

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102424\
 Data File : PL092597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 12:02
 Operator : AR\AJ
 Sample : P4472-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:08:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 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...	3.541	2.778	36040860	77740571	13.379	27.990 #
28)	SA Decachlor...	9.057	7.918	25912998	31272755	12.758	11.868
Target Compounds							
2)	A alpha-BHC	0.000	3.264f	0	308479	N.D.	0.071 #
3)	MA gamma-BHC...	0.000	3.604	0	35141	N.D.	0.009 #
4)	MA Heptachlor	0.000	3.948	0	108228	N.D.	0.027 #
5)	MB Aldrin	0.000	4.227	0	690484	N.D.	0.174 #
6)	B beta-BHC	0.000	3.916	0	276397	N.D.	0.158 #
7)	B delta-BHC	0.000	4.141	0	822955	N.D.	0.196 #
8)	B Heptachlo...	0.000	4.734	0	298830	N.D.	0.085 #
9)	A Endosulfan I	0.000	5.113	0	29352	N.D.	0.009 #
10)	B gamma-Chl...	0.000	4.962f	0	1388379	N.D.	0.377 #
11)	B alpha-Chl...	0.000	5.046	0	706389	N.D.	0.199 #
12)	B 4,4'-DDE	0.000	5.237	0	89969	N.D.	0.026 #
13)	MA Dieldrin	0.000	5.365	0	851928	N.D.	0.233 #
14)	MA Endrin	0.000	5.662f	0	497897	N.D.	0.152 #
17)	MA 4,4'-DDT	0.000	6.039	0	635884	N.D.	0.217 #
19)	B Endosulfa...	0.000	6.335	0	144009	N.D.	0.049 #
23)	Chlordane-1	0.000	3.772	0	595293	N.D.	5.009 #
24)	Chlordane-2	0.000	4.374f	0	98576	N.D.	0.706 #
25)	Chlordane-3	0.000	4.962f	0	1388379	N.D.	3.464 #
26)	Chlordane-4	0.000	5.046	0	706389	N.D.	1.821 #

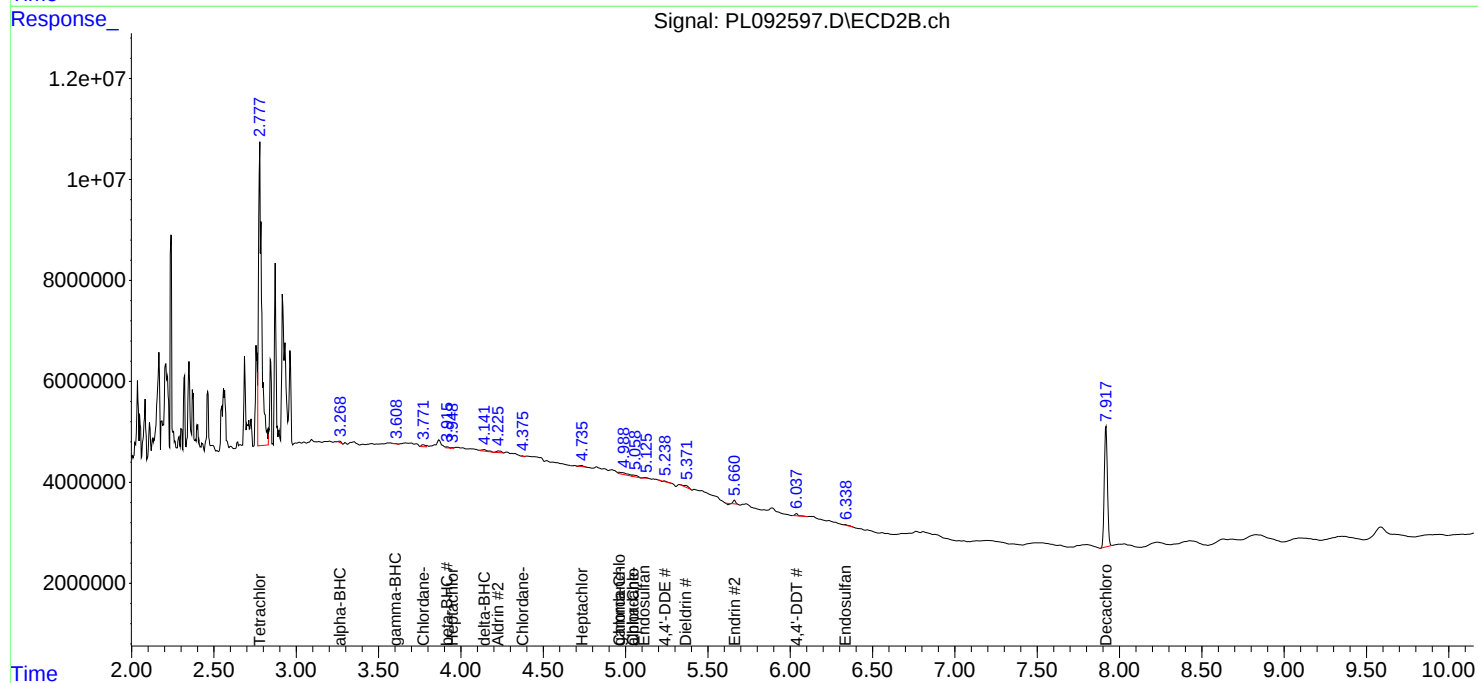
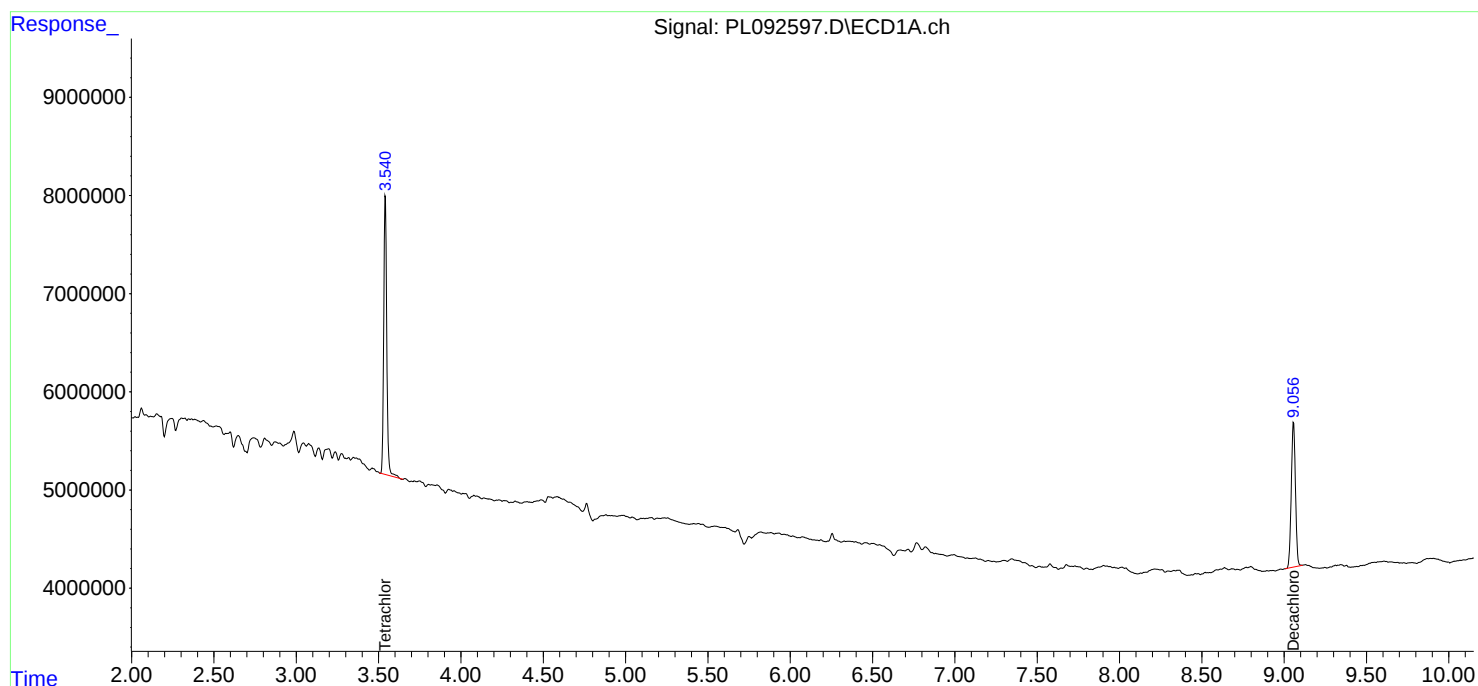
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

