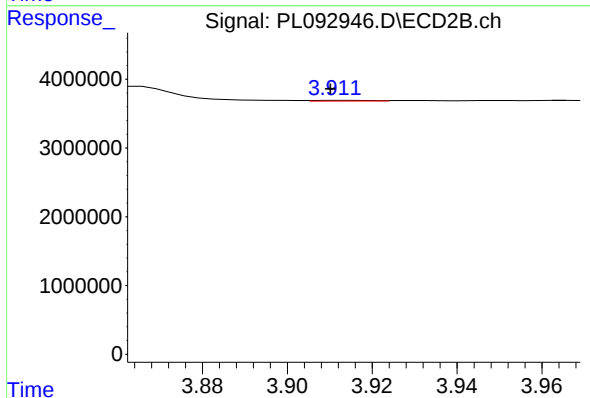
R.T.: 4.213 min
Delta R.T.: -0.016 min
Response: 15647
Conc: 0.00 ng/ml



#6 beta-BHC

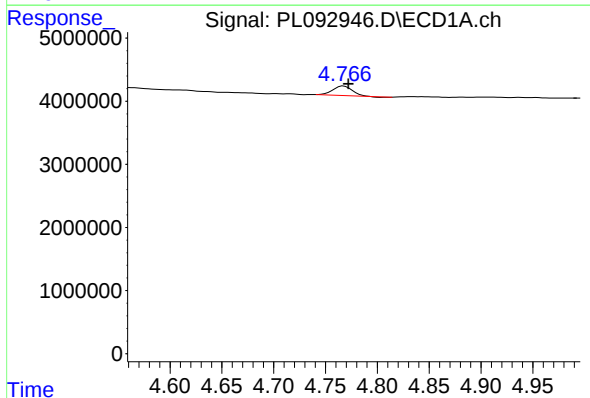
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164694TB



