

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111824\
 Data File : PL093126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 16:36
 Operator : AR\AJ
 Sample : PB165053BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165053BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:32:00 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...	3.539	2.777	49910703	55565551	20.370	20.420
28)	SA Decachlor...	9.055	7.915	34814381	53524882	18.090	19.612
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	101522	N.D.	0.025 #
3)	MA gamma-BHC...	0.000	3.626f	0	19107	N.D.	0.005 #
4)	MA Heptachlor	0.000	3.951	0	38211	N.D.	0.010 #
6)	B beta-BHC	0.000	3.922	0	204752	N.D.	0.124 #
7)	B delta-BHC	0.000	4.162f	0	128645	N.D.	0.033 #
9)	A Endosulfan I	0.000	5.122f	0	120794	N.D.	0.040 #
10)	B gamma-Chl...	0.000	4.968	0	5430790	N.D.	1.615 #
11)	B alpha-Chl...	0.000	5.030f	0	1809753	N.D.	0.544 #
15)	B Endosulfa...	6.823f	0.000	5844611	0	2.452	N.D. #
16)	A 4,4'-DDD	0.000	5.777	0	220761	N.D.	0.089 #
18)	B Endrin al...	0.000	6.086f	0	272242	N.D.	0.118 #
19)	B Endosulfa...	0.000	6.341	0	239734	N.D.	0.089 #
20)	A Methoxychlor	0.000	6.596f	0	621601	N.D.	0.435 #
22)	Mirex	0.000	7.047f	0	29024	N.D.	0.011 #
24)	Chlordane-2	0.000	4.331f	0	28352	N.D.	0.229 #
25)	Chlordane-3	0.000	4.968	0	5430790	N.D.	14.974 #
26)	Chlordane-4	0.000	5.030	0	1809753	N.D.	5.173 #
27)	Chlordane-5	6.876	0.000	3394993	0	35.865	N.D. #

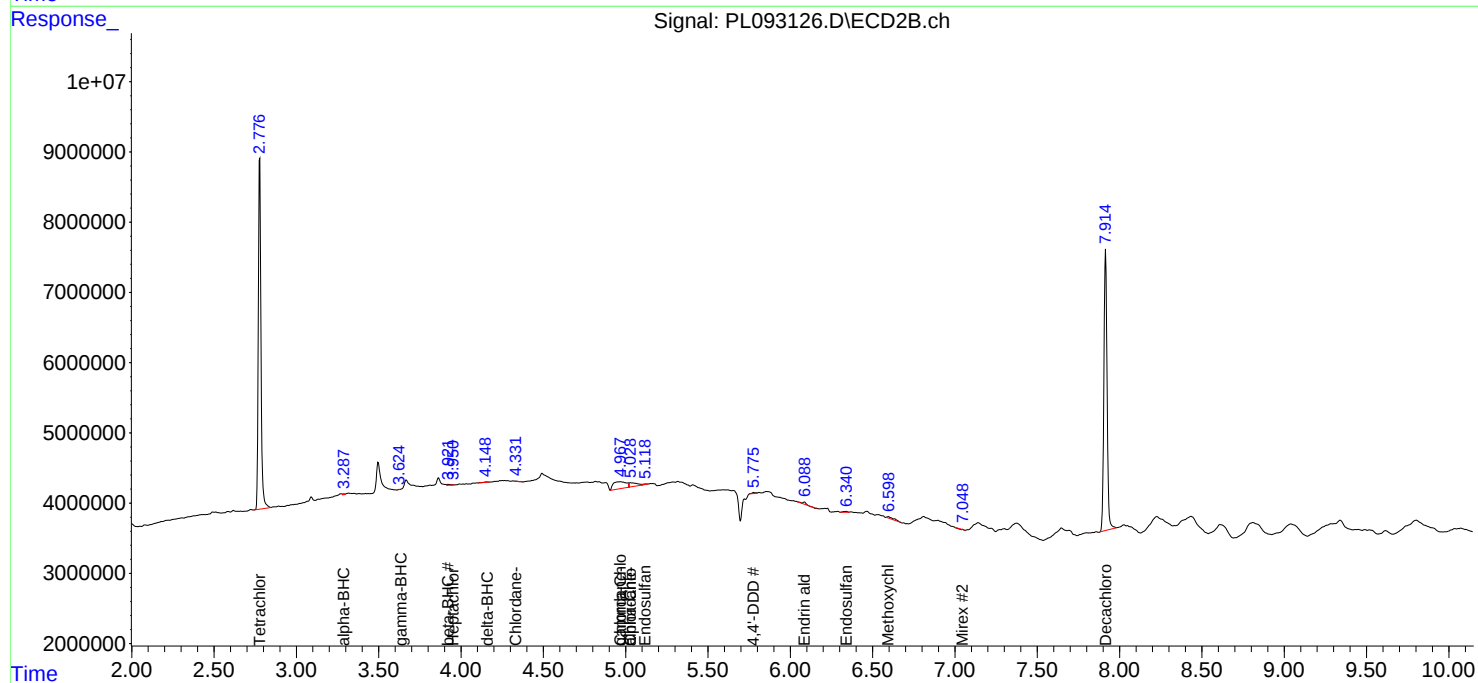
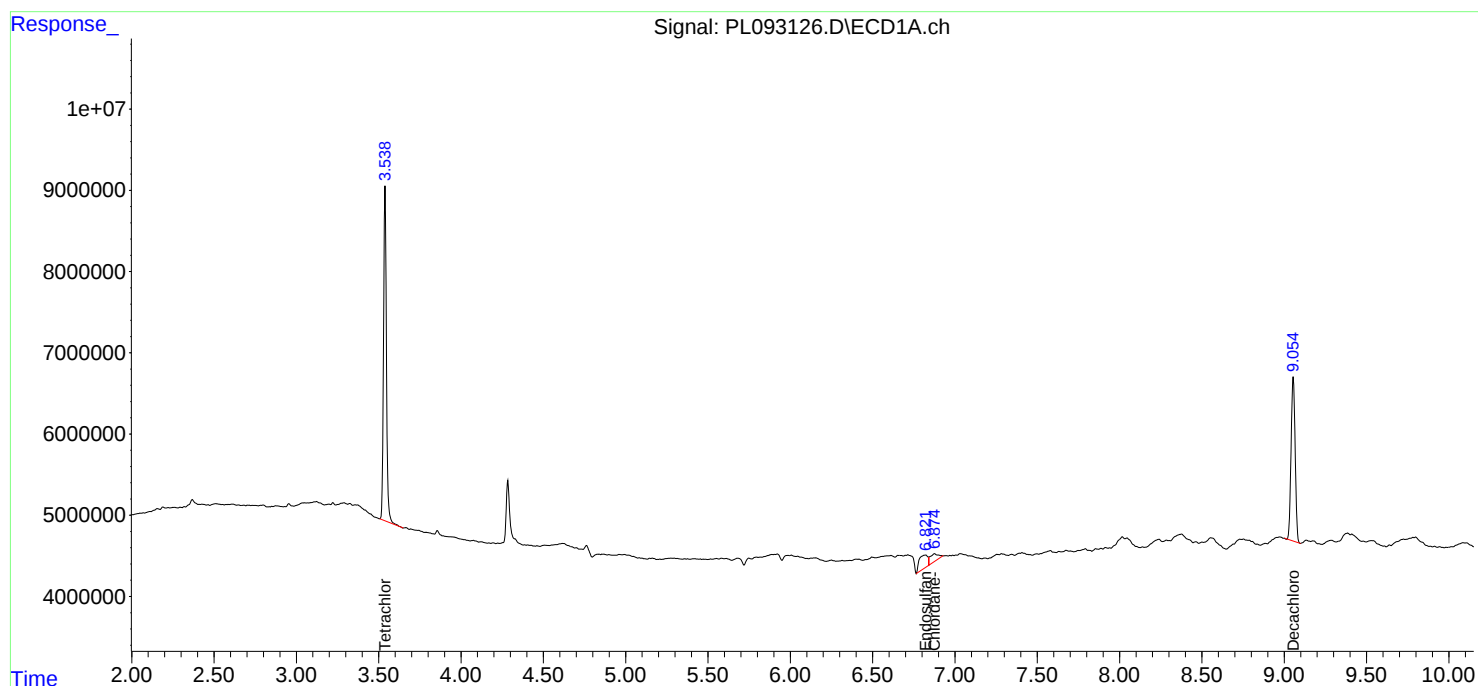
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