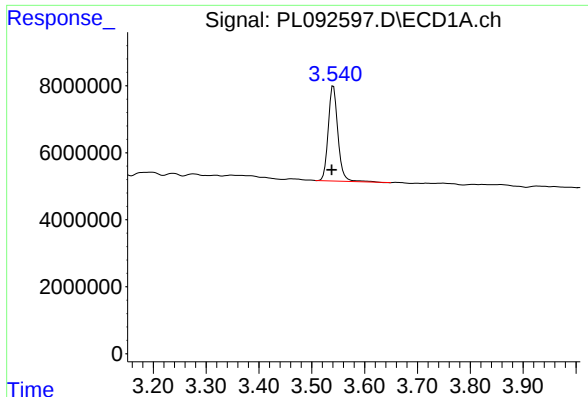
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102424\
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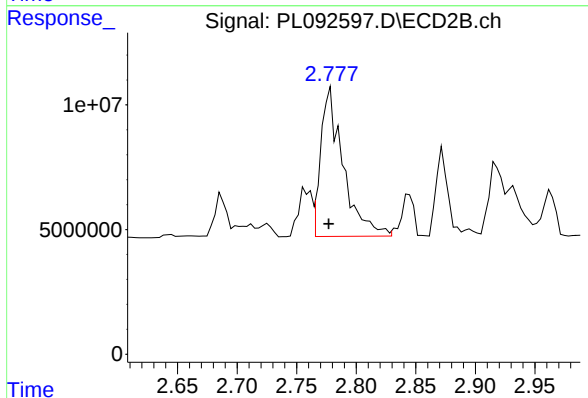




#1 Tetrachloro-m-xylene

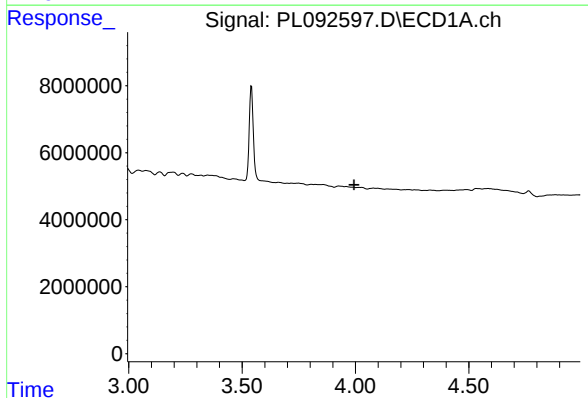
R.T.: 3.541 min
Delta R.T.: 0.003 min
Response: 36040860
Conc: 13.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F-6



