

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121024\
 Data File : PL093351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 13:40
 Operator : AR\AJ
 Sample : P5216-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-G-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 01:10:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 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...	3.538	2.775	88905150	61567639	34.208	21.348 #
28)	SA Decachlor...	9.053	7.912	38426935	58644530	22.103	20.531
Target Compounds							
2)	A alpha-BHC	0.000	3.268	0	239414	N.D.	0.056 #
3)	MA gamma-BHC...	0.000	3.596	0	9996	N.D.	0.002 #
4)	MA Heptachlor	0.000	3.942	0	140190	N.D.	0.035 #
5)	MB Aldrin	0.000	4.224	0	226609	N.D.	0.057 #
6)	B beta-BHC	0.000	3.913	0	490973	N.D.	0.276 #
7)	B delta-BHC	0.000	4.126	0	115058	N.D.	0.027 #
10)	B gamma-Chl...	0.000	4.981	0	656498	N.D.	0.177 #
11)	B alpha-Chl...	0.000	5.040	0	760428	N.D.	0.209 #
12)	B 4,4'-DDE	0.000	5.229	0	184818	N.D.	0.052 #
13)	MA Dieldrin	0.000	5.360	0	938800	N.D.	0.255 #
14)	MA Endrin	0.000	5.657f	0	673698	N.D.	0.211 #
15)	B Endosulfa...	0.000	5.962f	0	110087	N.D.	0.035 #
17)	MA 4,4'-DDT	0.000	6.035	0	1380962	N.D.	0.466 #
18)	B Endrin al...	0.000	6.125	0	90480	N.D.	0.035 #
19)	B Endosulfa...	0.000	6.328	0	862573	N.D.	0.284 #
21)	B Endrin ke...	7.663f	0.000	2557672	0	1.127	N.D. #
22)	Mirex	0.000	7.017	0	282868	N.D.	0.105 #
23)	Chlordane-1	0.000	3.764	0	271101	N.D.	2.332 #
24)	Chlordane-2	0.000	4.356	0	108337	N.D.	0.809 #
25)	Chlordane-3	0.000	4.981	0	656498	N.D.	1.634 #
26)	Chlordane-4	0.000	5.040	0	760428	N.D.	1.950 #
27)	Chlordane-5	0.000	5.962f	0	110087	N.D.	0.803 #

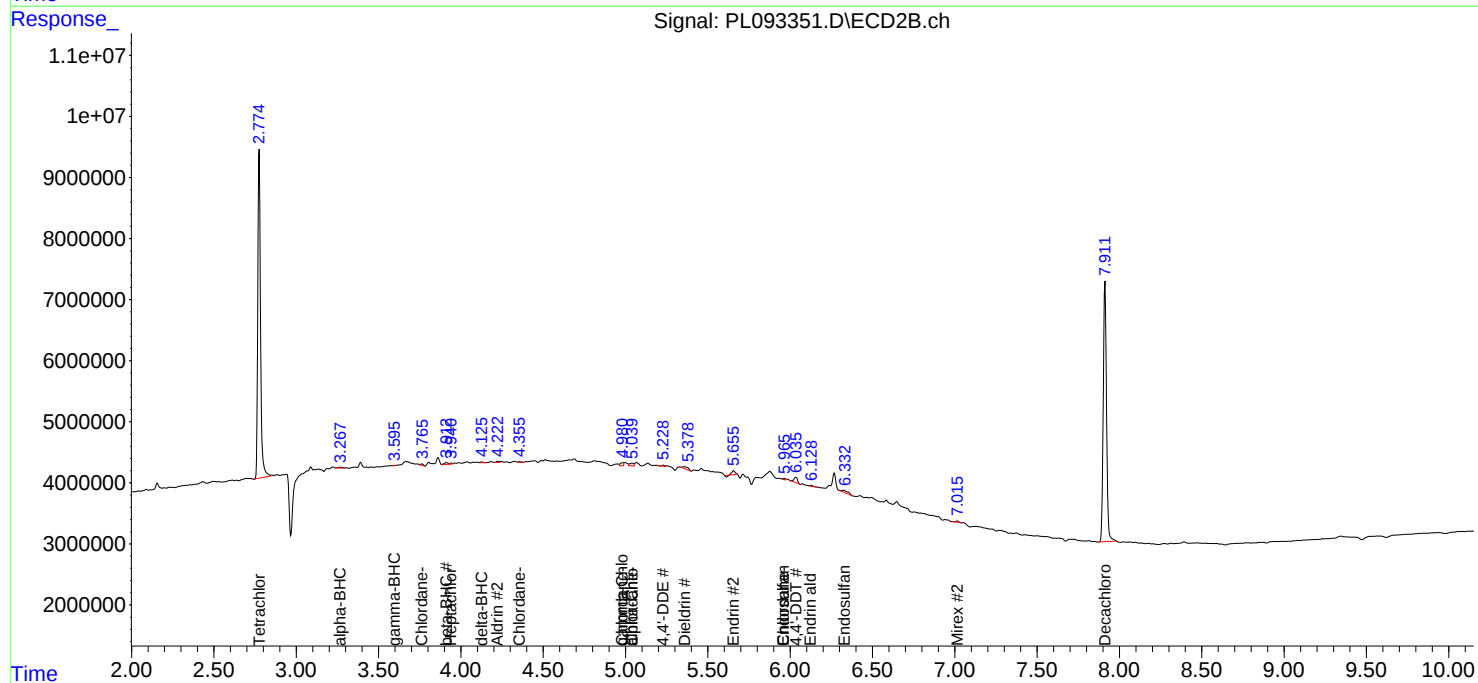
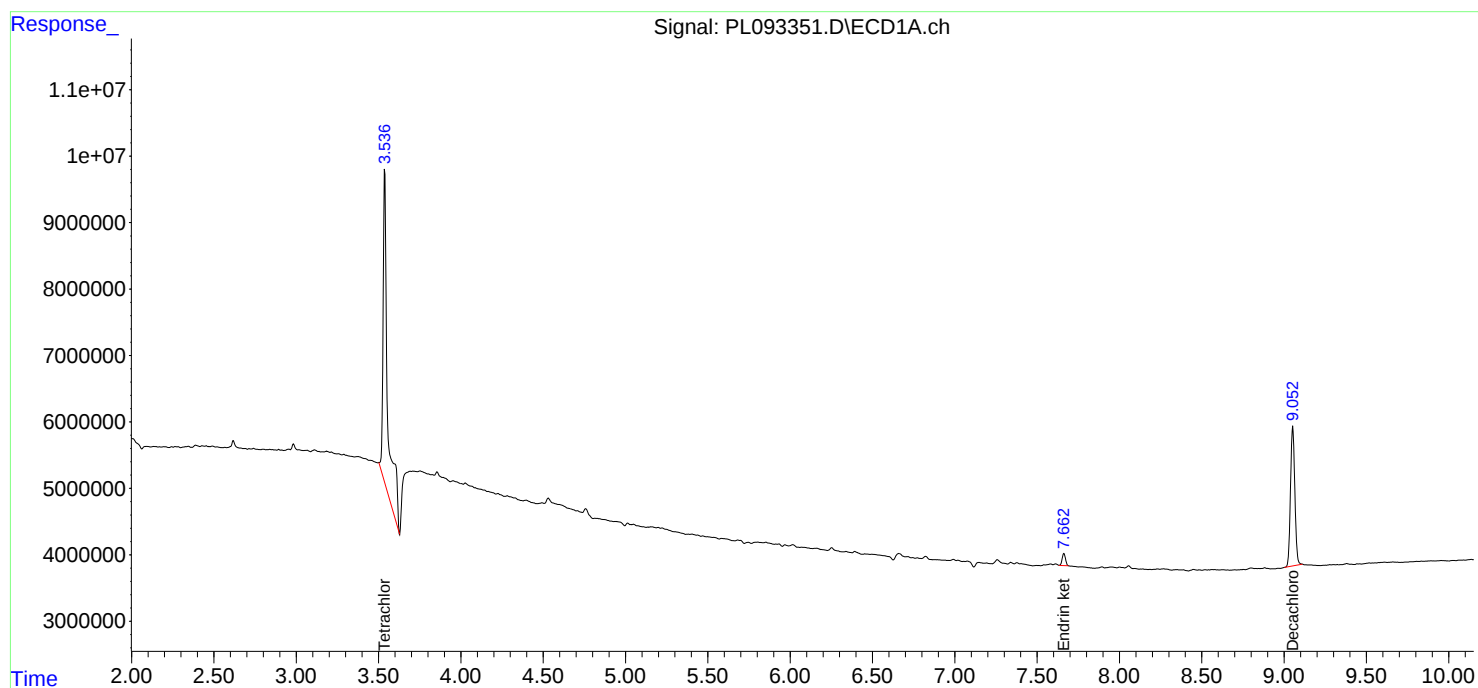
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