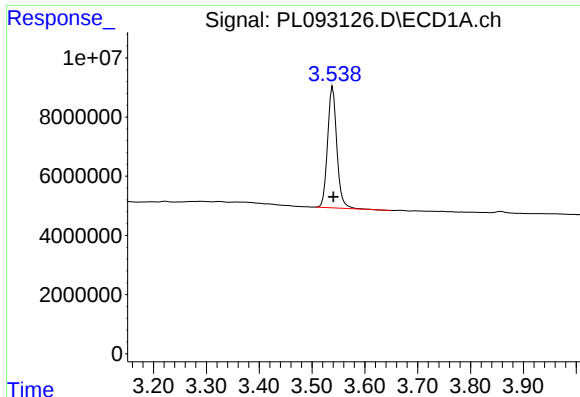
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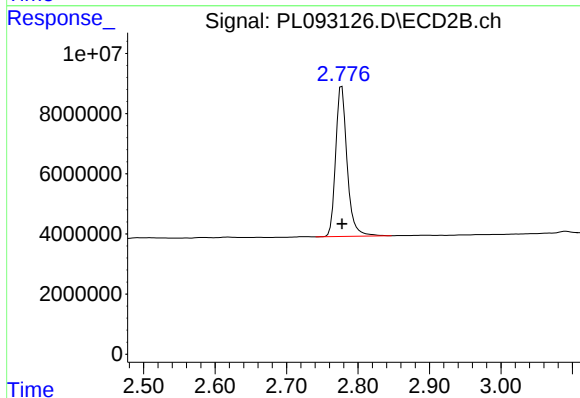




#1 Tetrachloro-m-xylene

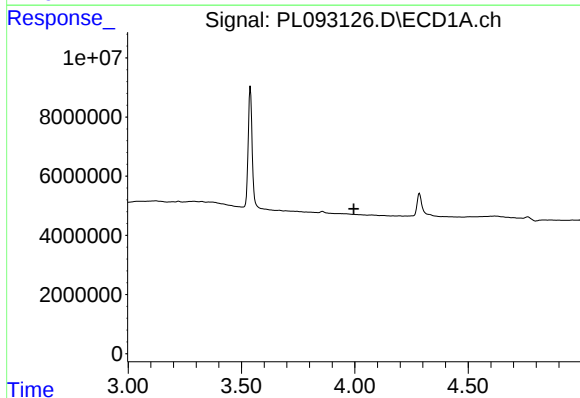
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 49910703
Conc: 20.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165053BL