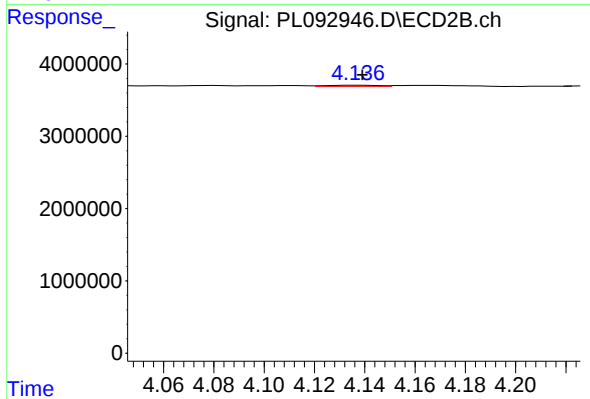
#6 beta-BHC

R.T.: 3.912 min
Delta R.T.: 0.002 min
Response: 96605
Conc: 0.06 ng/ml



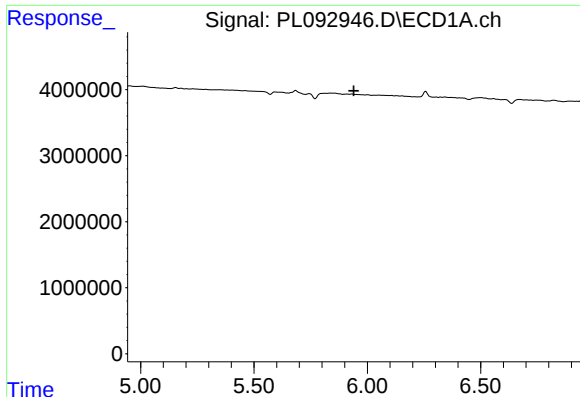
#7 delta-BHC

R.T.: 4.768 min
Delta R.T.: -0.004 min
Response: 1866390
Conc: 0.60 ng/ml



#7 delta-BHC

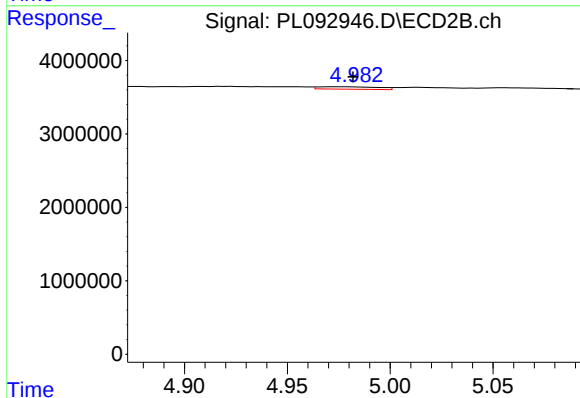
R.T.: 4.138 min
Delta R.T.: -0.001 min
Response: 224531
Conc: 0.06 ng/ml



#10 gamma-Chlordane

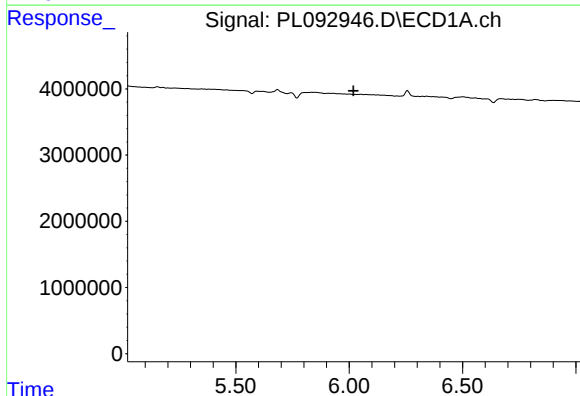
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164694TB



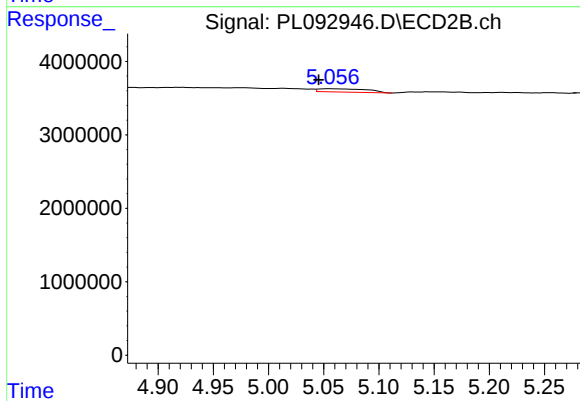
#10 gamma-Chlordane

R.T.: 4.972 min
Delta R.T.: -0.010 min
Response: 682715
Conc: 0.20 ng/ml



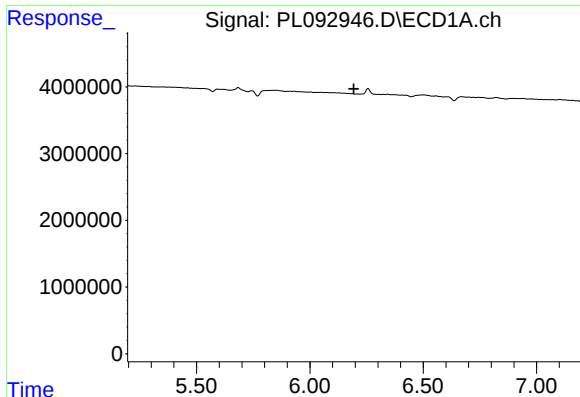
#11 alpha-Chlordane

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



#11 alpha-Chlordane

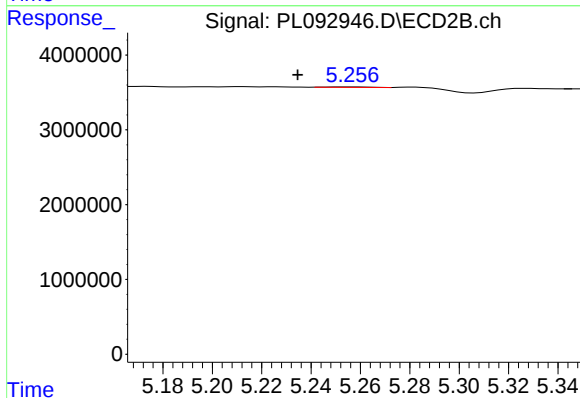
R.T.: 5.056 min
Delta R.T.: 0.010 min
Response: 1384747
Conc: 0.42 ng/ml