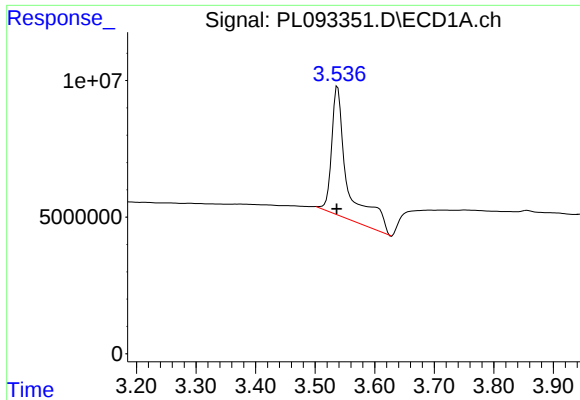
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121024\
Data File : PL093351.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2024 13:40
Operator : AR\AJ
Sample : P5216-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BP-G-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 01:10:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
Quant Title : GC Extractables
QLast Update : Mon Nov 25 15:18:43 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

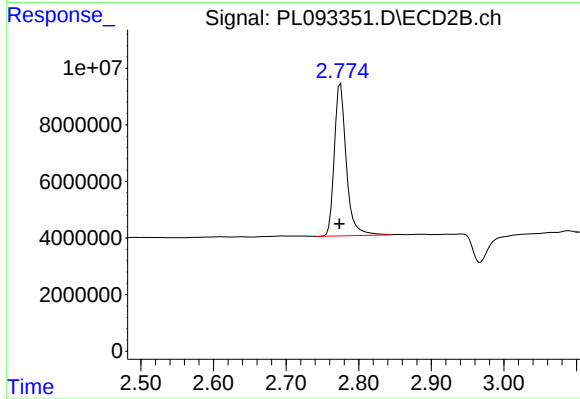




#1 Tetrachloro-m-xylene

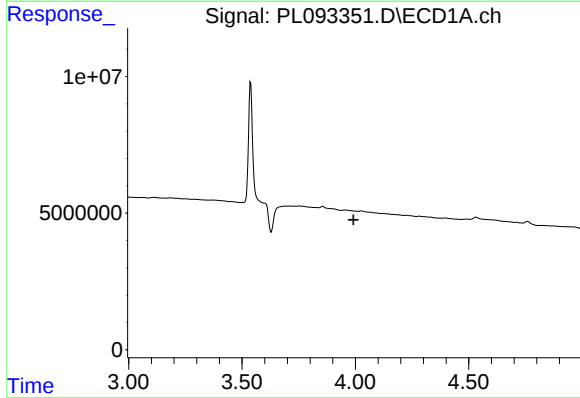
R.T.: 3.538 min
Delta R.T.: 0.002 min
Response: 88905150
Conc: 34.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-G-6



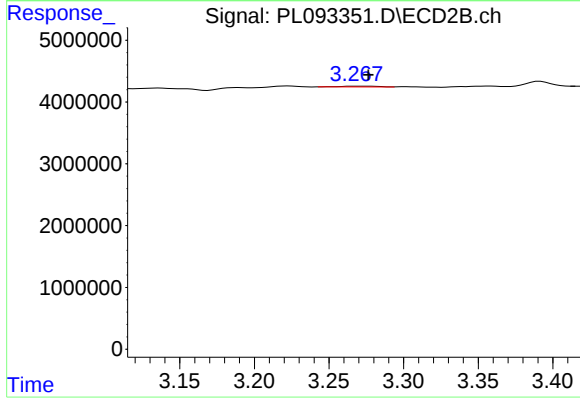
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.001 min
Response: 61567639
Conc: 21.35 ng/ml



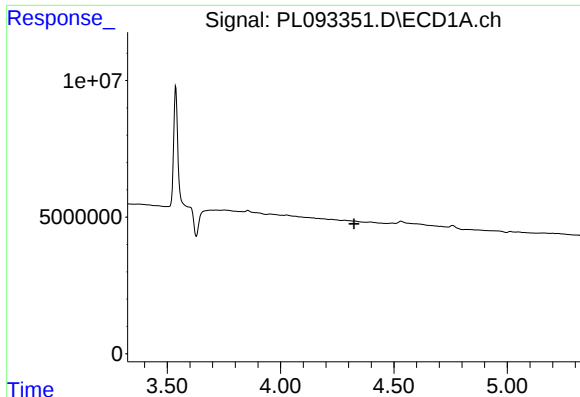
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.992 min
Response: 0
Conc: N.D.