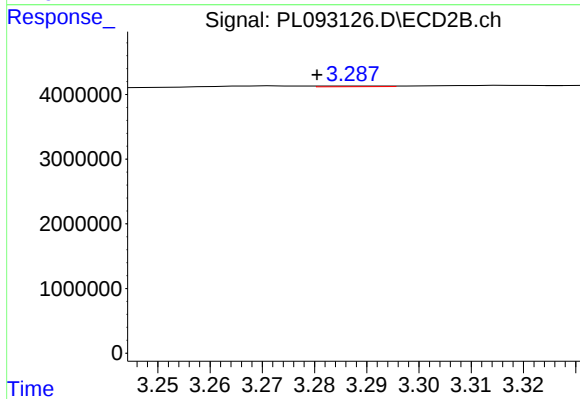
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 55565551
Conc: 20.42 ng/ml



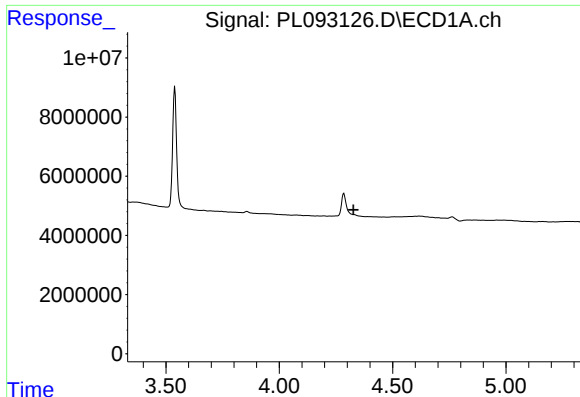
#2 alpha-BHC

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



#2 alpha-BHC

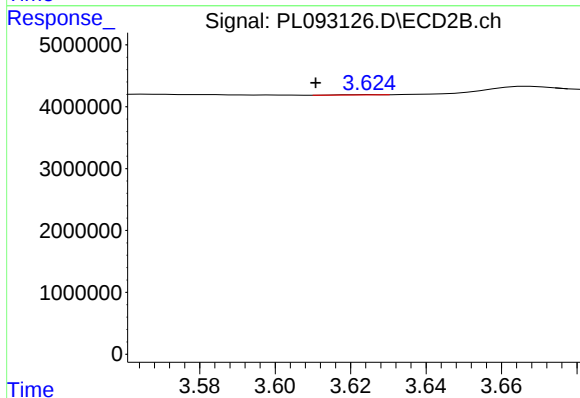
R.T.: 3.288 min
Delta R.T.: 0.008 min
Response: 101522
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

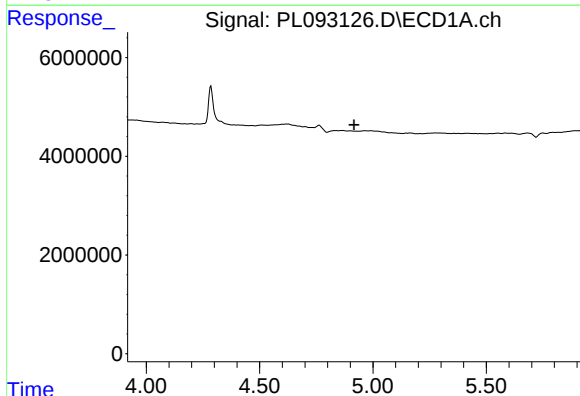
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165053BL



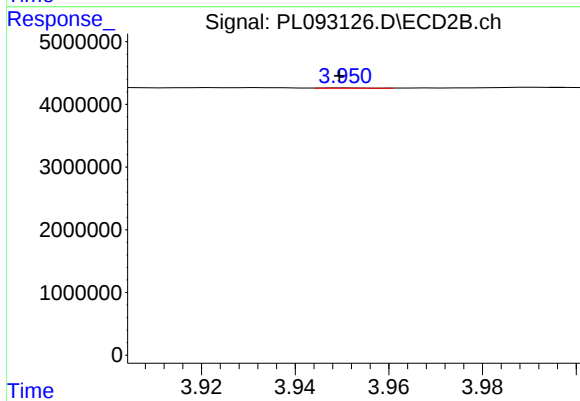
#3 gamma-BHC (Lindane)

R.T.: 3.626 min
Delta R.T.: 0.015 min
Response: 19107
Conc: 0.00 ng/ml



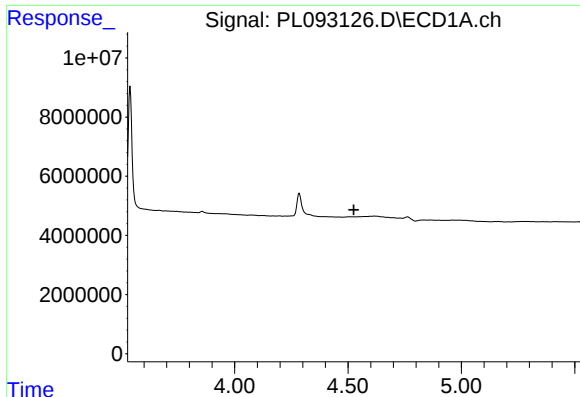
#4 Heptachlor

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



#4 Heptachlor

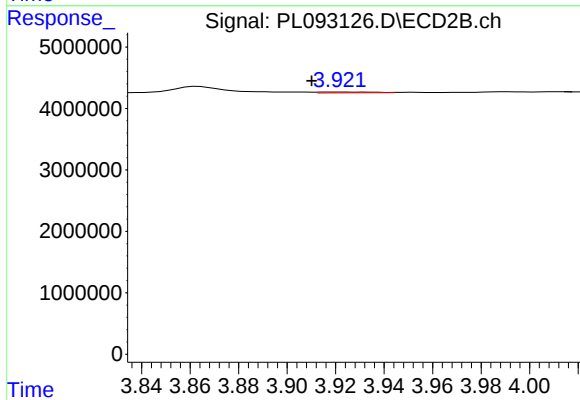
R.T.: 3.951 min
Delta R.T.: 0.002 min
Response: 38211
Conc: 0.01 ng/ml



