

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010825\
 Data File : PL093598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2025 12:36
 Operator : AR\AJ
 Sample : PB165976BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165976BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 00:13:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.570f	2.776	50176821	57317060	20.268	19.688
2)	SA Decachlor...	0.000	7.916	0	70563171	N.D.	23.632 #
Target Compounds							
2)	A alpha-BHC	0.000	3.266	0	111183	N.D.	0.026 #
3)	MA gamma-BHC...	0.000	3.599	0	1048	N.D.	0.000 #
4)	MA Heptachlor	0.000	3.951	0	110777	N.D.	0.027 #
5)	MB Aldrin	0.000	4.252f	0	321297	N.D.	0.078 #
6)	B beta-BHC	0.000	3.920	0	153260	N.D.	0.085 #
7)	B delta-BHC	0.000	4.146	0	54280	N.D.	0.013 #
8)	B Heptachlo...	0.000	4.704f	0	18232	N.D.	0.005 #
9)	A Endosulfan I	0.000	5.079f	0	170052	N.D.	0.049 #
10)	B gamma-Chl...	0.000	4.984	0	1858275	N.D.	0.482 #
11)	B alpha-Chl...	0.000	5.046	0	650678	N.D.	0.171 #
12)	B 4,4'-DDE	0.000	5.219	0	17530	N.D.	0.005 #
13)	MA Dieldrin	0.000	5.360	0	44898	N.D.	0.012 #
14)	MA Endrin	0.000	5.655	0	280034	N.D.	0.085 #
15)	B Endosulfa...	0.000	5.927	0	63527	N.D.	0.020 #
17)	MA 4,4'-DDT	0.000	6.059f	0	125989	N.D.	0.042 #
18)	B Endrin al...	0.000	6.118	0	12807	N.D.	0.005 #
19)	B Endosulfa...	0.000	6.362f	0	156827	N.D.	0.050 #
23)	Chlordane-1	0.000	3.769	0	47207	N.D.	0.391 #
24)	Chlordane-2	0.000	4.344	0	36463	N.D.	0.263 #
25)	Chlordane-3	0.000	4.984	0	1858275	N.D.	4.379 #
26)	Chlordane-4	0.000	5.046	0	650678	N.D.	1.582 #
27)	Chlordane-5	0.000	5.927	0	63527	N.D.	0.477 #

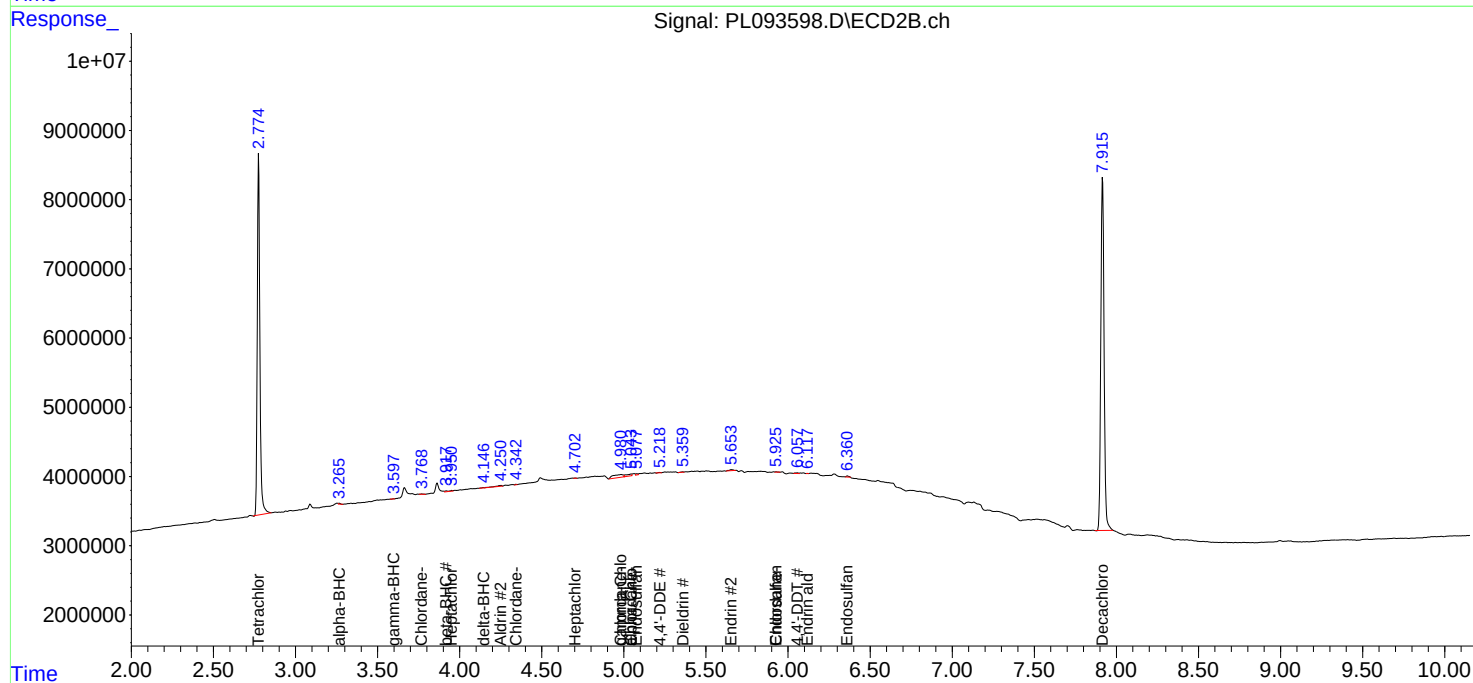
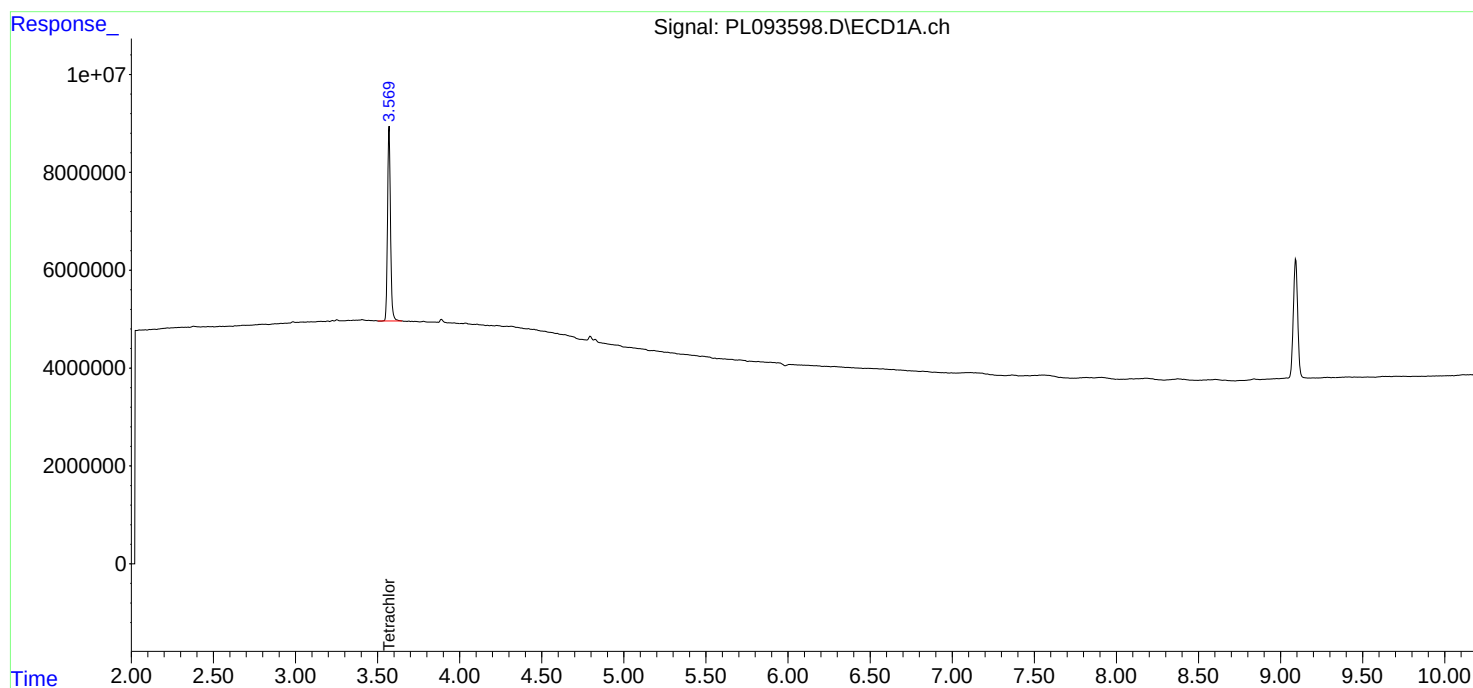
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