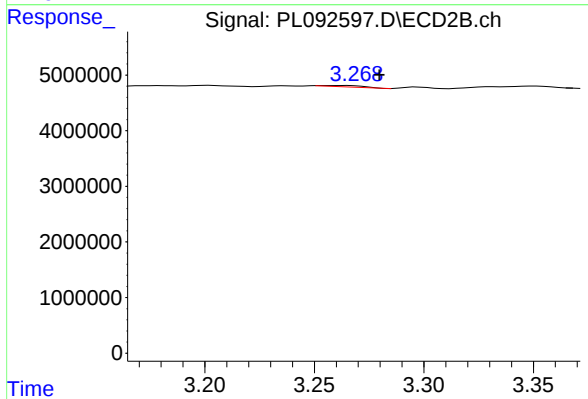
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.001 min
Response: 77740571
Conc: 27.99 ng/ml



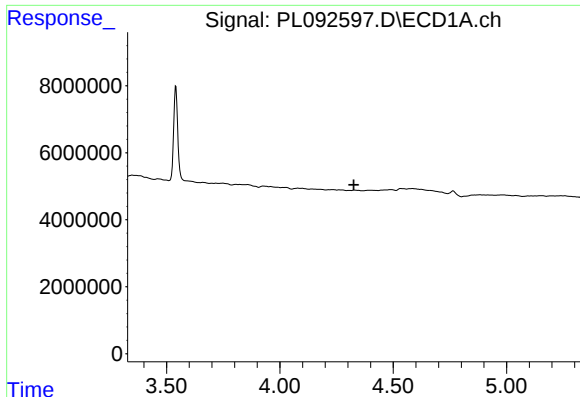
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.994 min
Response: 0
Conc: N.D.



#2 alpha-BHC

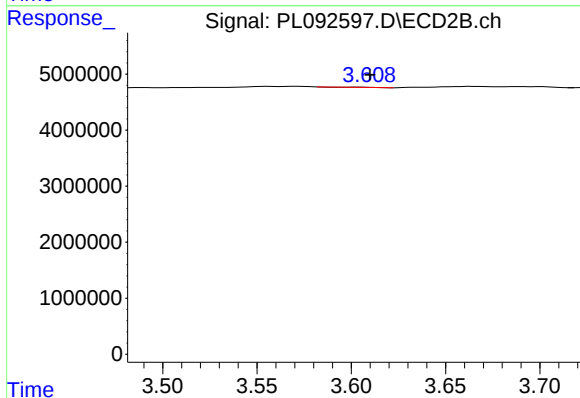
R.T.: 3.264 min
Delta R.T.: -0.016 min
Response: 308479
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

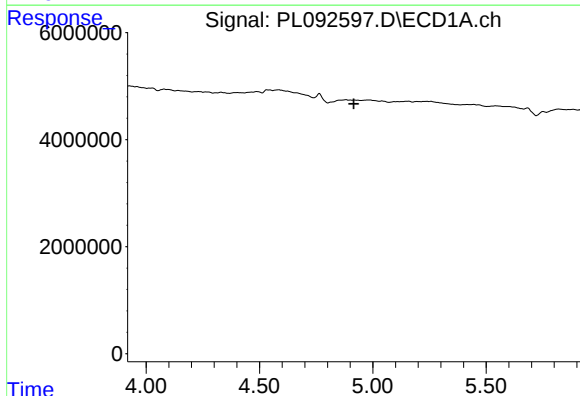
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



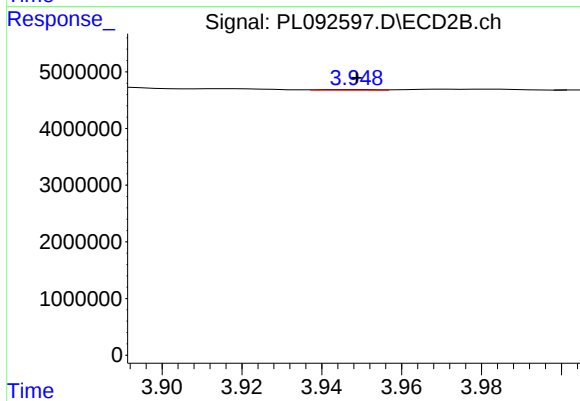
#3 gamma-BHC (Lindane)

R.T.: 3.604 min
Delta R.T.: -0.006 min
Response: 35141
Conc: 0.01 ng/ml



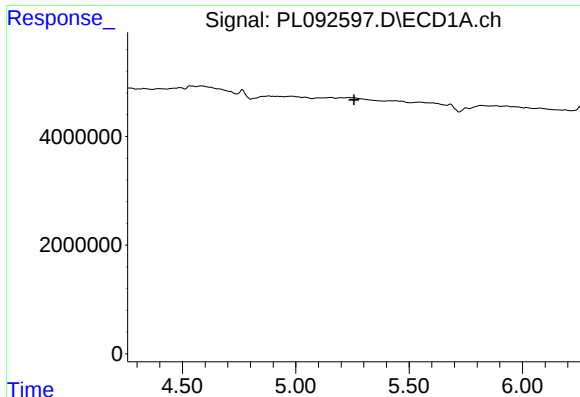
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.915 min
Response: 0
Conc: N.D.