#12 4,4'-DDE

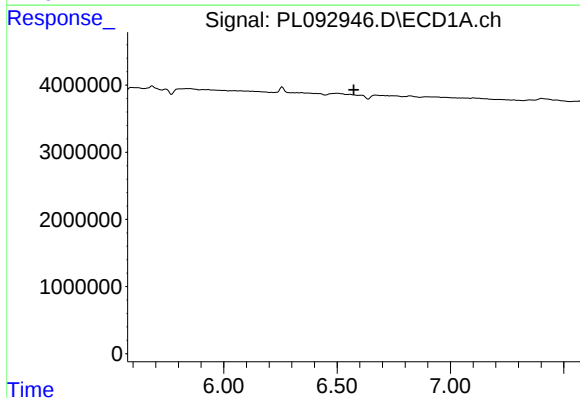
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164694TB



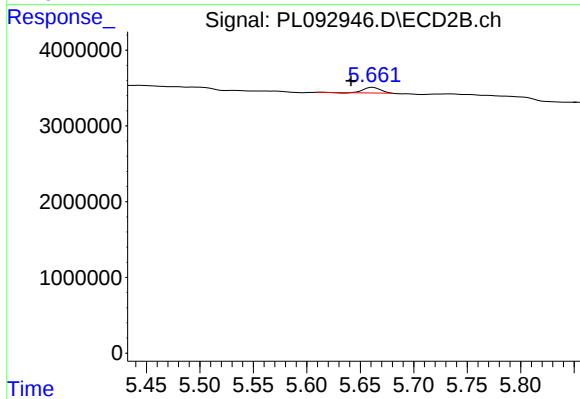
#12 4,4'-DDE

R.T.: 5.257 min
Delta R.T.: 0.022 min
Response: 60506
Conc: 0.02 ng/ml



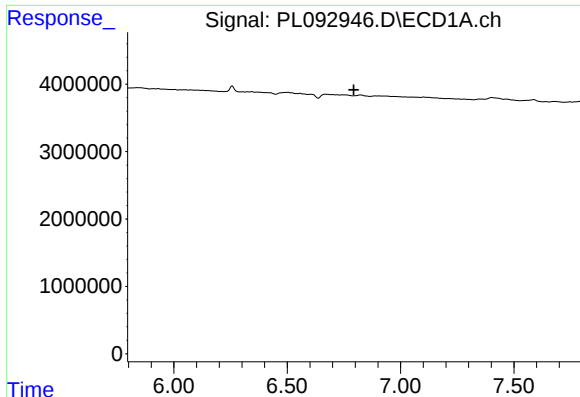
#14 Endrin

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



#14 Endrin

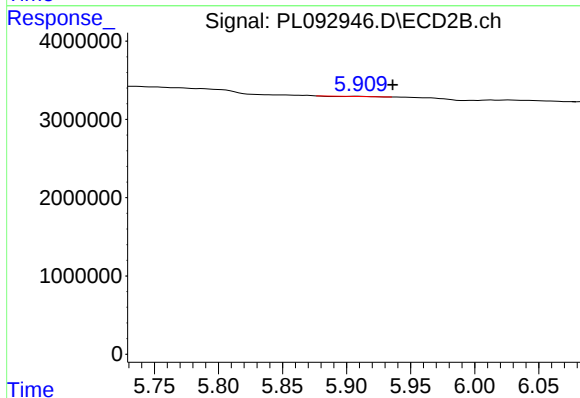
R.T.: 5.662 min
Delta R.T.: 0.021 min
Response: 796428
Conc: 0.28 ng/ml



#15 Endosulfan II

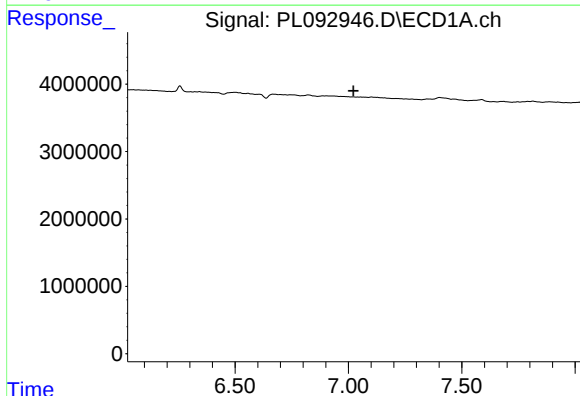
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164694TB