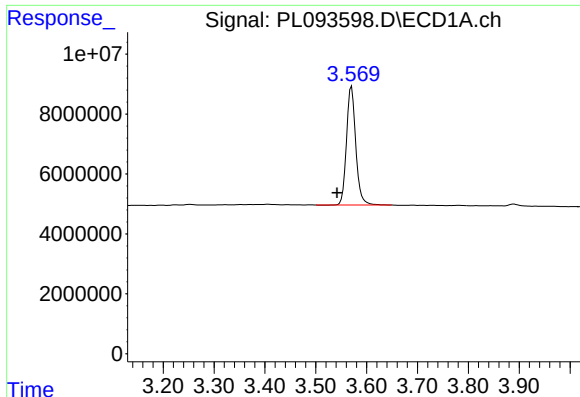
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010825\
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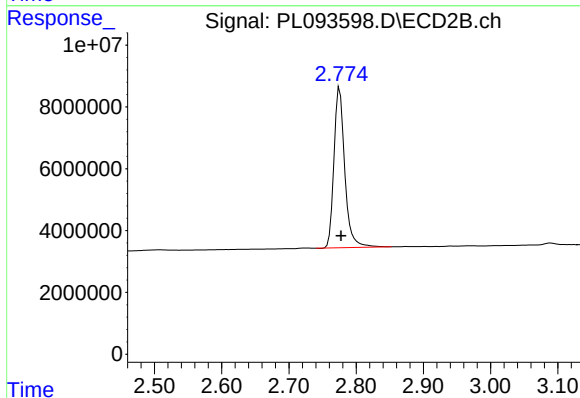




#1 Tetrachloro-m-xylene

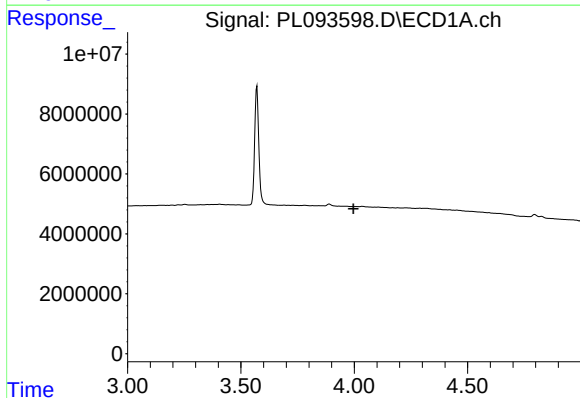
R.T.: 3.570 min
Delta R.T.: 0.028 min
Response: 50176821
Conc: 20.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165976BL



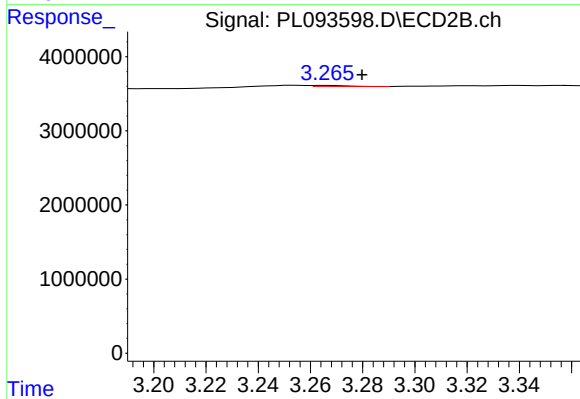
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 57317060
Conc: 19.69 ng/ml



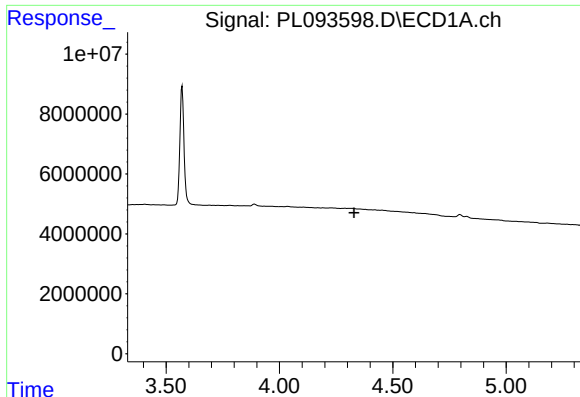
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.997 min
Response: 0
Conc: N.D.