#4 Heptachlor

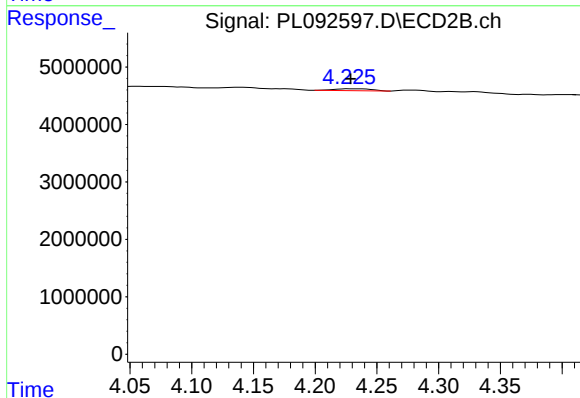
R.T.: 3.948 min
Delta R.T.: 0.000 min
Response: 108228
Conc: 0.03 ng/ml



#5 Aldrin

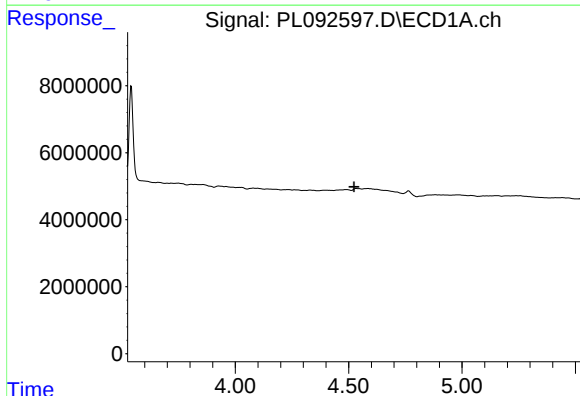
R.T.: 0.000 min
Exp R.T.: 5.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



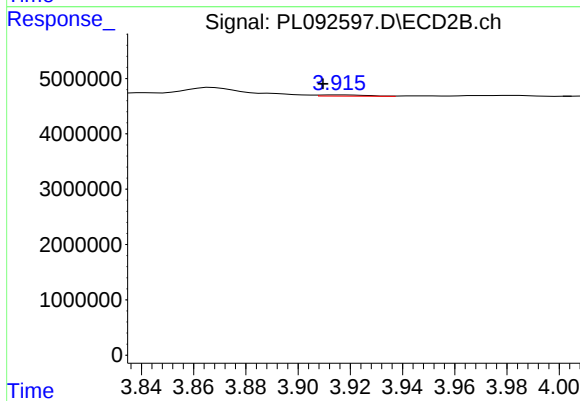
#5 Aldrin

R.T.: 4.227 min
Delta R.T.: -0.001 min
Response: 690484
Conc: 0.17 ng/ml



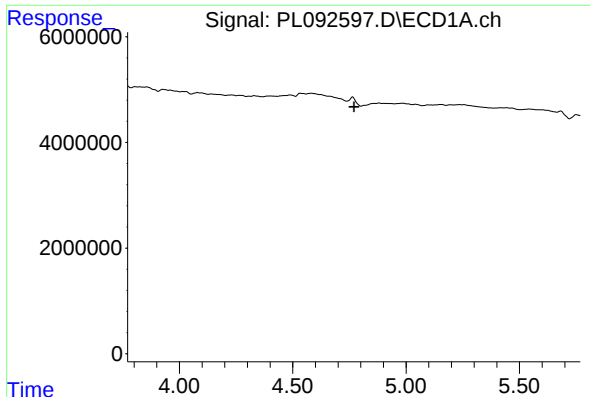
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.524 min
Response: 0
Conc: N.D.



#6 beta-BHC

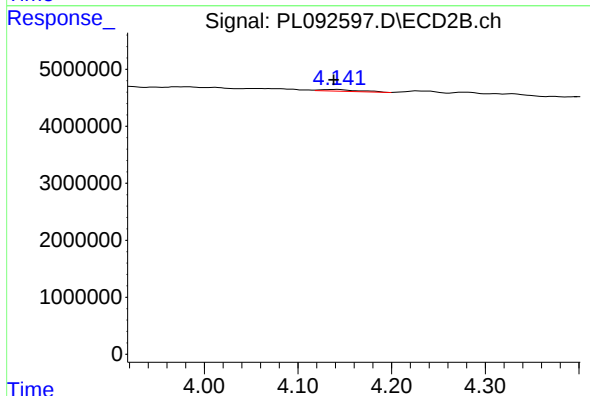
R.T.: 3.916 min
Delta R.T.: 0.006 min
Response: 276397
Conc: 0.16 ng/ml



#7 delta-BHC

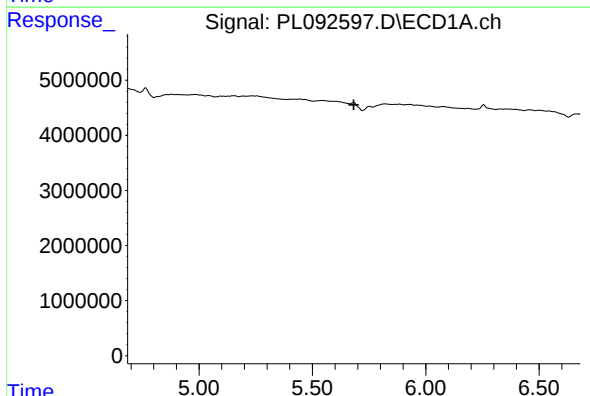
R.T.: 0.000 min
Exp R.T.: 4.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



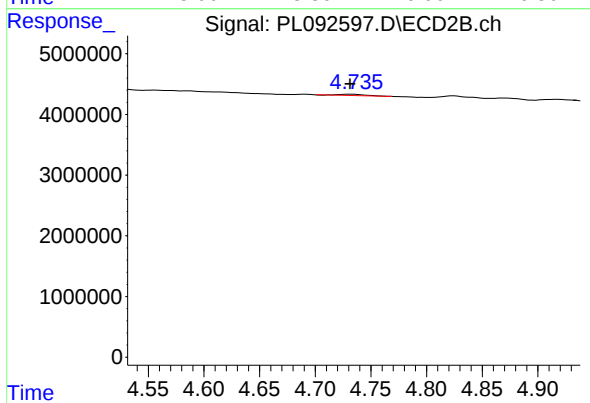
#7 delta-BHC

R.T.: 4.141 min
Delta R.T.: 0.002 min
Response: 822955
Conc: 0.20 ng/ml



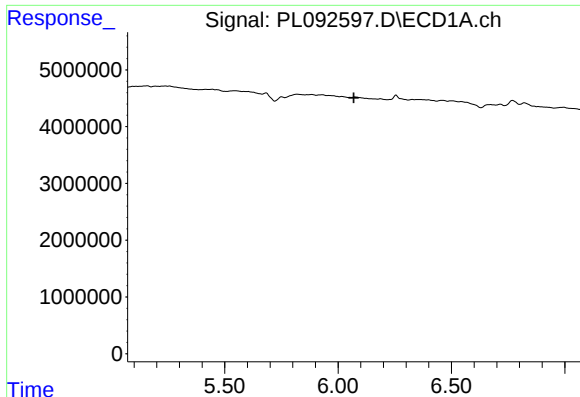
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.683 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