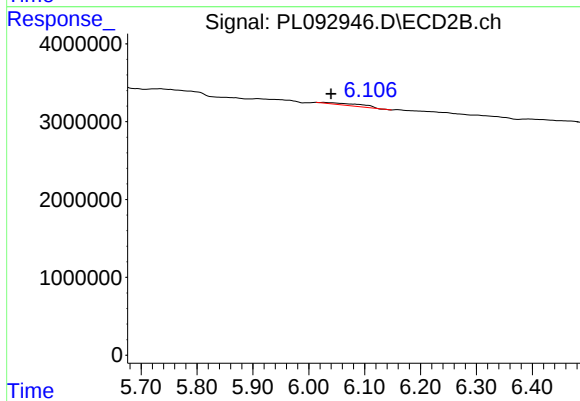
#15 Endosulfan II

R.T.: 5.908 min
Delta R.T.: -0.028 min
Response: 21975
Conc: 0.01 ng/ml



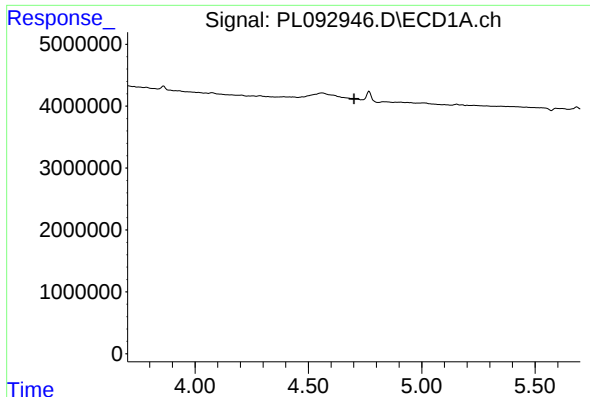
#17 4,4'-DDT

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



#17 4,4'-DDT

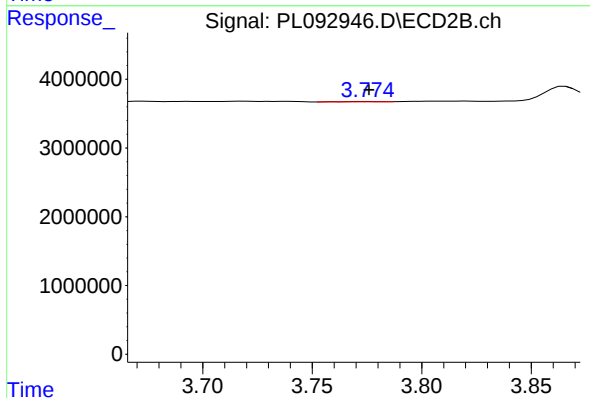
R.T.: 6.026 min
Delta R.T.: -0.013 min
Response: 1272237
Conc: 0.47 ng/ml



#23 Chlordane-1

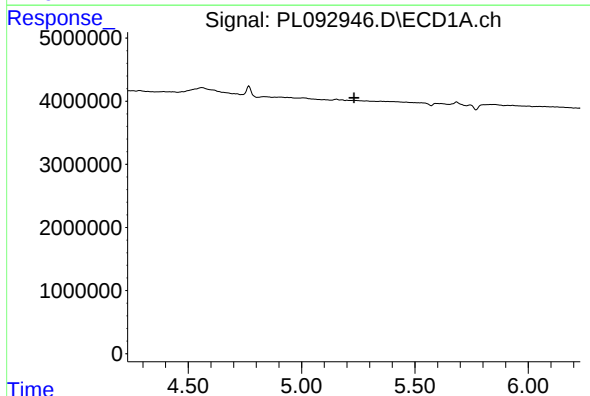
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164694TB