#6 beta-BHC

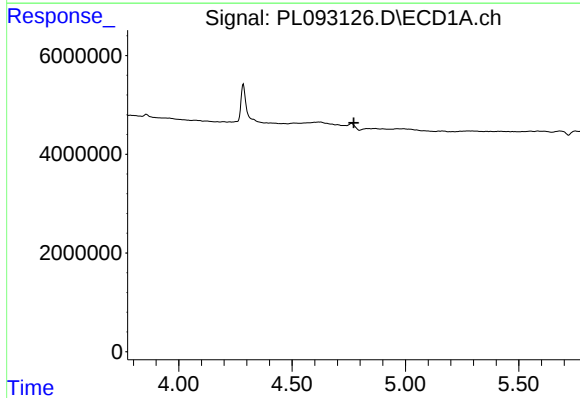
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165053BL



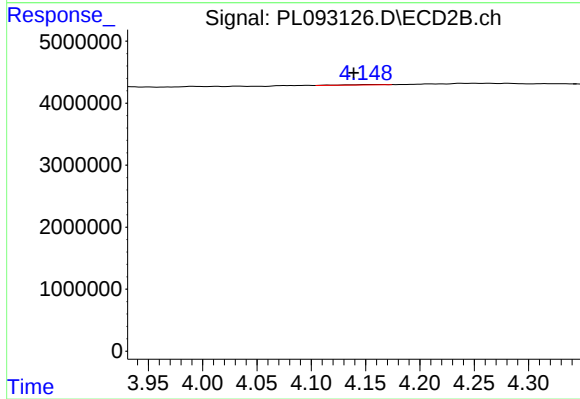
#6 beta-BHC

R.T.: 3.922 min
Delta R.T.: 0.012 min
Response: 204752
Conc: 0.12 ng/ml



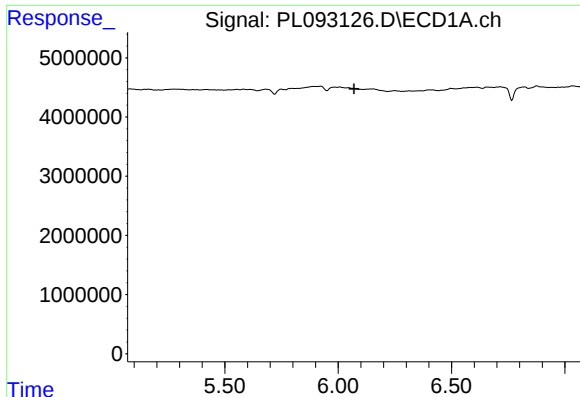
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.



#7 delta-BHC

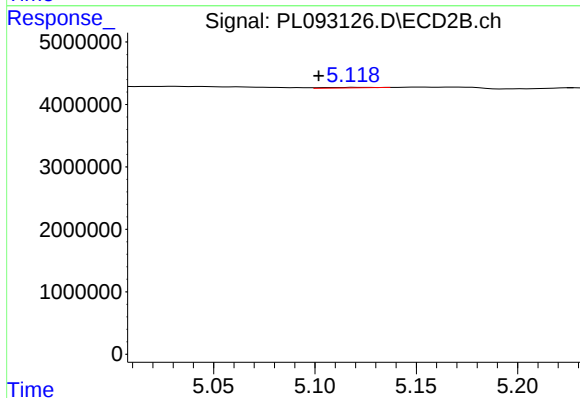
R.T.: 4.162 min
Delta R.T.: 0.023 min
Response: 128645
Conc: 0.03 ng/ml



#9 Endosulfan I

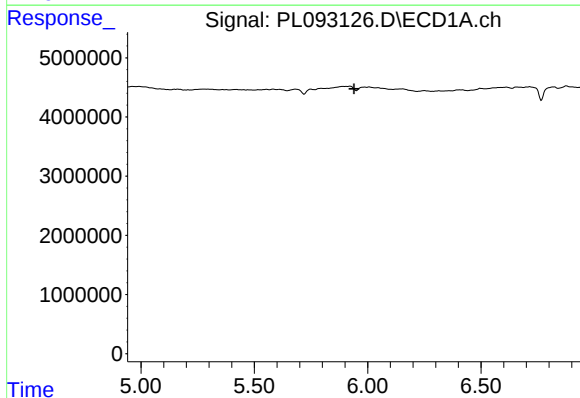
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165053BL