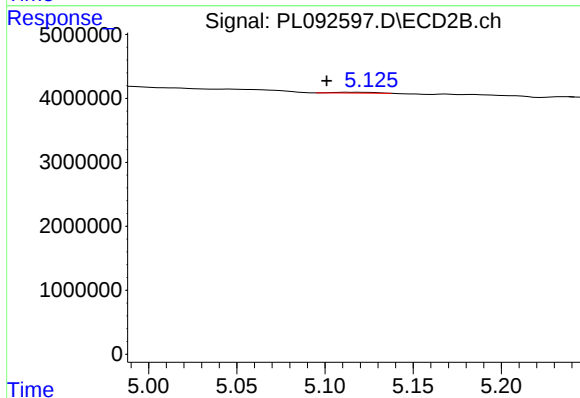
R.T.: 4.734 min
Delta R.T.: 0.002 min
Response: 298830
Conc: 0.08 ng/ml



#9 Endosulfan I

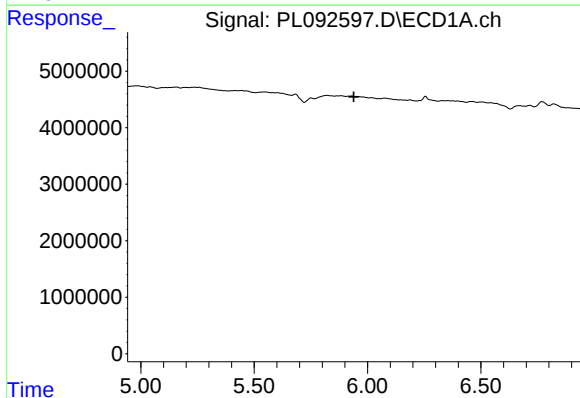
R.T.: 0.000 min
Exp R.T.: 6.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



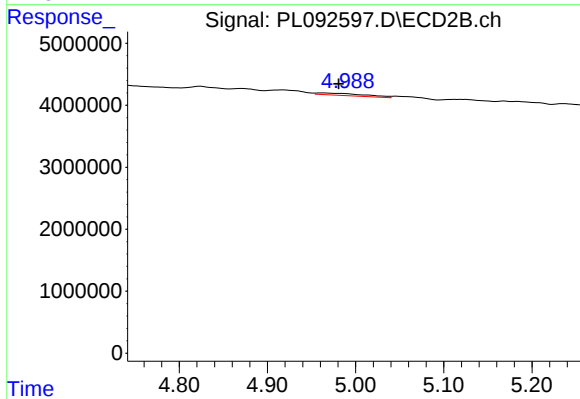
#9 Endosulfan I

R.T.: 5.113 min
Delta R.T.: 0.012 min
Response: 29352
Conc: 0.01 ng/ml



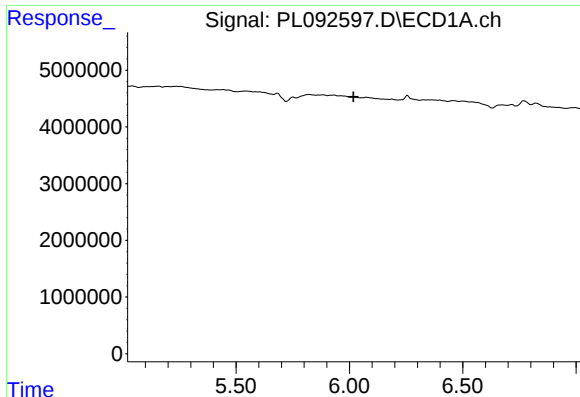
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

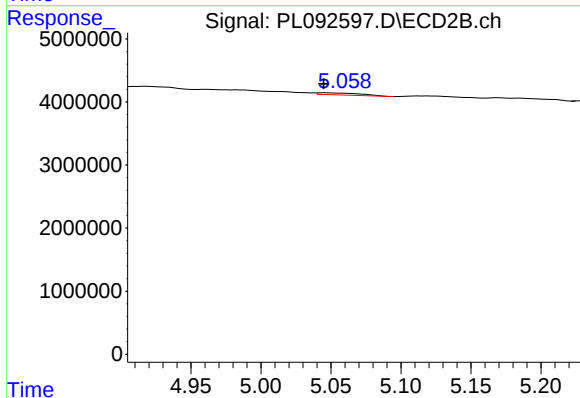
R.T.: 4.962 min
Delta R.T.: -0.019 min
Response: 1388379
Conc: 0.38 ng/ml



#11 alpha-Chlordane

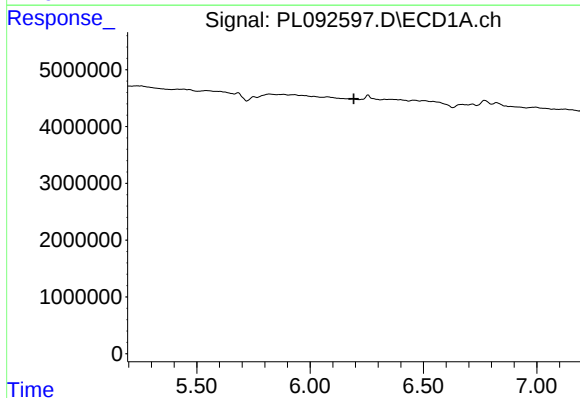
R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