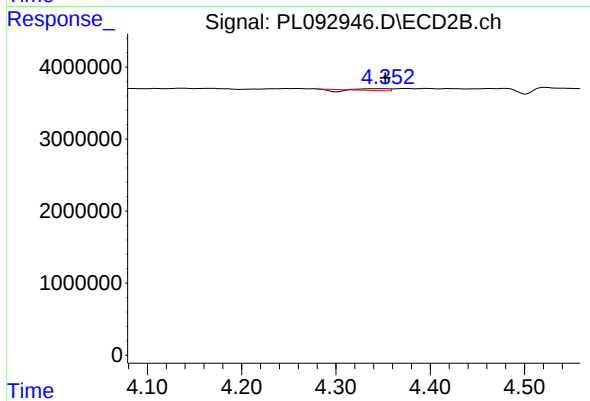
#23 Chlordane-1

R.T.: 3.775 min
Delta R.T.: 0.000 min
Response: 52507
Conc: 0.49 ng/ml



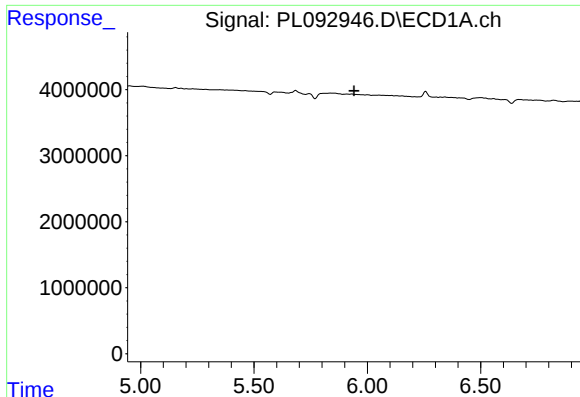
#24 Chlordane-2

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



#24 Chlordane-2

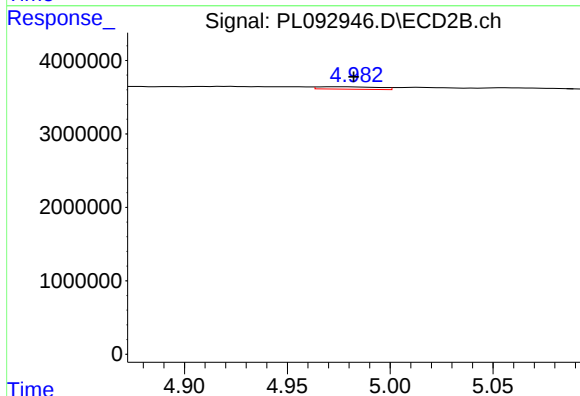
R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 267770
Conc: 2.16 ng/ml



#25 Chlordane-3

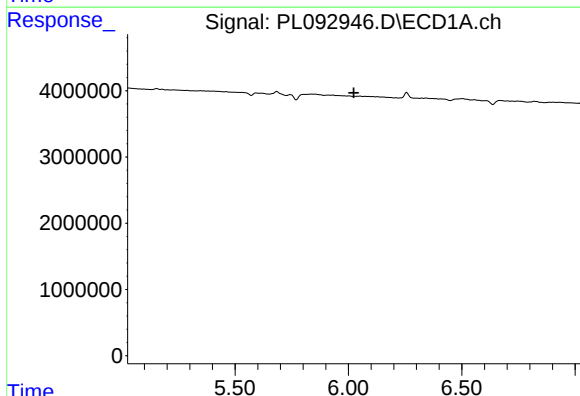
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164694TB