#2 alpha-BHC

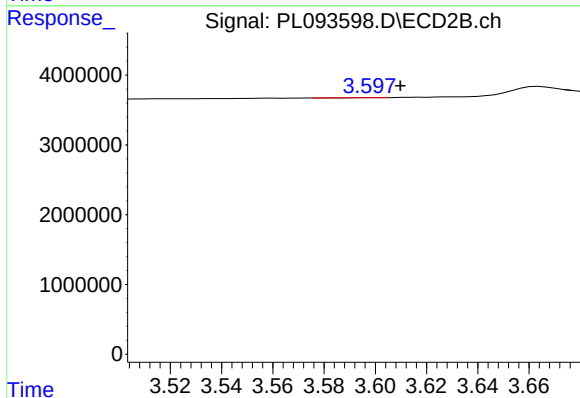
R.T.: 3.266 min
Delta R.T.: -0.013 min
Response: 111183
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

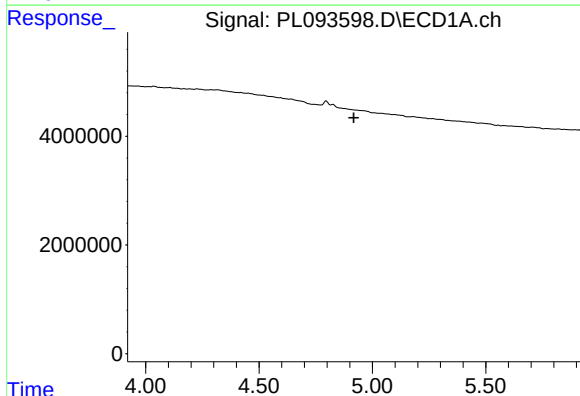
R.T.: 0.000 min
Exp R.T.: 4.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165976BL



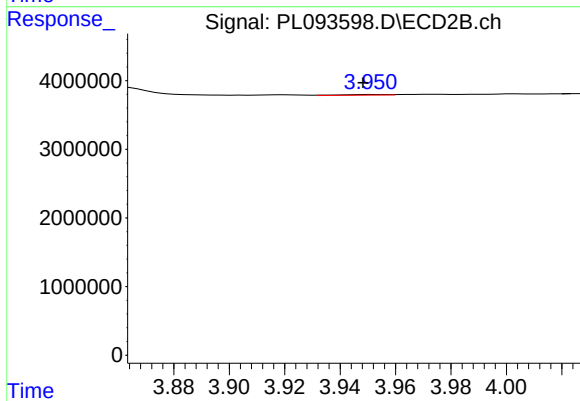
#3 gamma-BHC (Lindane)

R.T.: 3.599 min
Delta R.T.: -0.011 min
Response: 1048
Conc: 0.00 ng/ml



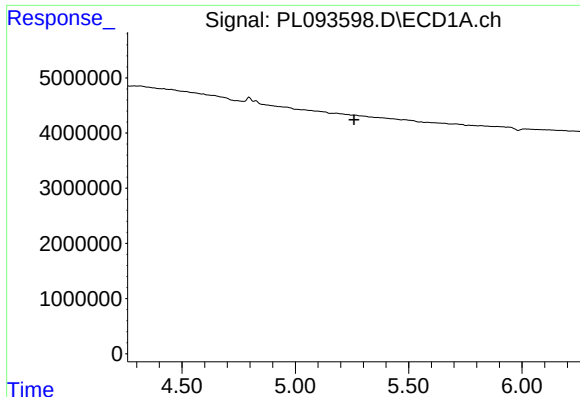
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.918 min
Response: 0
Conc: N.D.



#4 Heptachlor

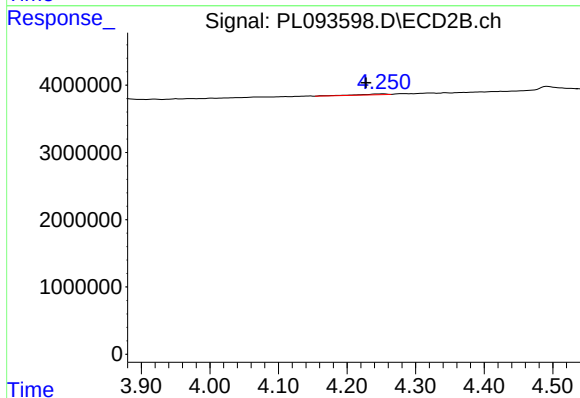
R.T.: 3.951 min
Delta R.T.: 0.003 min
Response: 110777
Conc: 0.03 ng/ml



#5 Aldrin

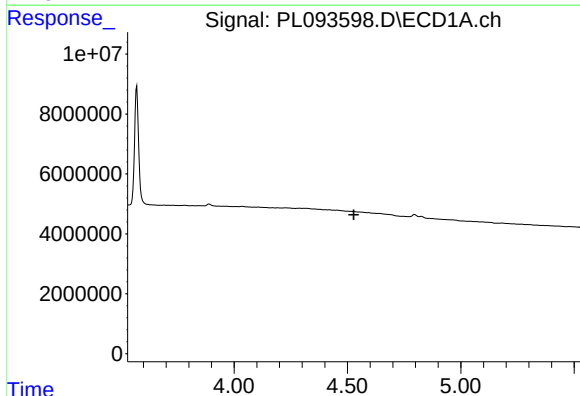
R.T.: 0.000 min
Exp R.T.: 5.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165976BL



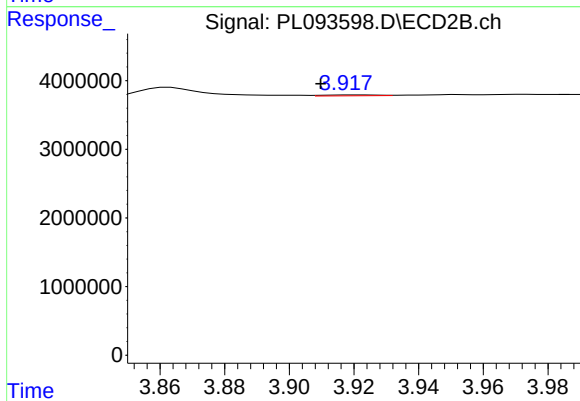
#5 Aldrin

R.T.: 4.252 min
Delta R.T.: 0.024 min
Response: 321297
Conc: 0.08 ng/ml



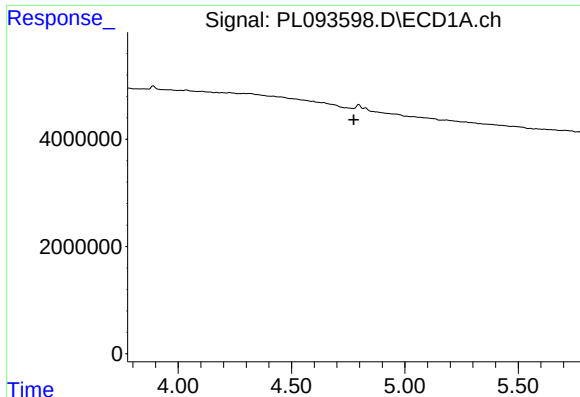
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.527 min
Response: 0
Conc: N.D.