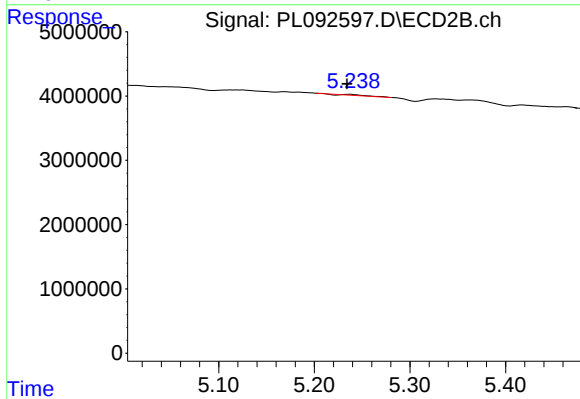
#11 alpha-Chlordane

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 706389
Conc: 0.20 ng/ml



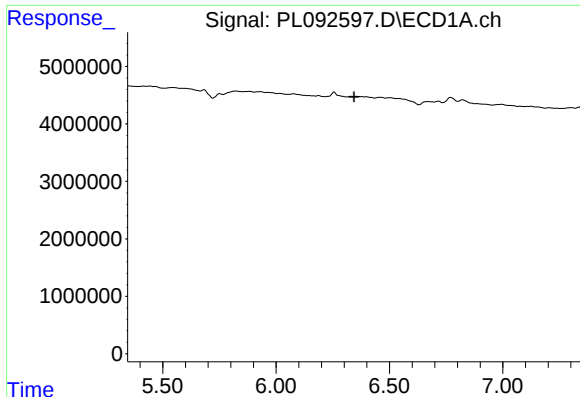
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

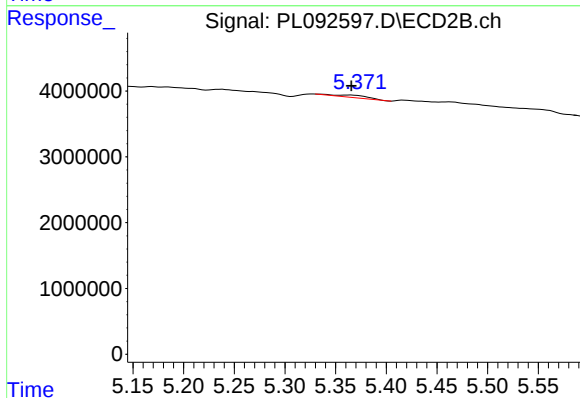
R.T.: 5.237 min
Delta R.T.: 0.003 min
Response: 89969
Conc: 0.03 ng/ml



#13 Dieldrin

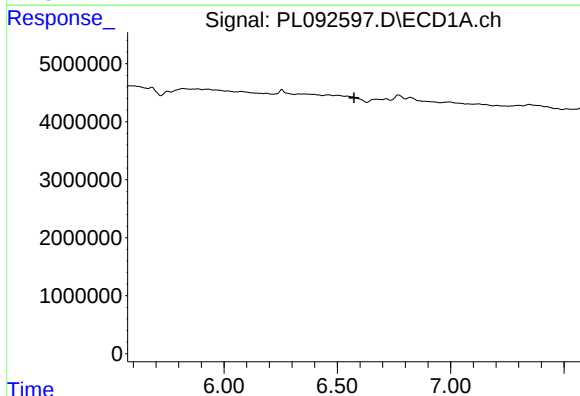
R.T.: 0.000 min
Exp R.T. : 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



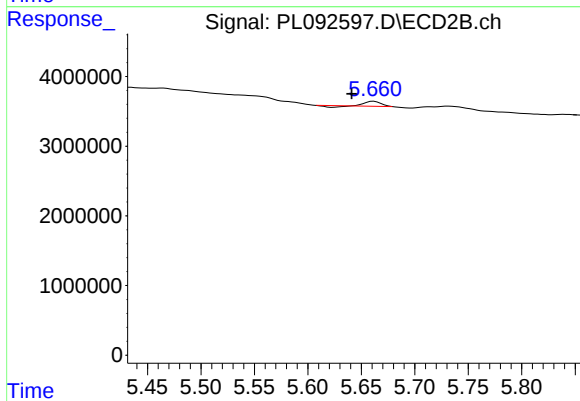
#13 Dieldrin

R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 851928
Conc: 0.23 ng/ml



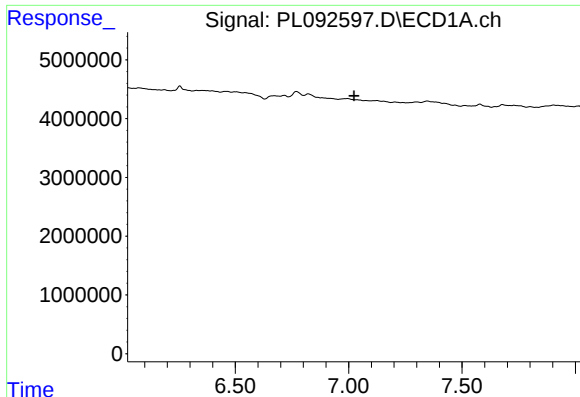
#14 Endrin

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



#14 Endrin

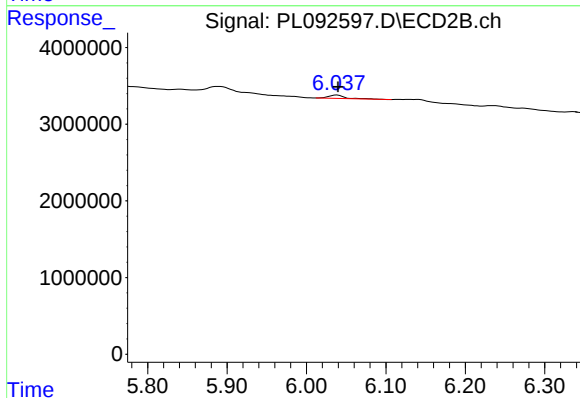
R.T.: 5.662 min
Delta R.T.: 0.021 min
Response: 497897
Conc: 0.15 ng/ml