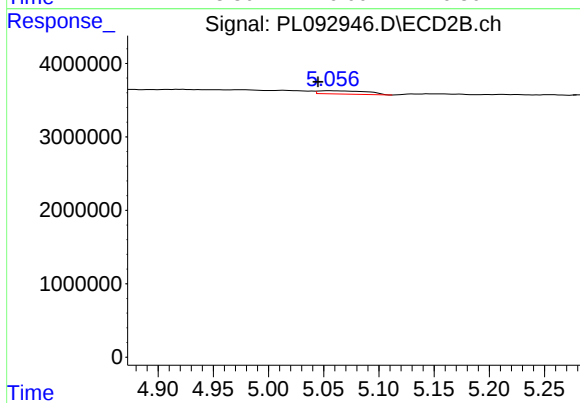
#25 Chlordane-3

R.T.: 4.972 min
Delta R.T.: -0.011 min
Response: 682715
Conc: 1.88 ng/ml



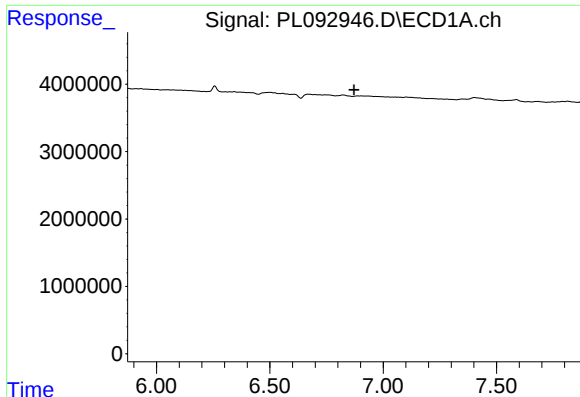
#26 Chlordane-4

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



#26 Chlordane-4

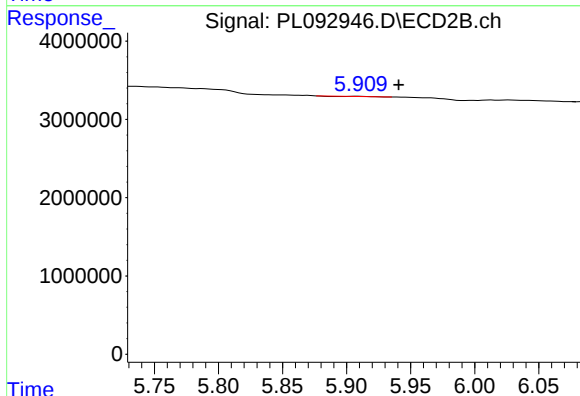
R.T.: 5.056 min
Delta R.T.: 0.010 min
Response: 1384747
Conc: 3.96 ng/ml



#27 Chlordane-5

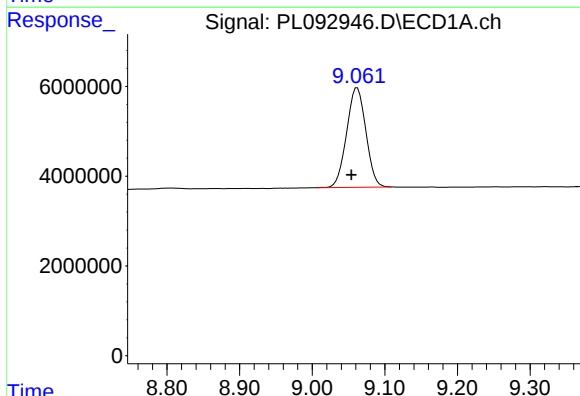
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164694TB



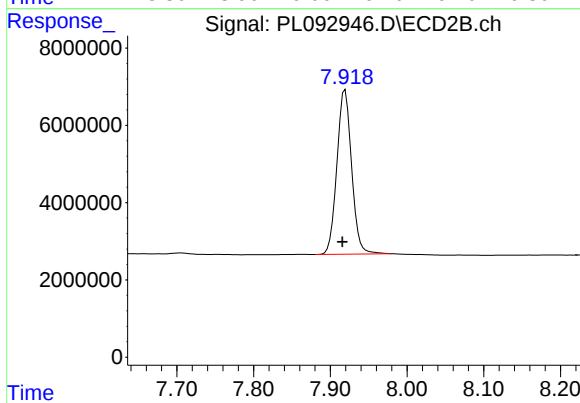
#27 Chlordane-5

R.T.: 5.908 min
Delta R.T.: -0.032 min
Response: 21975
Conc: 0.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.062 min
Delta R.T.: 0.008 min
Response: 40873416
Conc: 21.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 56699558
Conc: 20.77 ng/ml