#2 alpha-BHC

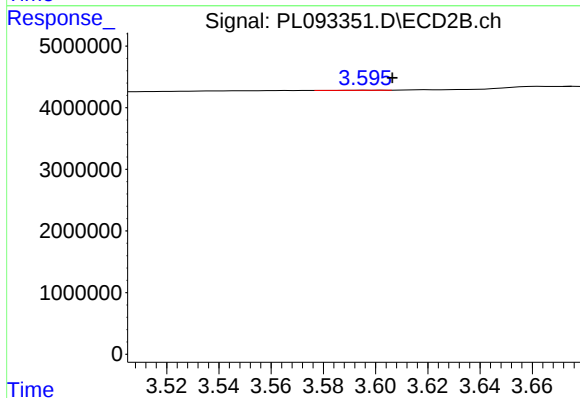
R.T.: 3.268 min
Delta R.T.: -0.008 min
Response: 239414
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

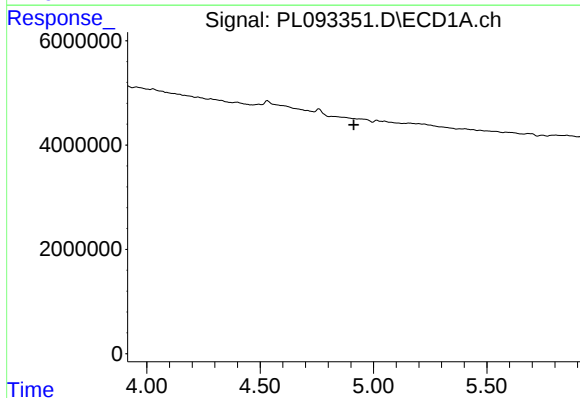
R.T.: 0.000 min
Exp R.T.: 4.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G-6



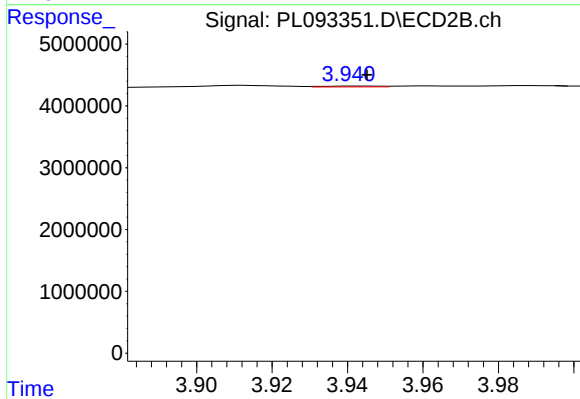
#3 gamma-BHC (Lindane)

R.T.: 3.596 min
Delta R.T.: -0.010 min
Response: 9996
Conc: 0.00 ng/ml



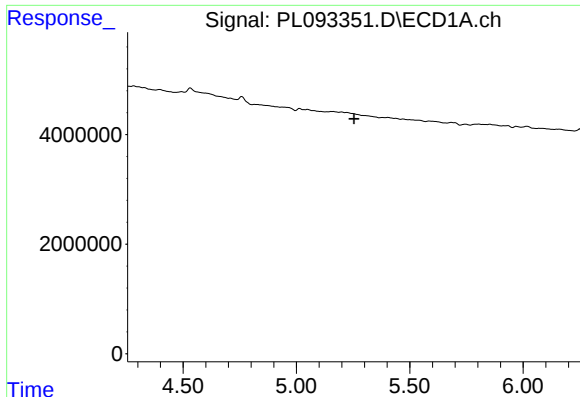
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.913 min
Response: 0
Conc: N.D.



#4 Heptachlor

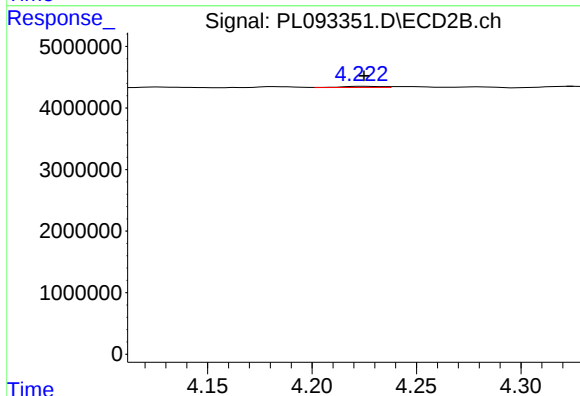
R.T.: 3.942 min
Delta R.T.: -0.003 min
Response: 140190
Conc: 0.03 ng/ml



#5 Aldrin

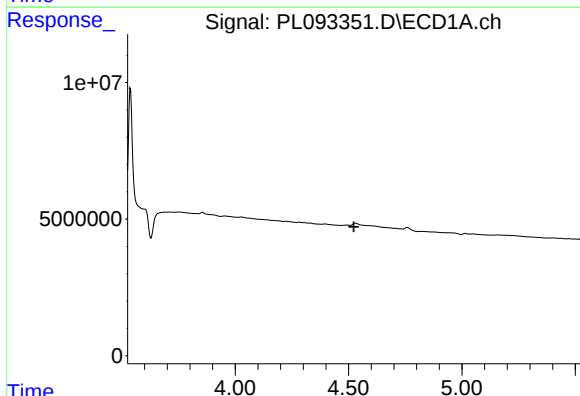
R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G-6