#17 4,4'-DDT

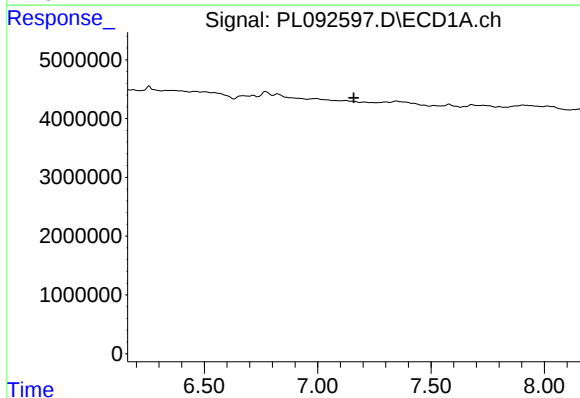
R.T.: 0.000 min
Exp R.T.: 7.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



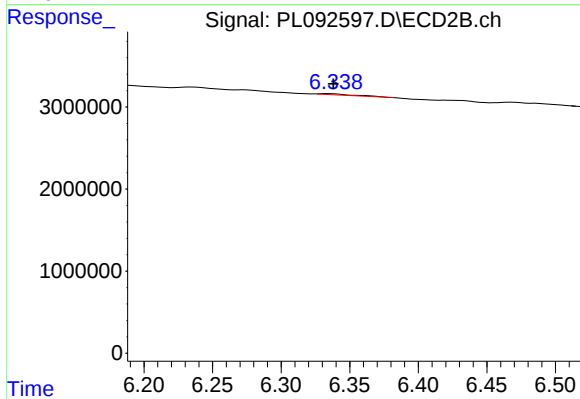
#17 4,4'-DDT

R.T.: 6.039 min
Delta R.T.: -0.001 min
Response: 635884
Conc: 0.22 ng/ml



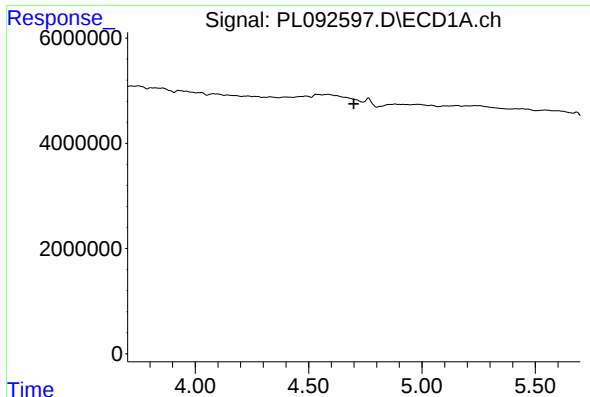
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.159 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

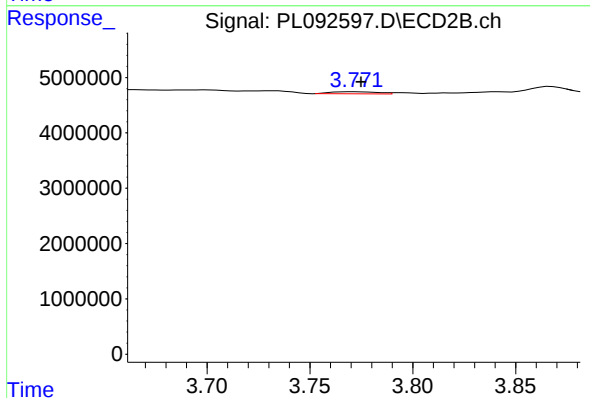
R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 144009
Conc: 0.05 ng/ml



#23 Chlordane-1

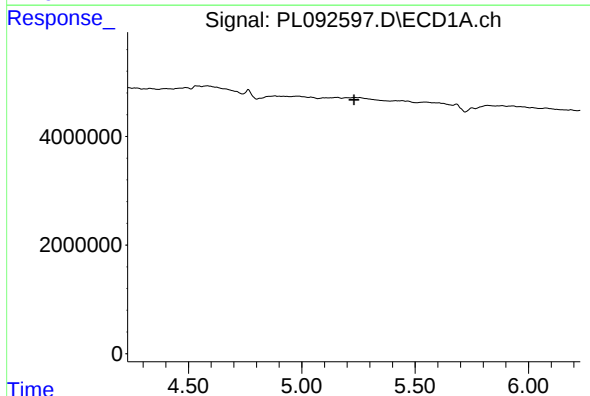
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