#6 beta-BHC

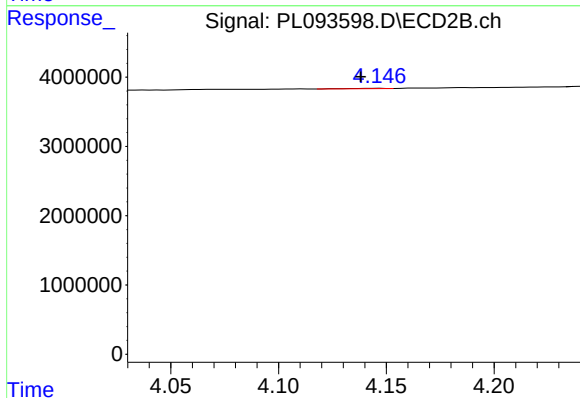
R.T.: 3.920 min
Delta R.T.: 0.010 min
Response: 153260
Conc: 0.09 ng/ml



#7 delta-BHC

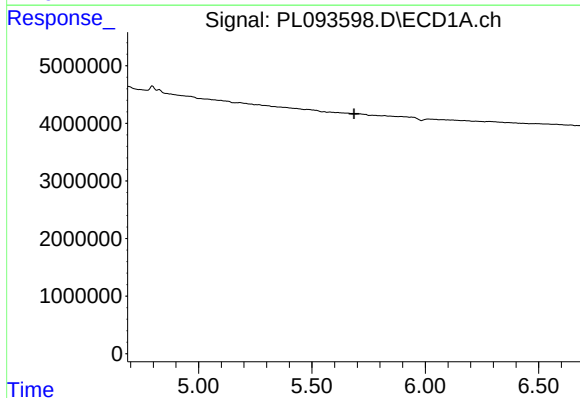
R.T.: 0.000 min
Exp R.T.: 4.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165976BL



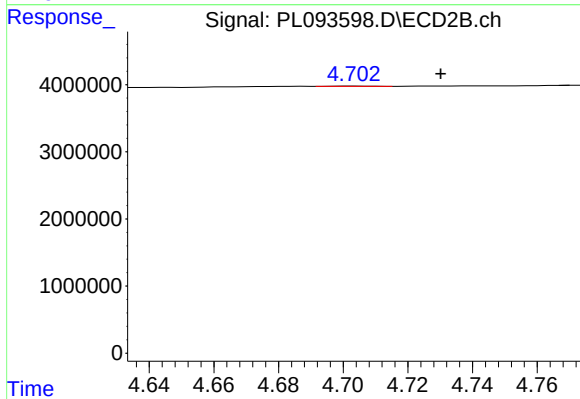
#7 delta-BHC

R.T.: 4.146 min
Delta R.T.: 0.008 min
Response: 54280
Conc: 0.01 ng/ml



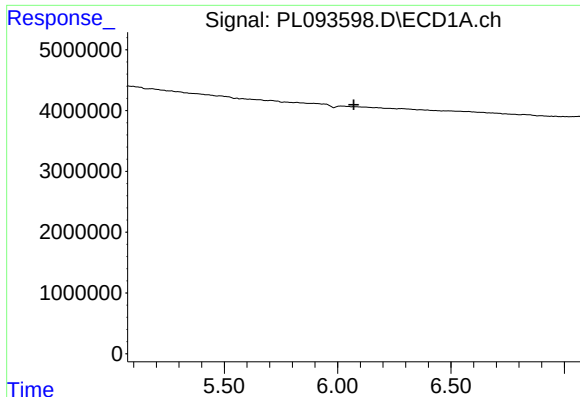
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.686 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

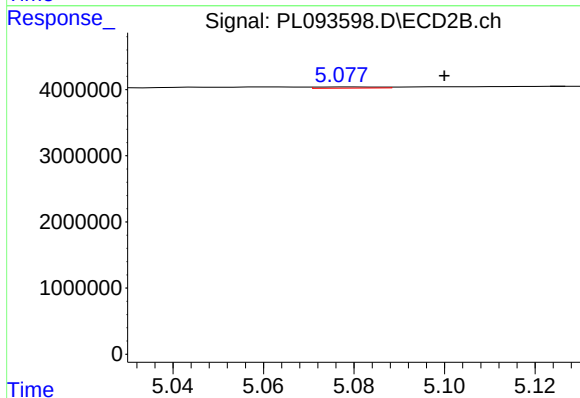
R.T.: 4.704 min
Delta R.T.: -0.026 min
Response: 18232
Conc: 0.00 ng/ml



#9 Endosulfan I

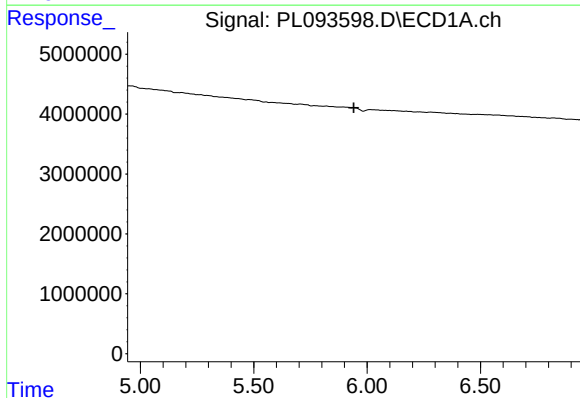
R.T.: 0.000 min
Exp R.T.: 6.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165976BL