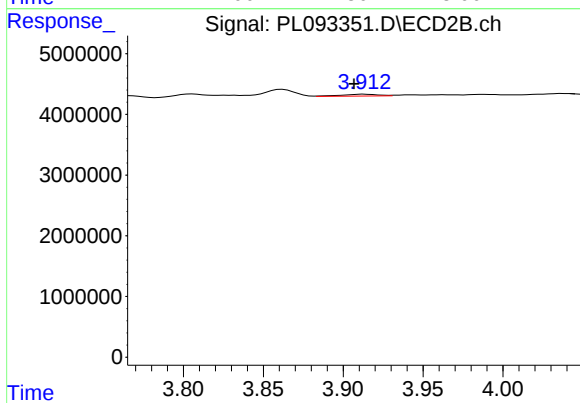
#5 Aldrin

R.T.: 4.224 min
Delta R.T.: -0.001 min
Response: 226609
Conc: 0.06 ng/ml



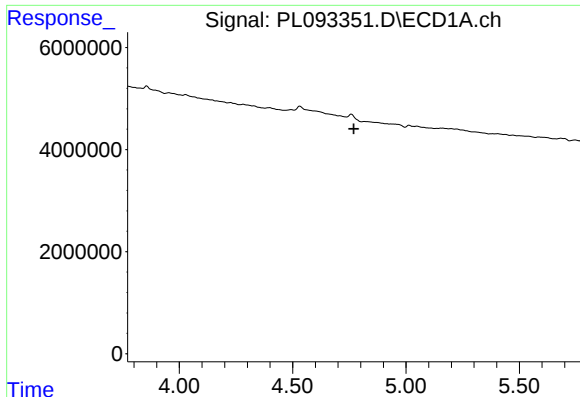
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.523 min
Response: 0
Conc: N.D.



#6 beta-BHC

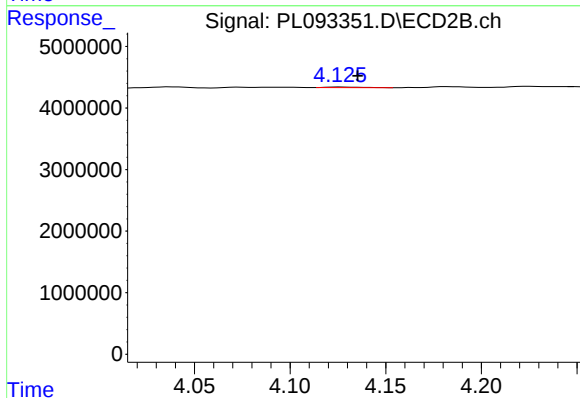
R.T.: 3.913 min
Delta R.T.: 0.006 min
Response: 490973
Conc: 0.28 ng/ml



#7 delta-BHC

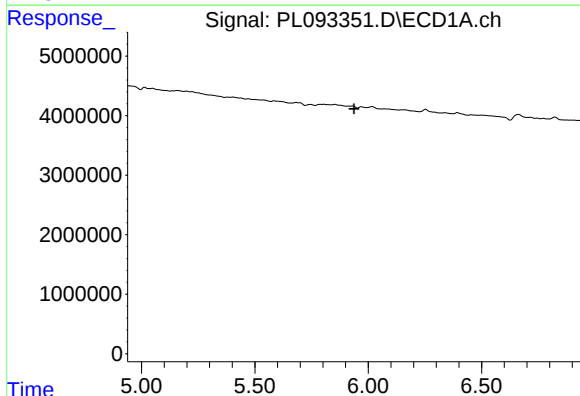
R.T.: 0.000 min
Exp R.T.: 4.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G-6



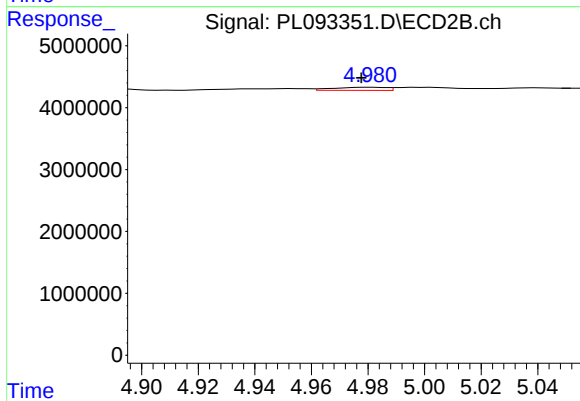
#7 delta-BHC

R.T.: 4.126 min
Delta R.T.: -0.009 min
Response: 115058
Conc: 0.03 ng/ml



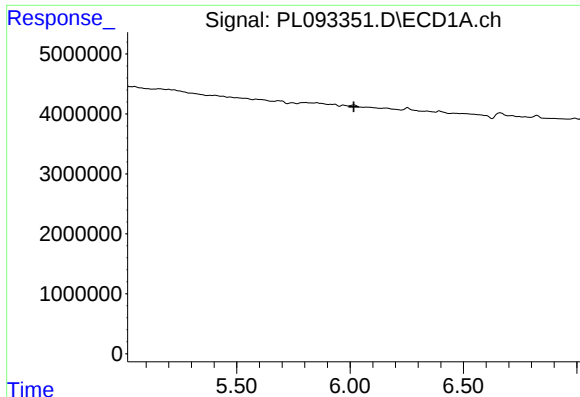
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

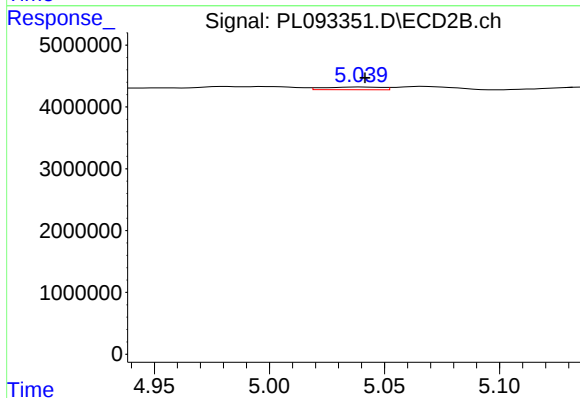
R.T.: 4.981 min
Delta R.T.: 0.003 min
Response: 656498
Conc: 0.18 ng/ml



#11 alpha-Chlordane

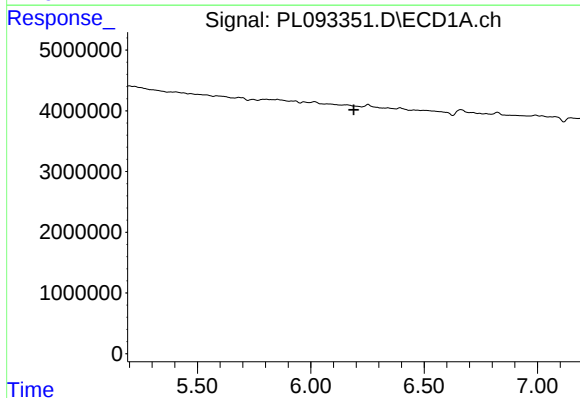
R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G-6