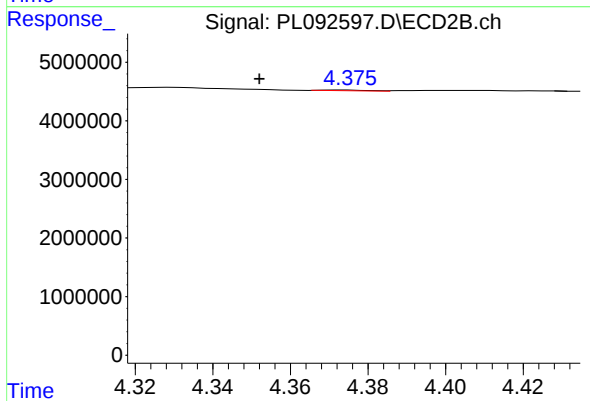
#23 Chlordane-1

R.T.: 3.772 min
Delta R.T.: -0.003 min
Response: 595293
Conc: 5.01 ng/ml



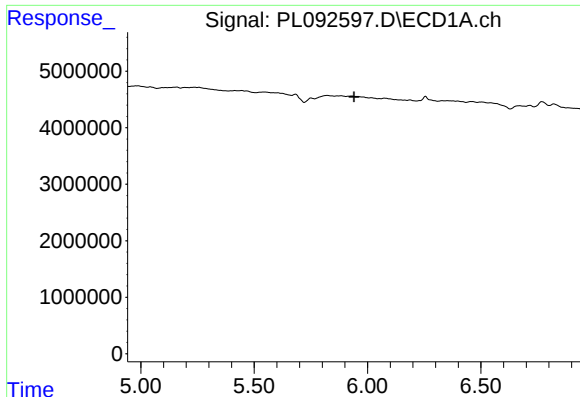
#24 Chlordane-2

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



#24 Chlordane-2

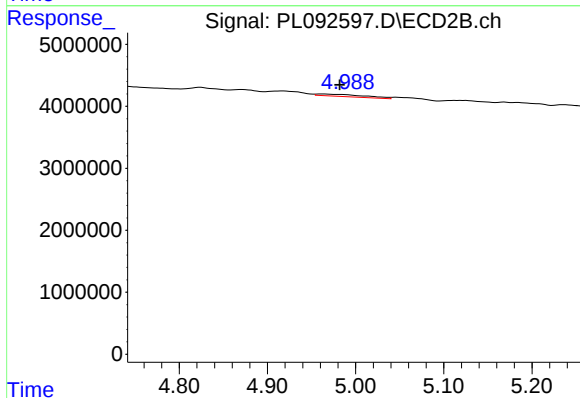
R.T.: 4.374 min
Delta R.T.: 0.022 min
Response: 98576
Conc: 0.71 ng/ml



#25 Chlordane-3

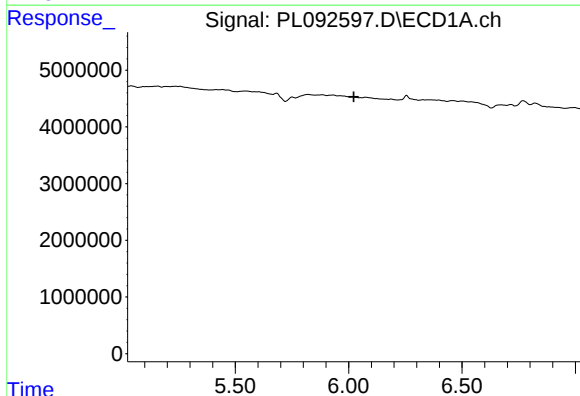
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



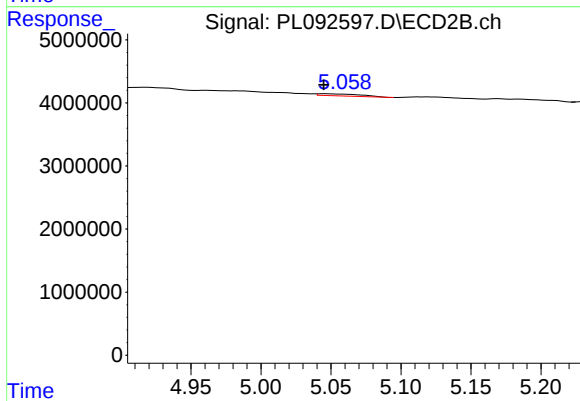
#25 Chlordane-3

R.T.: 4.962 min
Delta R.T.: -0.020 min
Response: 1388379
Conc: 3.46 ng/ml



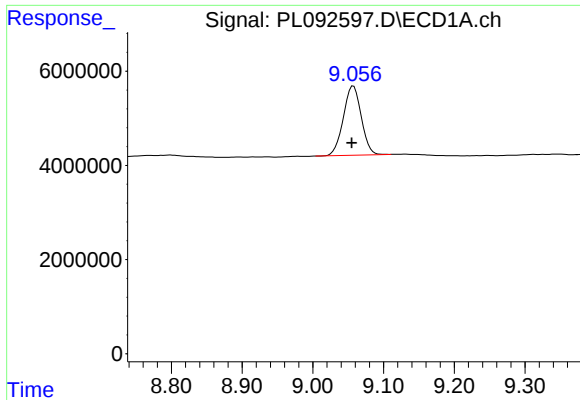
#26 Chlordane-4

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



#26 Chlordane-4

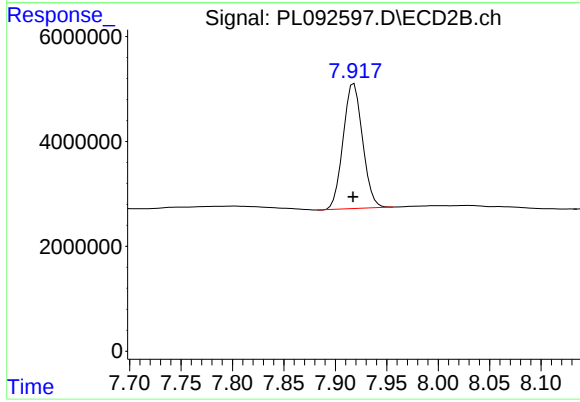
R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 706389
Conc: 1.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.002 min
Response: 25912998
Conc: 12.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F-6



#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 31272755
Conc: 11.87 ng/ml