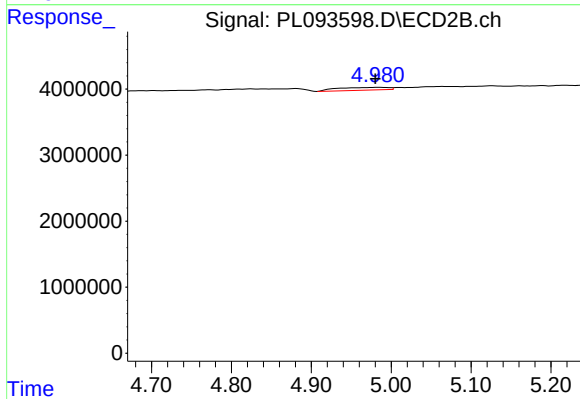
#9 Endosulfan I

R.T.: 5.079 min
Delta R.T.: -0.021 min
Response: 170052
Conc: 0.05 ng/ml



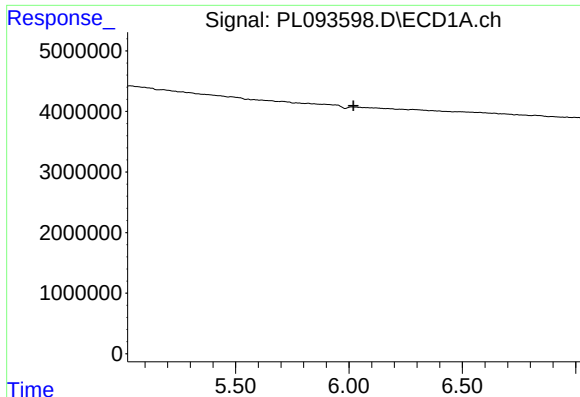
#10 gamma-Chlordane

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



#10 gamma-Chlordane

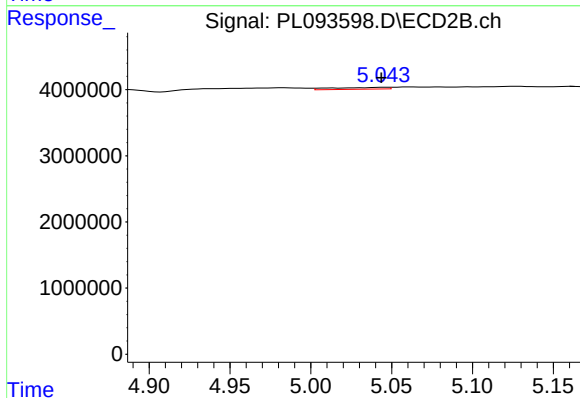
R.T.: 4.984 min
Delta R.T.: 0.004 min
Response: 1858275
Conc: 0.48 ng/ml



#11 alpha-Chlordane

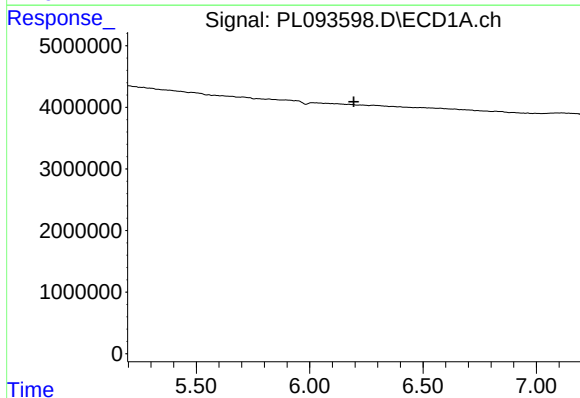
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165976BL



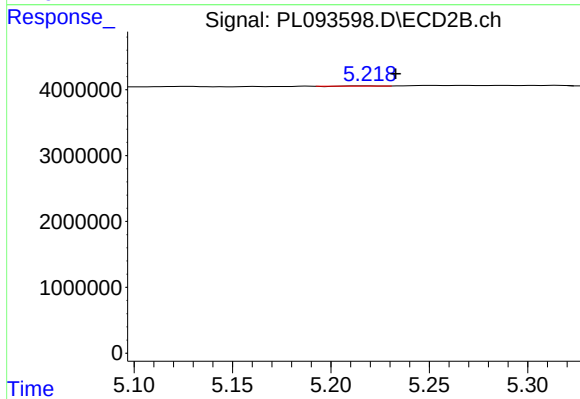
#11 alpha-Chlordane

R.T.: 5.046 min
Delta R.T.: 0.002 min
Response: 650678
Conc: 0.17 ng/ml



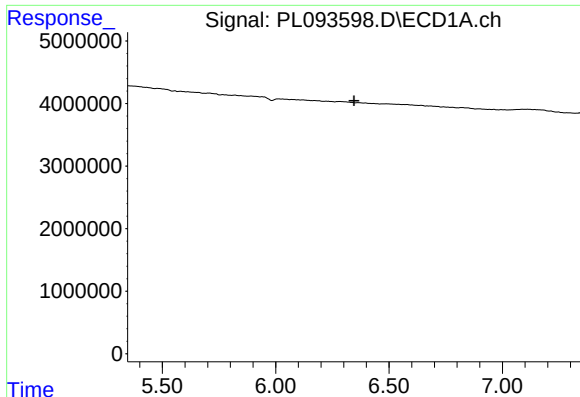
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

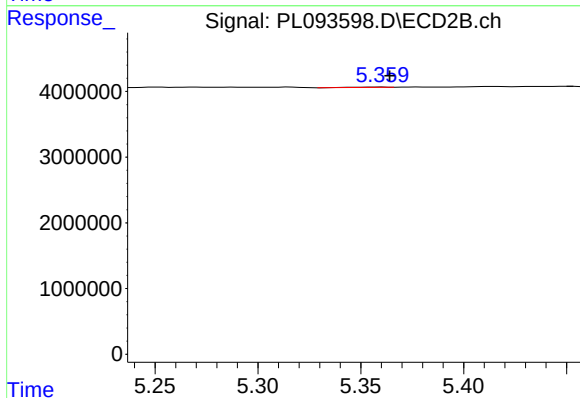
R.T.: 5.219 min
Delta R.T.: -0.014 min
Response: 17530
Conc: 0.00 ng/ml



#13 Dieldrin

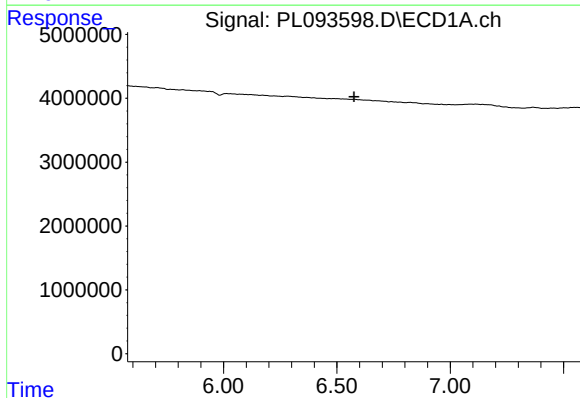
R.T.: 0.000 min
Exp R.T.: 6.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165976BL