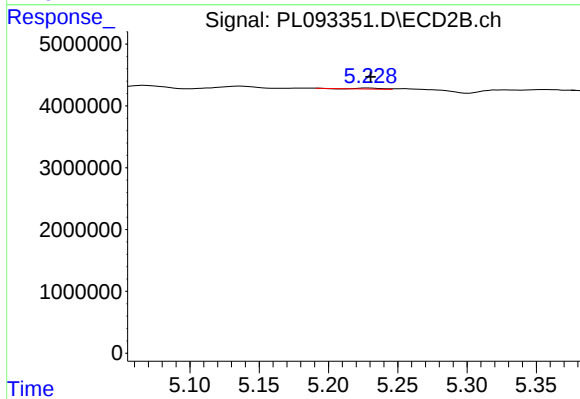
#11 alpha-Chlordane

R.T.: 5.040 min
Delta R.T.: -0.001 min
Response: 760428
Conc: 0.21 ng/ml



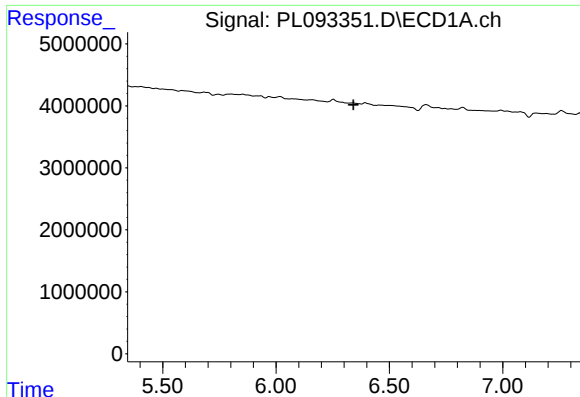
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

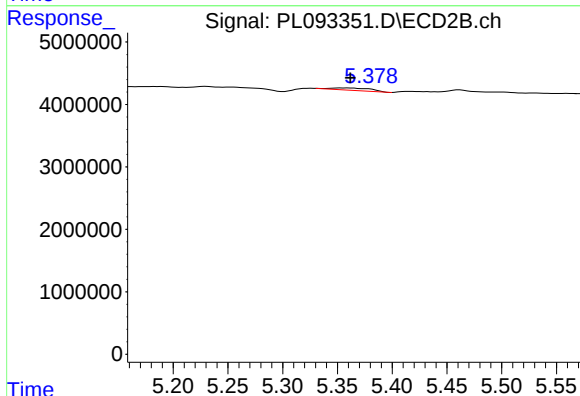
R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 184818
Conc: 0.05 ng/ml



#13 Dieldrin

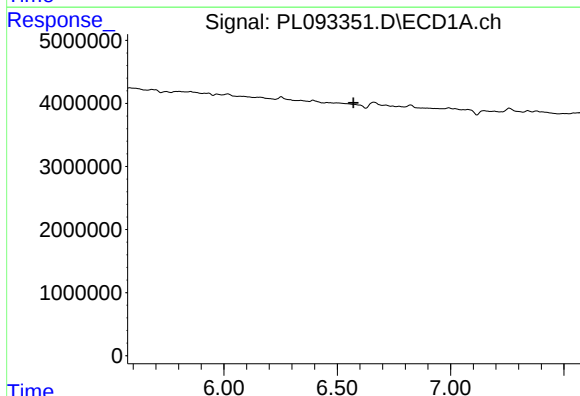
R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G-6



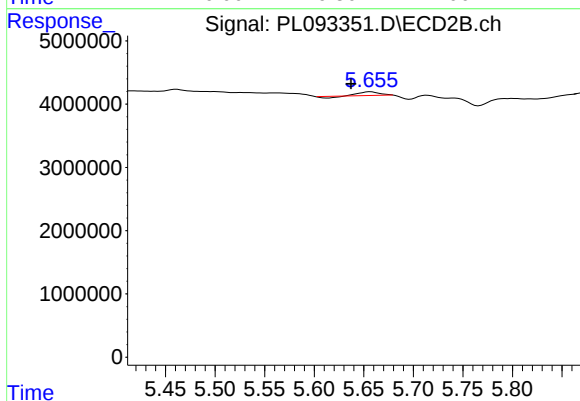
#13 Dieldrin

R.T.: 5.360 min
Delta R.T.: -0.002 min
Response: 938800
Conc: 0.25 ng/ml



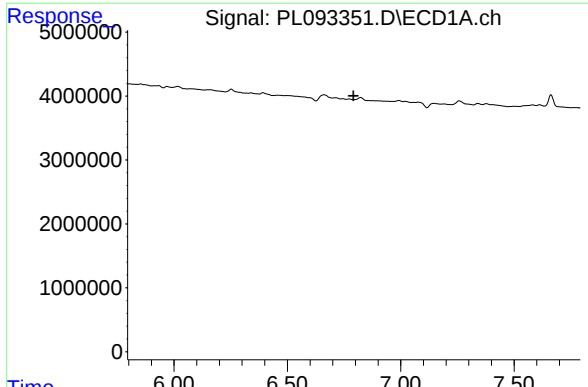
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



#14 Endrin

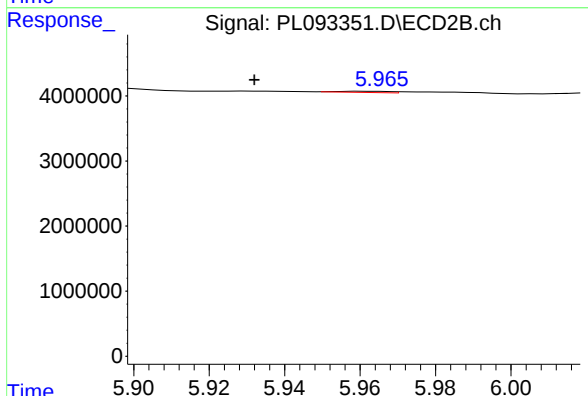
R.T.: 5.657 min
Delta R.T.: 0.020 min
Response: 673698
Conc: 0.21 ng/ml