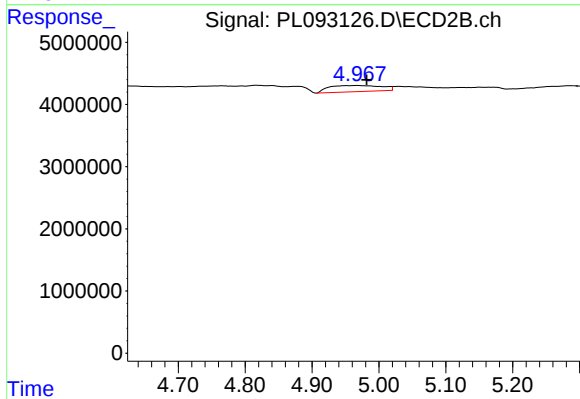
#9 Endosulfan I

R.T.: 5.122 min
Delta R.T.: 0.020 min
Response: 120794
Conc: 0.04 ng/ml



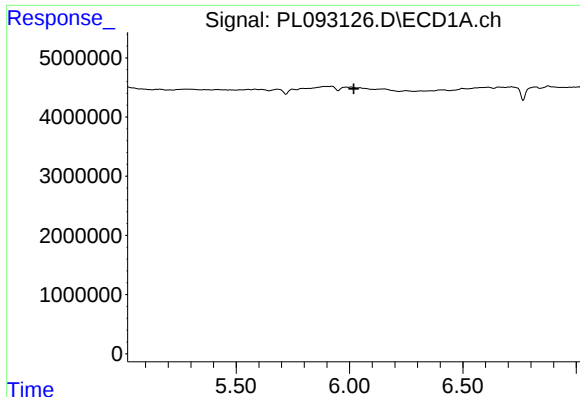
#10 gamma-Chlordane

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



#10 gamma-Chlordane

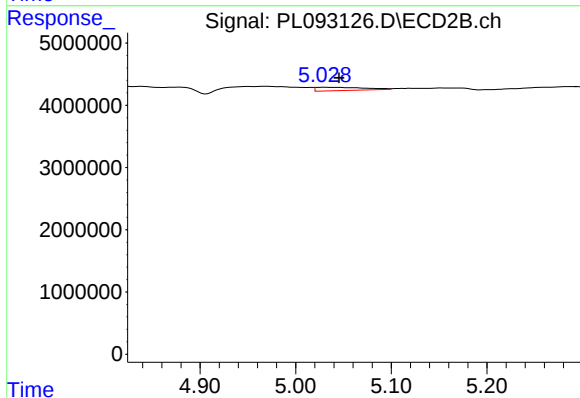
R.T.: 4.968 min
Delta R.T.: -0.014 min
Response: 5430790
Conc: 1.62 ng/ml



#11 alpha-Chlordane

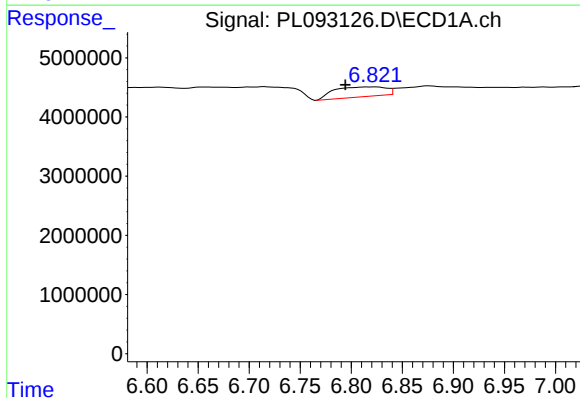
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165053BL



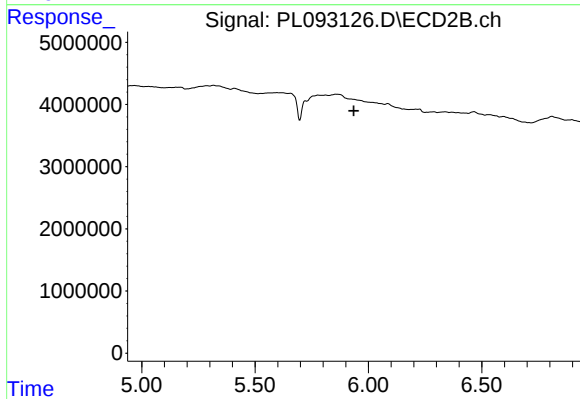
#11 alpha-Chlordane

R.T.: 5.030 min
Delta R.T.: -0.016 min
Response: 1809753
Conc: 0.54 ng/ml



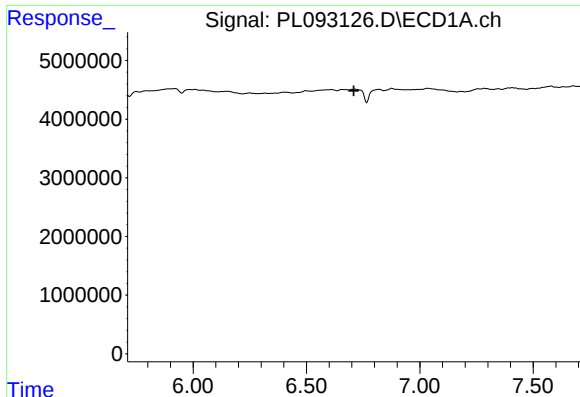
#15 Endosulfan II

R.T.: 6.823 min
Delta R.T.: 0.029 min
Response: 5844611
Conc: 2.45 ng/ml



#15 Endosulfan II

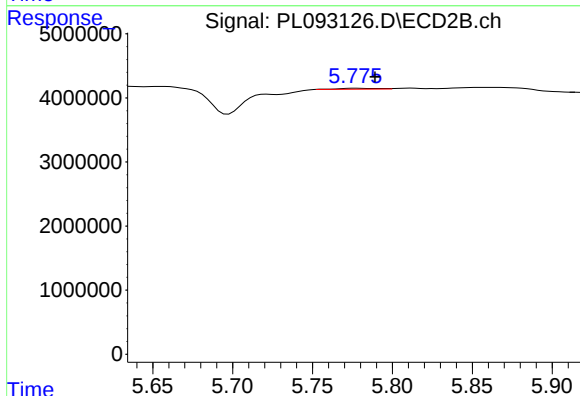
R.T.: 0.000 min
Exp R.T.: 5.936 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