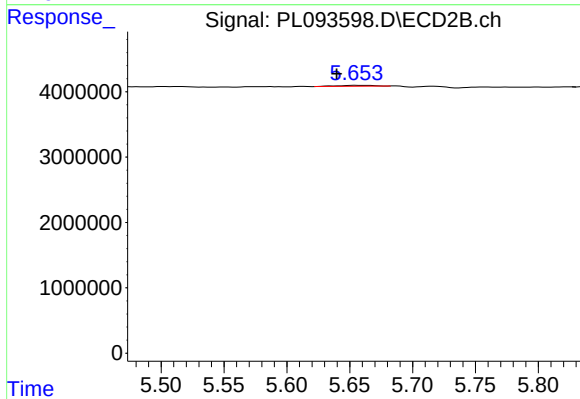
#13 Dieldrin

R.T.: 5.360 min
Delta R.T.: -0.004 min
Response: 44898
Conc: 0.01 ng/ml



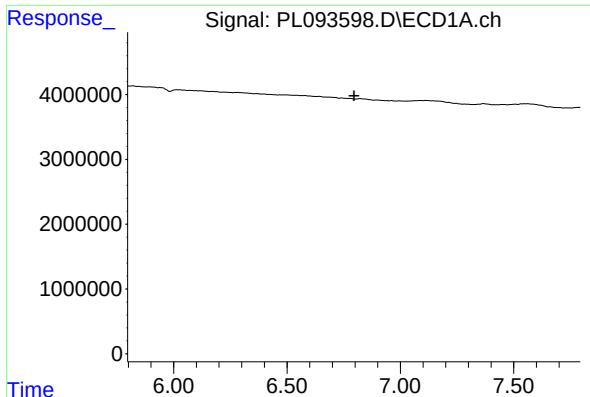
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.



#14 Endrin

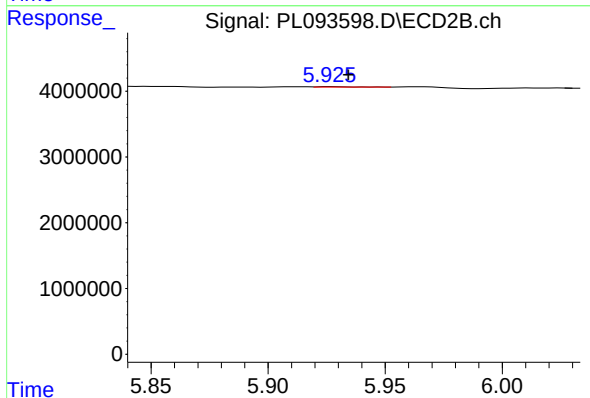
R.T.: 5.655 min
Delta R.T.: 0.015 min
Response: 280034
Conc: 0.08 ng/ml



#15 Endosulfan II

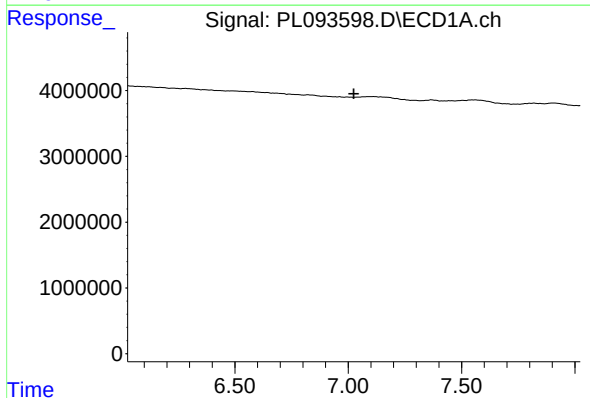
R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165976BL



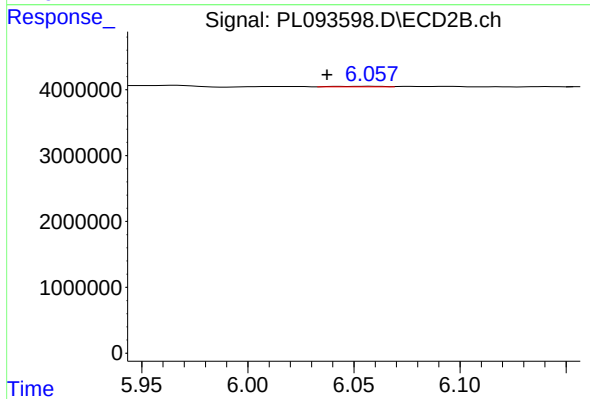
#15 Endosulfan II

R.T.: 5.927 min
Delta R.T.: -0.007 min
Response: 63527
Conc: 0.02 ng/ml



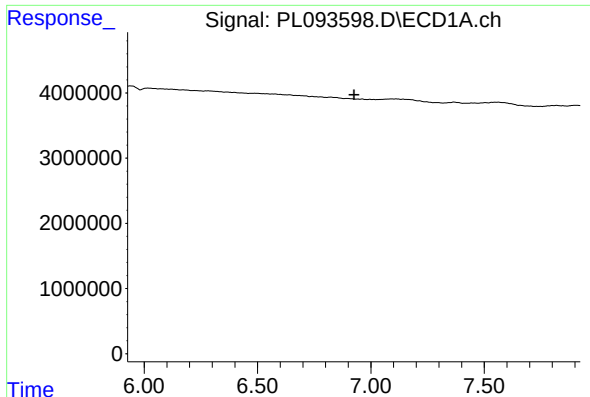
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.025 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

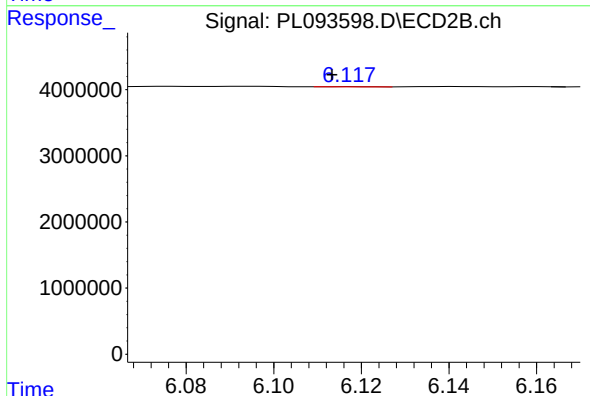
R.T.: 6.059 min
Delta R.T.: 0.021 min
Response: 125989
Conc: 0.04 ng/ml