#15 Endosulfan II

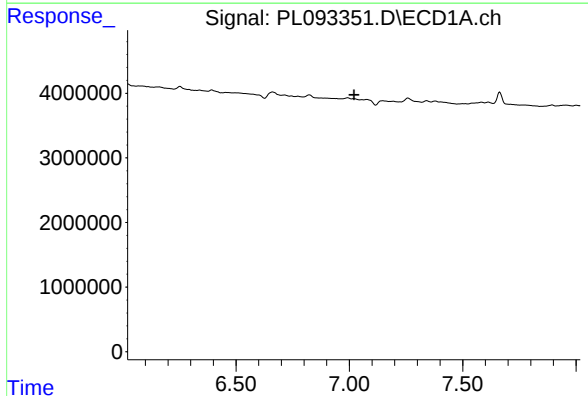
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G-6



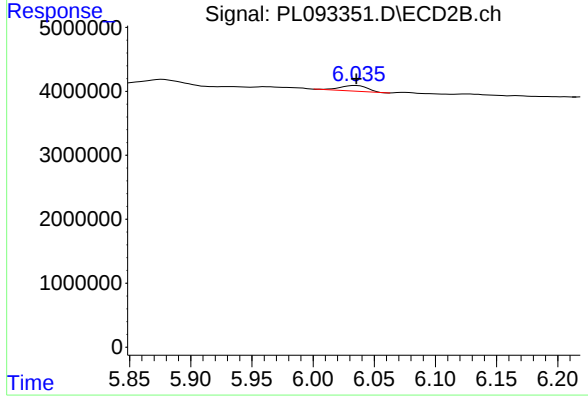
#15 Endosulfan II

R.T.: 5.962 min
Delta R.T.: 0.030 min
Response: 110087
Conc: 0.03 ng/ml



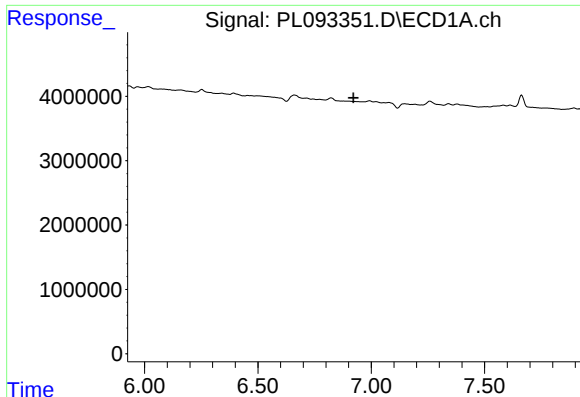
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

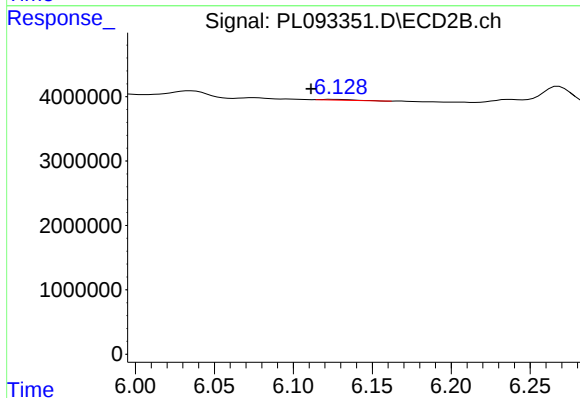
R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 1380962
Conc: 0.47 ng/ml



#18 Endrin aldehyde

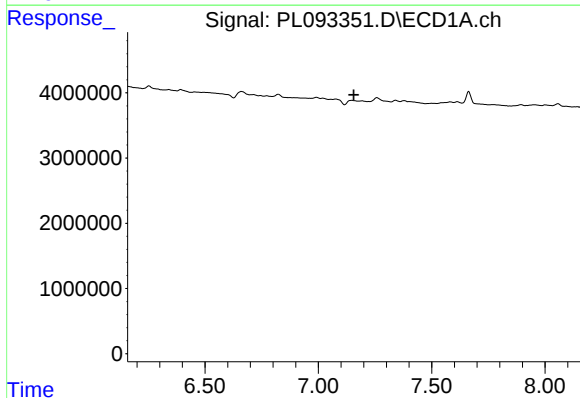
R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G-6



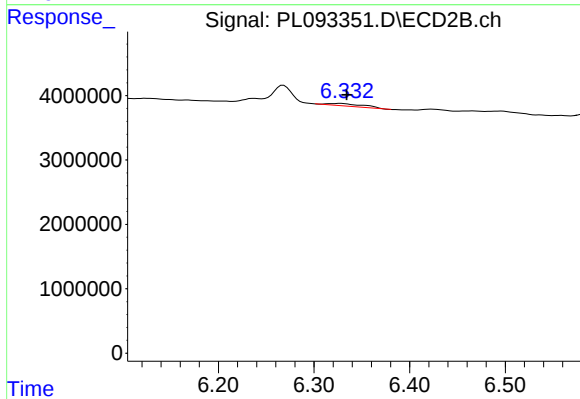
#18 Endrin aldehyde

R.T.: 6.125 min
Delta R.T.: 0.014 min
Response: 90480
Conc: 0.03 ng/ml



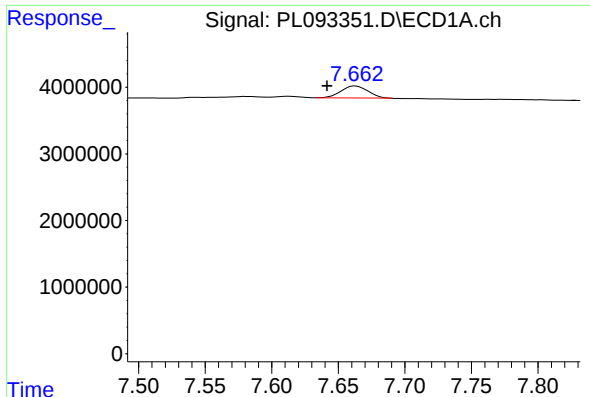
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.156 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

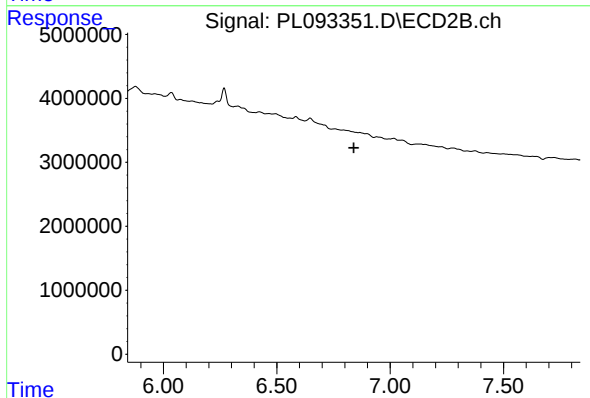
R.T.: 6.328 min
Delta R.T.: -0.006 min
Response: 862573
Conc: 0.28 ng/ml