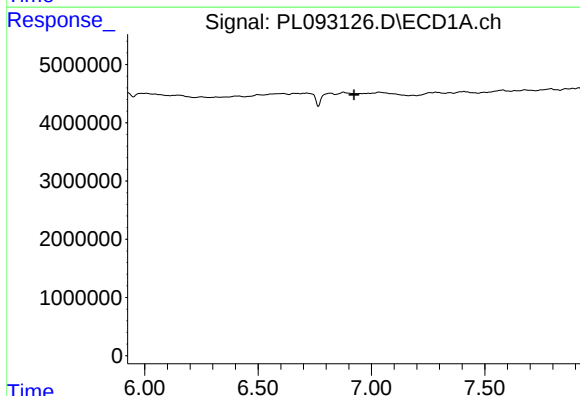
R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165053BL



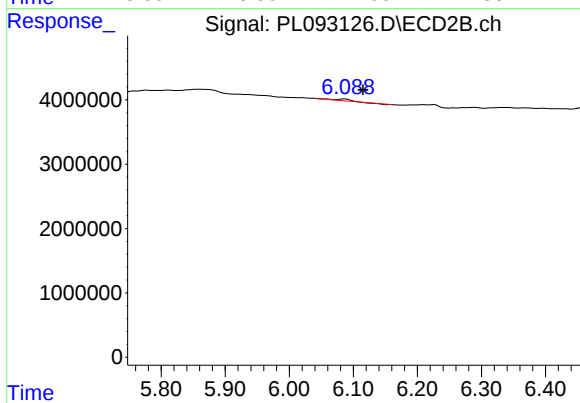
#16 4,4'-DDD

R.T.: 5.777 min
Delta R.T.: -0.012 min
Response: 220761
Conc: 0.09 ng/ml



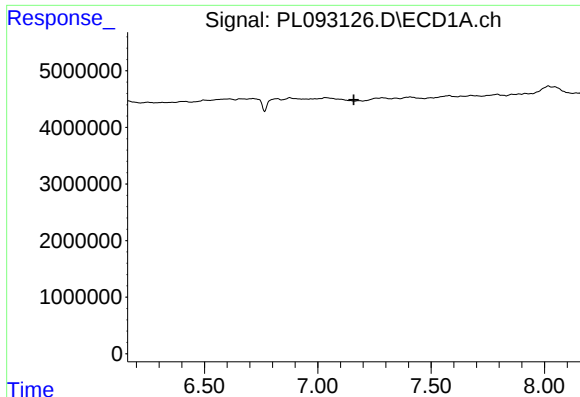
#18 Endrin aldehyde

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



#18 Endrin aldehyde

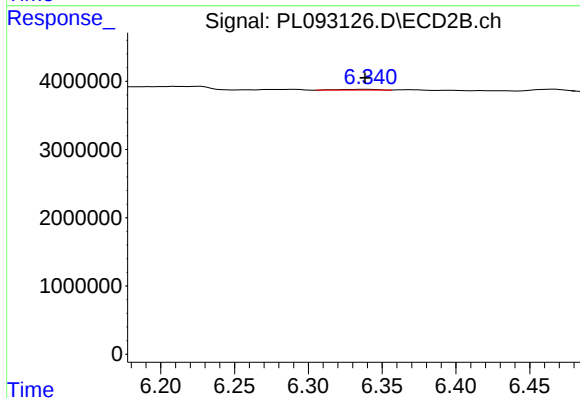
R.T.: 6.086 min
Delta R.T.: -0.029 min
Response: 272242
Conc: 0.12 ng/ml



#19 Endosulfan Sulfate

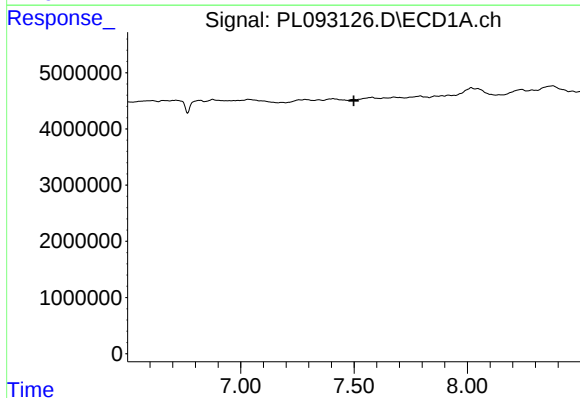
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165053BL