#18 Endrin aldehyde

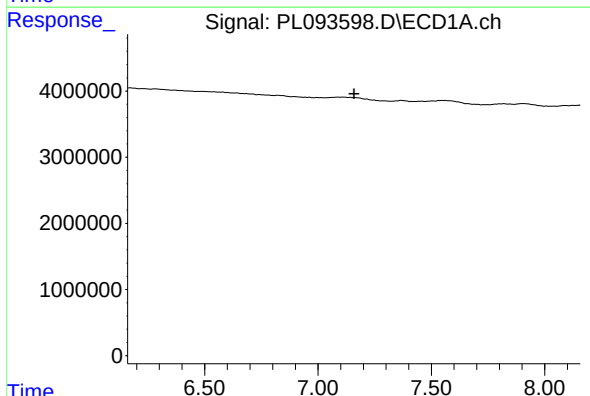
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165976BL



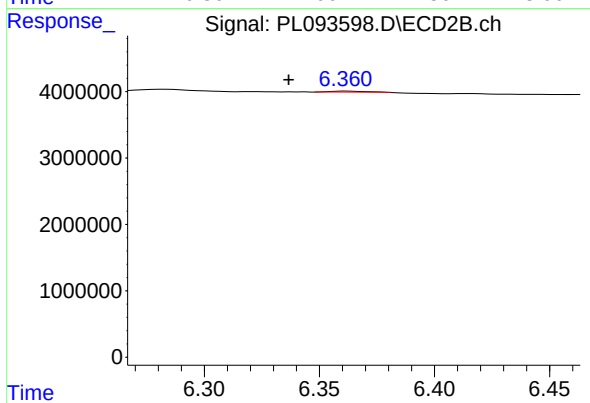
#18 Endrin aldehyde

R.T.: 6.118 min
Delta R.T.: 0.005 min
Response: 12807
Conc: 0.00 ng/ml



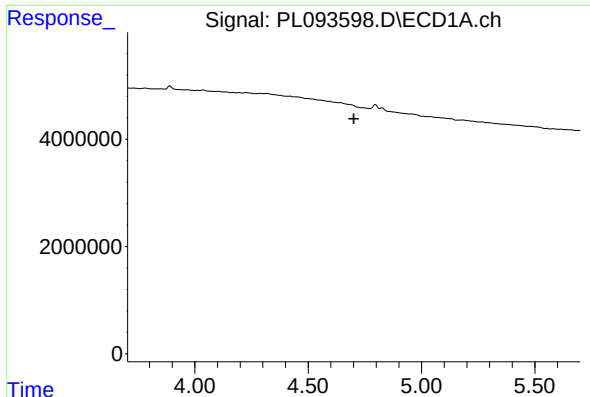
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

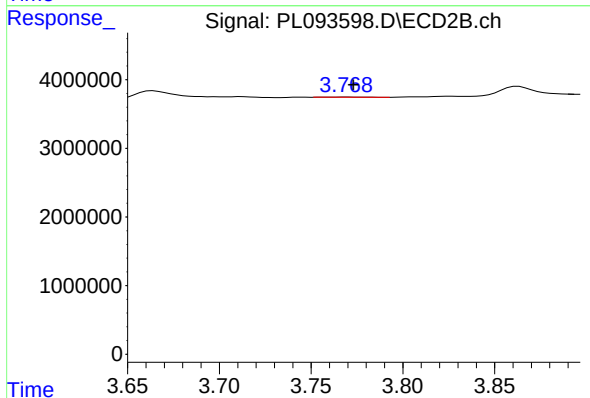
R.T.: 6.362 min
Delta R.T.: 0.025 min
Response: 156827
Conc: 0.05 ng/ml



#23 Chlordane-1

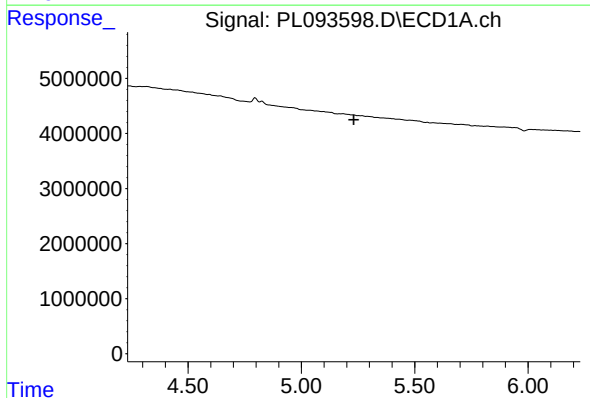
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165976BL