#21 Endrin ketone

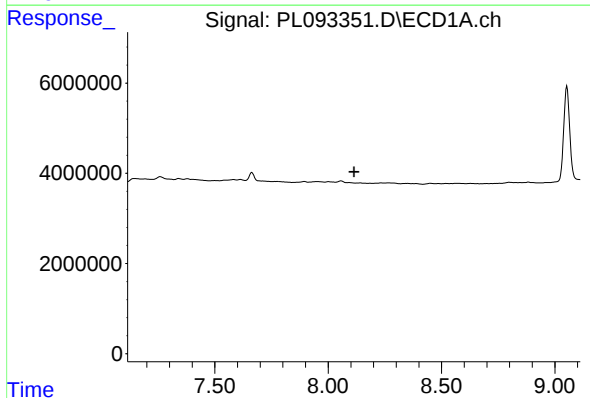
R.T.: 7.663 min
Delta R.T.: 0.022 min
Response: 2557672
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-G-6



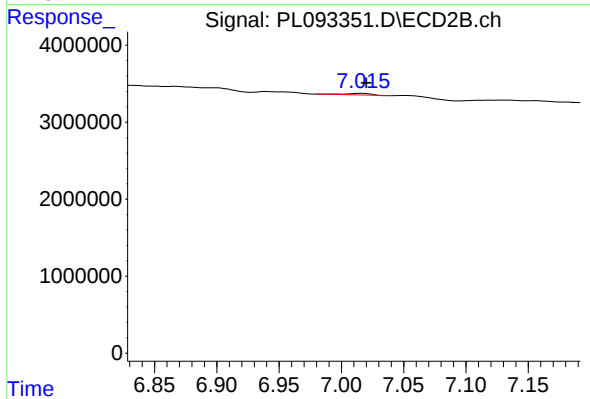
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



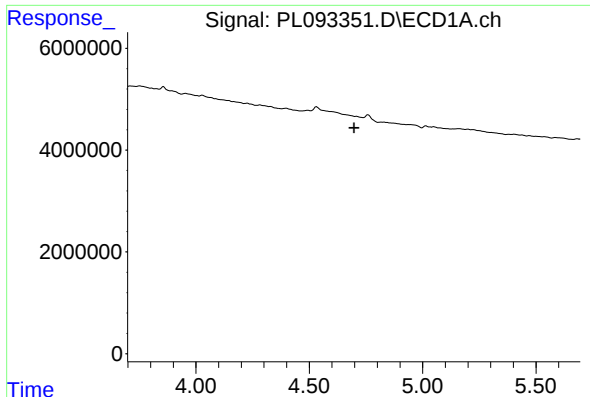
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.115 min
Response: 0
Conc: N.D.



#22 Mirex

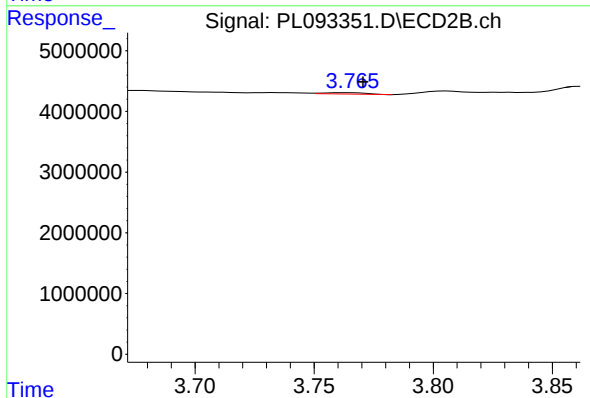
R.T.: 7.017 min
Delta R.T.: -0.004 min
Response: 282868
Conc: 0.11 ng/ml



#23 Chlordane-1

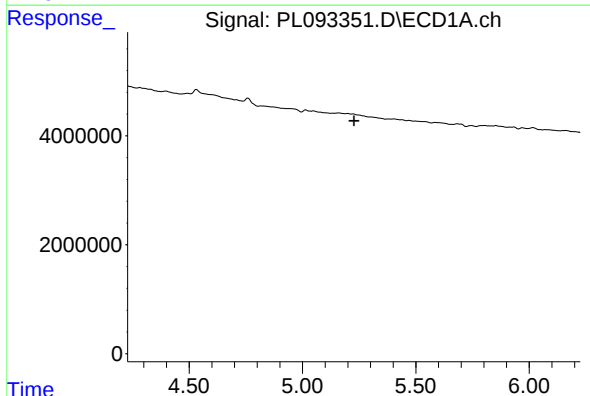
R.T.: 0.000 min
Exp R.T.: 4.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G-6



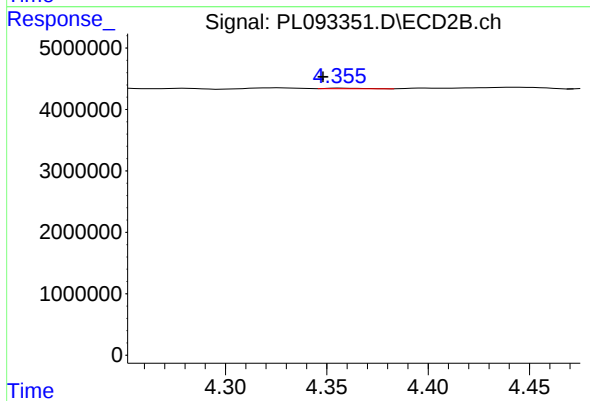
#23 Chlordane-1

R.T.: 3.764 min
Delta R.T.: -0.006 min
Response: 271101
Conc: 2.33 ng/ml



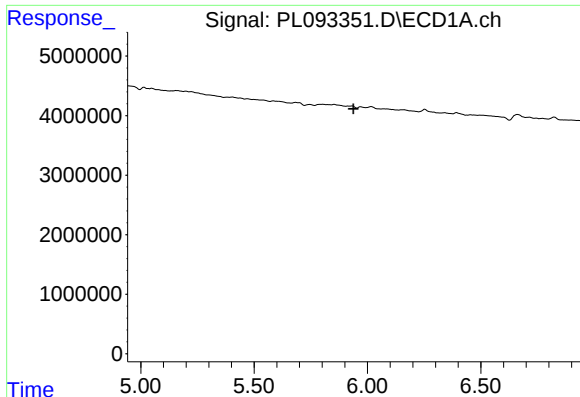
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.