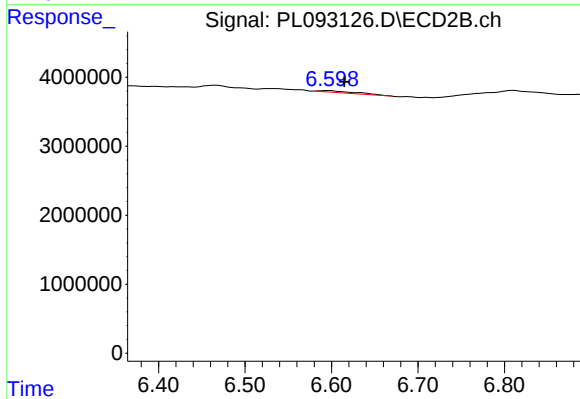
#19 Endosulfan Sulfate

R.T.: 6.341 min
Delta R.T.: 0.002 min
Response: 239734
Conc: 0.09 ng/ml



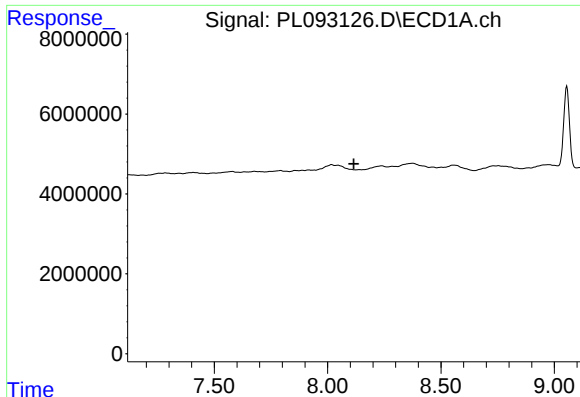
#20 Methoxychlor

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



#20 Methoxychlor

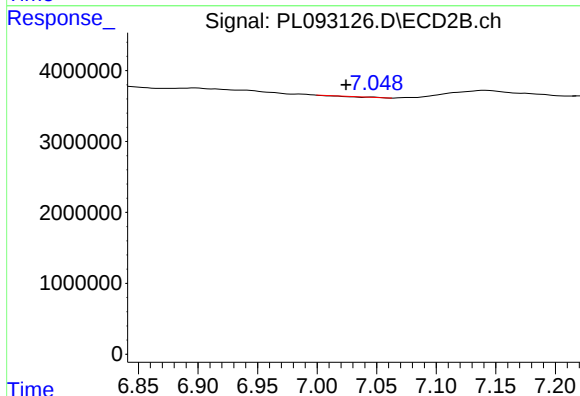
R.T.: 6.596 min
Delta R.T.: -0.019 min
Response: 621601
Conc: 0.44 ng/ml



#22 Mirex

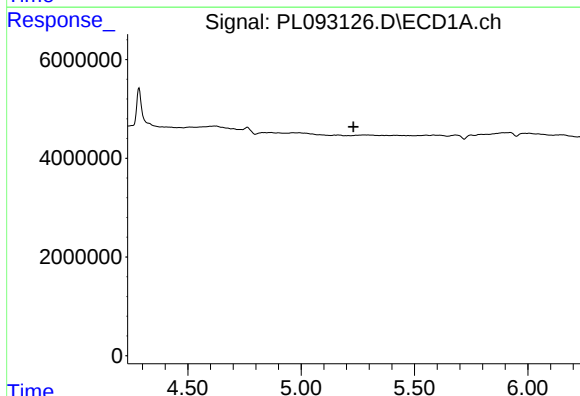
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165053BL



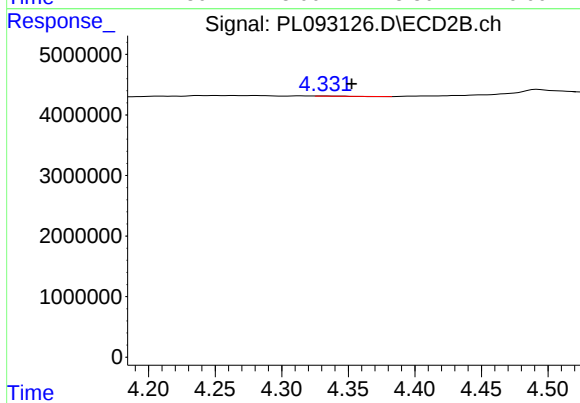
#22 Mirex

R.T.: 7.047 min
Delta R.T.: 0.022 min
Response: 29024
Conc: 0.01 ng/ml



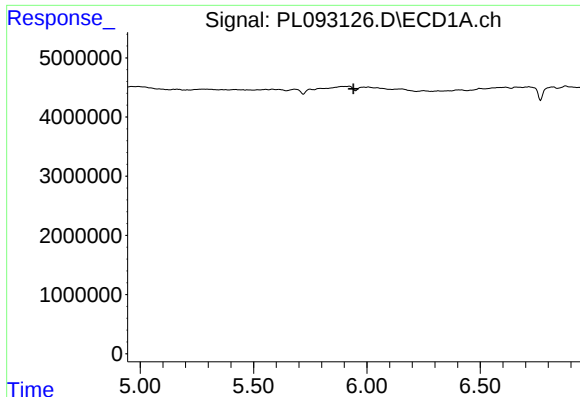
#24 Chlordane-2

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



#24 Chlordane-2

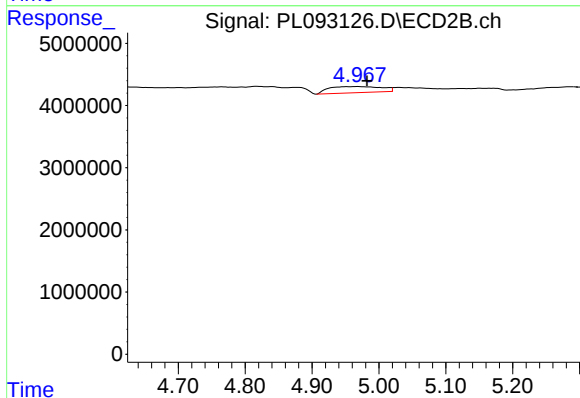
R.T.: 4.331 min
Delta R.T.: -0.021 min
Response: 28352
Conc: 0.23 ng/ml