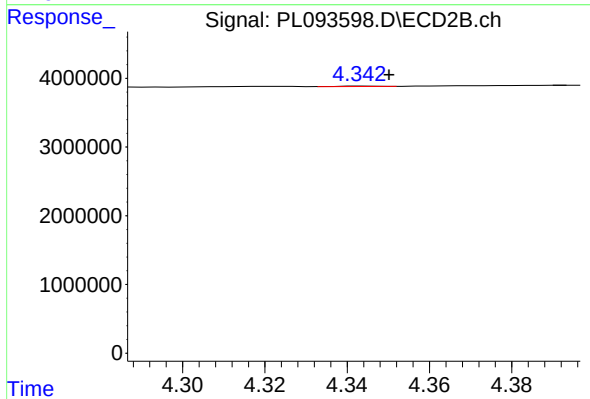
#23 Chlordane-1

R.T.: 3.769 min
Delta R.T.: -0.004 min
Response: 47207
Conc: 0.39 ng/ml



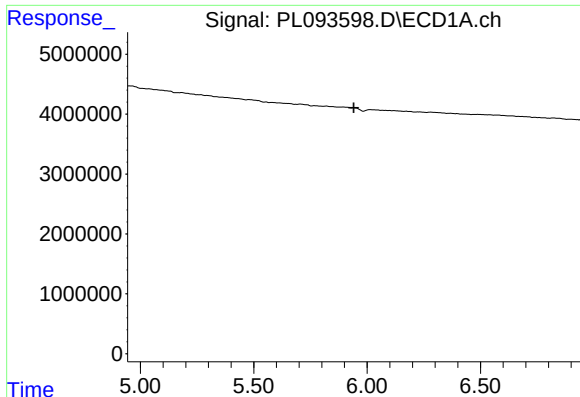
#24 Chlordane-2

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



#24 Chlordane-2

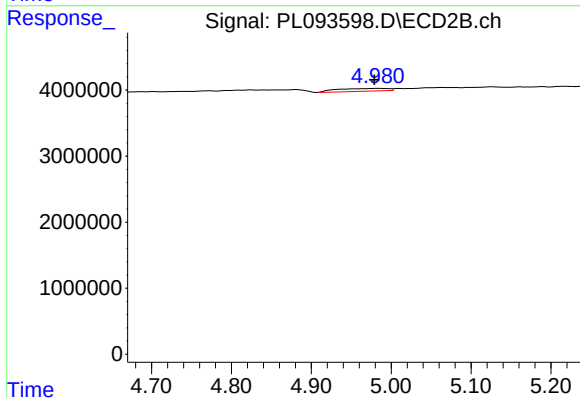
R.T.: 4.344 min
Delta R.T.: -0.006 min
Response: 36463
Conc: 0.26 ng/ml



#25 Chlordane-3

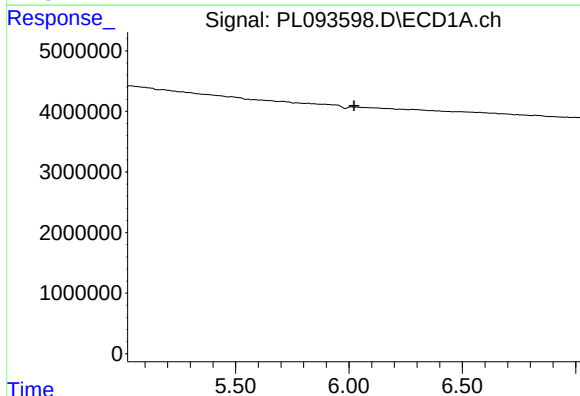
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165976BL



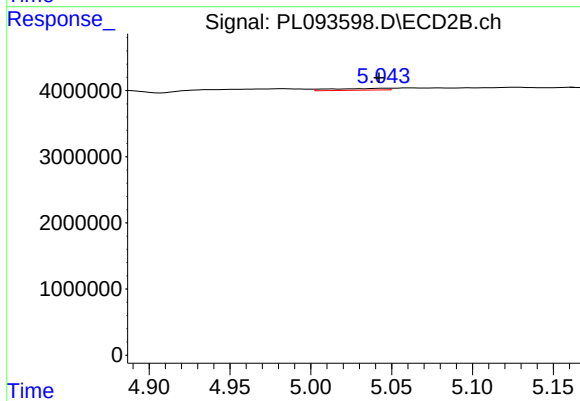
#25 Chlordane-3

R.T.: 4.984 min
Delta R.T.: 0.005 min
Response: 1858275
Conc: 4.38 ng/ml



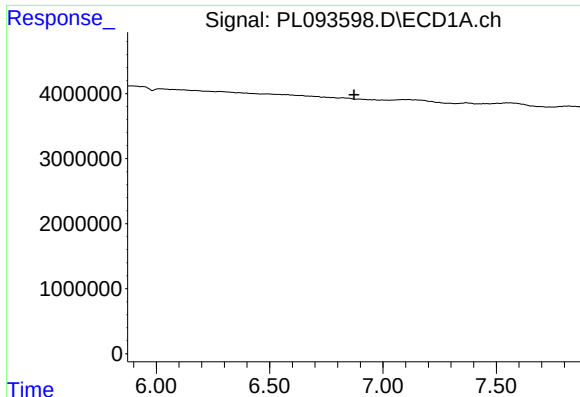
#26 Chlordane-4

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



#26 Chlordane-4

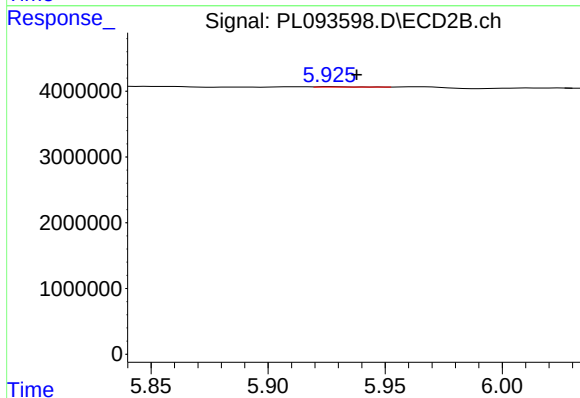
R.T.: 5.046 min
Delta R.T.: 0.003 min
Response: 650678
Conc: 1.58 ng/ml



#27 Chlorine-5

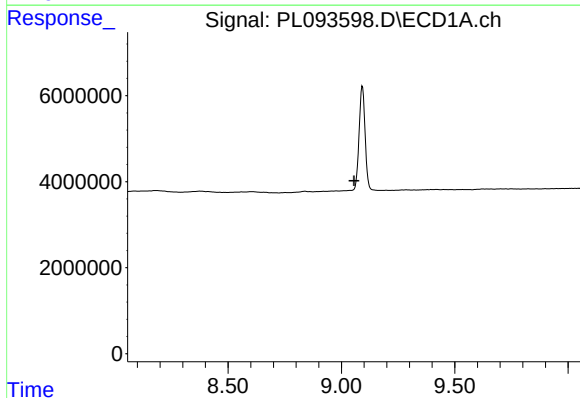
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165976BL



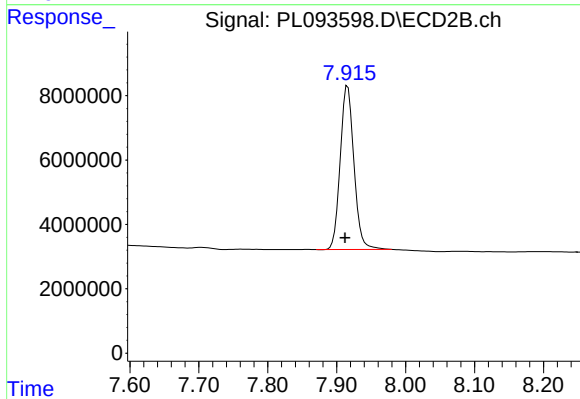
#27 Chlorine-5

R.T.: 5.927 min
Delta R.T.: -0.011 min
Response: 63527
Conc: 0.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.056 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: 0.004 min
Response: 70563171
Conc: 23.63 ng/ml