#24 Chlordane-2

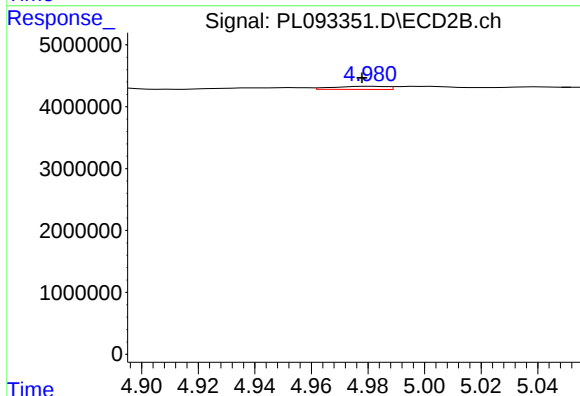
R.T.: 4.356 min
Delta R.T.: 0.008 min
Response: 108337
Conc: 0.81 ng/ml



#25 Chlordane-3

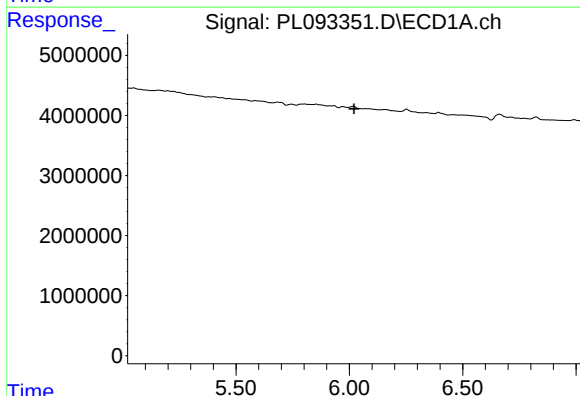
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G-6



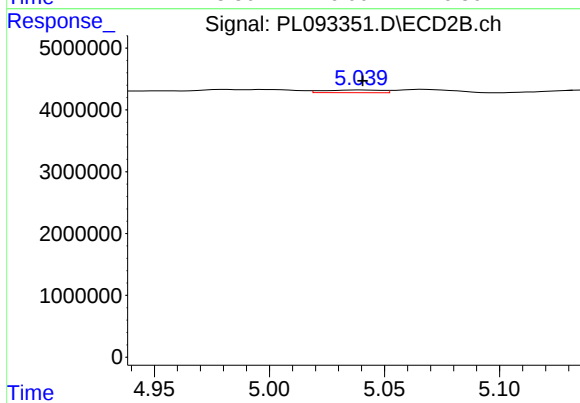
#25 Chlordane-3

R.T.: 4.981 min
Delta R.T.: 0.003 min
Response: 656498
Conc: 1.63 ng/ml



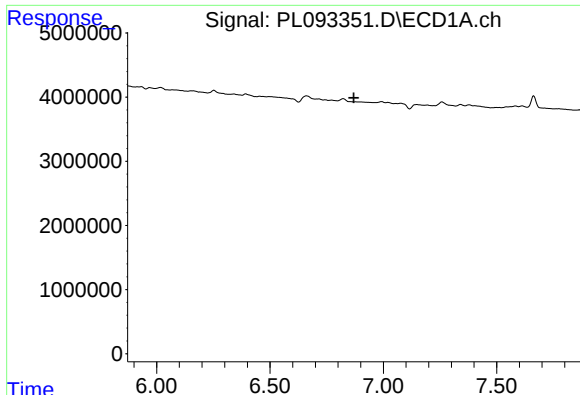
#26 Chlordane-4

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



#26 Chlordane-4

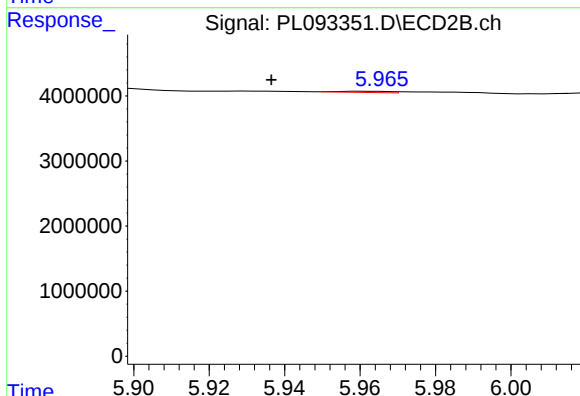
R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 760428
Conc: 1.95 ng/ml



#27 Chlordane-5

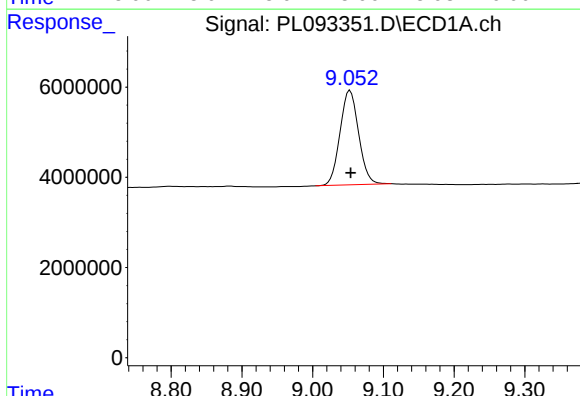
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G-6



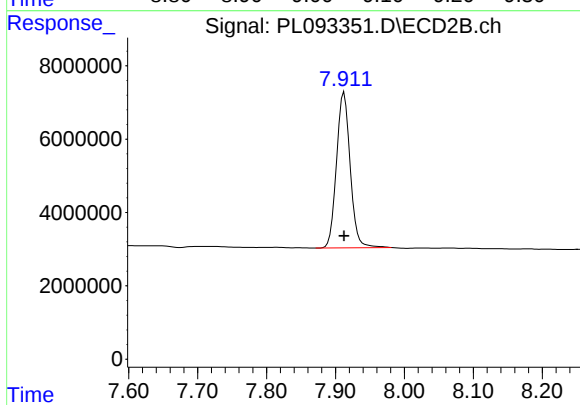
#27 Chlordane-5

R.T.: 5.962 min
Delta R.T.: 0.025 min
Response: 110087
Conc: 0.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: -0.001 min
Response: 38426935
Conc: 22.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 58644530
Conc: 20.53 ng/ml