#25 Chlordane-3

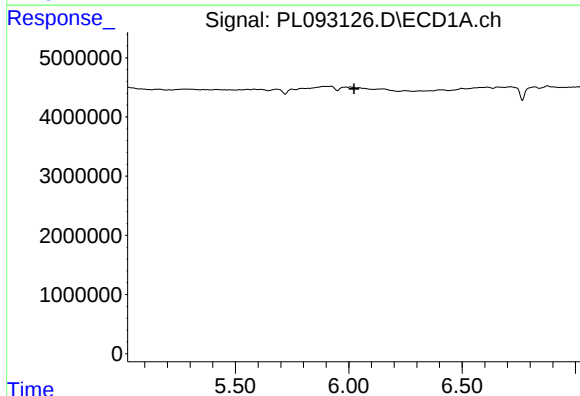
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165053BL



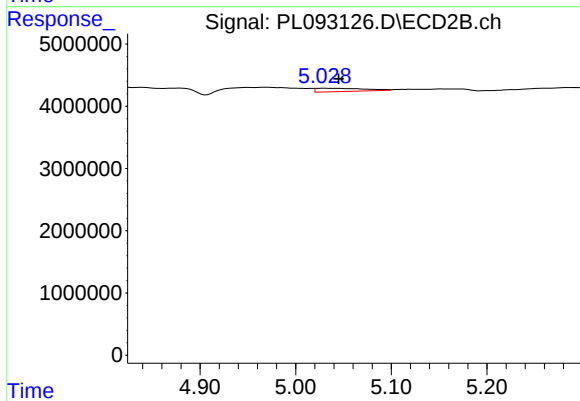
#25 Chlordane-3

R.T.: 4.968 min
Delta R.T.: -0.014 min
Response: 5430790
Conc: 14.97 ng/ml



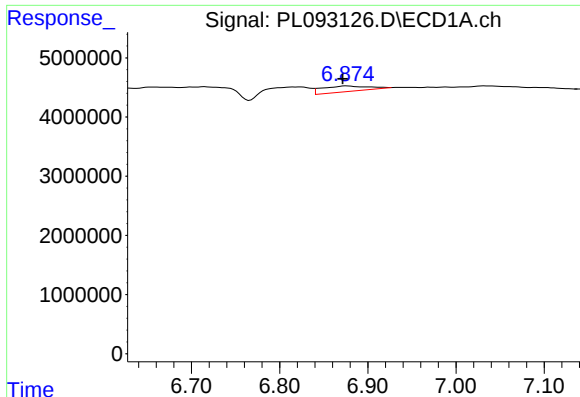
#26 Chlordane-4

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



#26 Chlordane-4

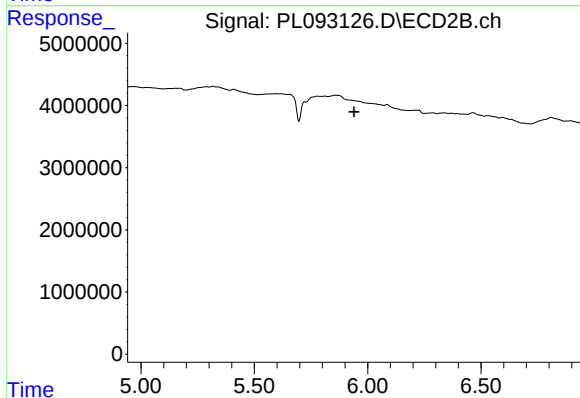
R.T.: 5.030 min
Delta R.T.: -0.015 min
Response: 1809753
Conc: 5.17 ng/ml



#27 Chlordane-5

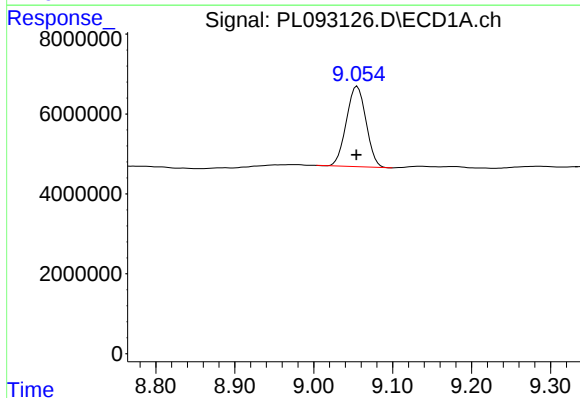
R.T.: 6.876 min
Delta R.T.: 0.005 min
Response: 3394993
Conc: 35.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165053BL



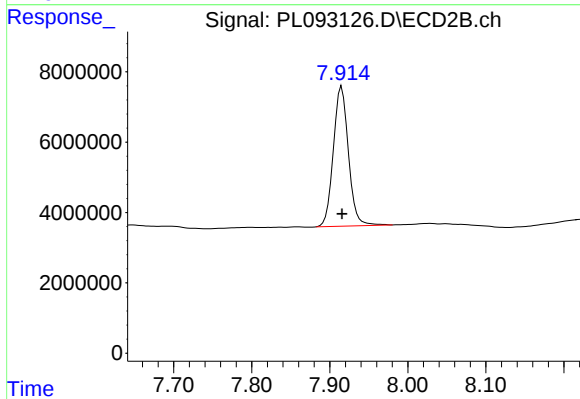
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.001 min
Response: 34814381
Conc: 18.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 53524882
Conc: 19.61 ng/ml