

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111224\
 Data File : PL093012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 15:55
 Operator : AR\AJ
 Sample : P4812-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR200035

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:45:14 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...	3.541	2.778	83267575	54601575	33.983	20.066 #
28)	SA Decachlor...	9.058	7.917	29397023	32632513	15.275	11.957
Target Compounds							
2)	A alpha-BHC	0.000	3.272	0	1316323	N.D.	0.330 #
3)	MA gamma-BHC...	0.000	3.637f	0	165132	N.D.	0.043 #
4)	MA Heptachlor	0.000	3.970f	0	354987	N.D.	0.094 #
5)	MB Aldrin	0.000	4.231	0	375857	N.D.	0.103 #
6)	B beta-BHC	0.000	3.916	0	987833	N.D.	0.600 #
7)	B delta-BHC	4.760	4.119f	2227729	203550	0.712	0.053 #
9)	A Endosulfan I	0.000	5.129f	0	66167	N.D.	0.022 #
10)	B gamma-Chl...	0.000	4.953f	0	1242619	N.D.	0.370 #
11)	B alpha-Chl...	0.000	5.022f	0	1835776	N.D.	0.552 #
14)	MA Endrin	0.000	5.656	0	645499	N.D.	0.223 #
15)	B Endosulfa...	0.000	5.932	0	484011	N.D.	0.171 #
17)	MA 4,4'-DDT	0.000	6.036	0	419364	N.D.	0.156 #
18)	B Endrin al...	0.000	6.096f	0	1093	N.D.	0.000 #
20)	A Methoxychlor	0.000	6.590f	0	328578	N.D.	0.230 #
21)	B Endrin ke...	7.666f	0.000	2209703	0	0.912	N.D. #
23)	Chlordane-1	0.000	3.808f	0	666579	N.D.	6.279 #
24)	Chlordane-2	0.000	4.363	0	397356	N.D.	3.208 #
25)	Chlordane-3	0.000	4.953f	0	1242619	N.D.	3.426 #
26)	Chlordane-4	0.000	5.022f	0	1835776	N.D.	5.248 #
27)	Chlordane-5	0.000	5.932	0	484011	N.D.	3.817 #

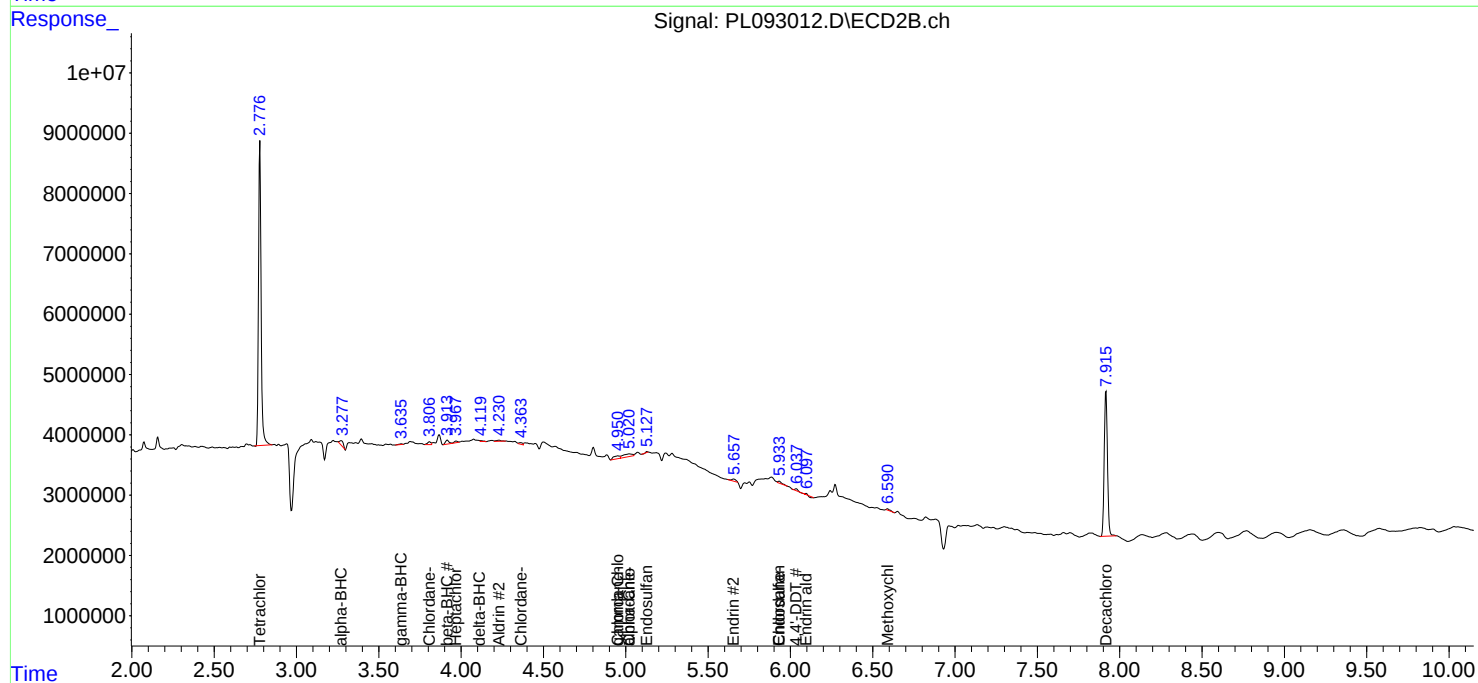
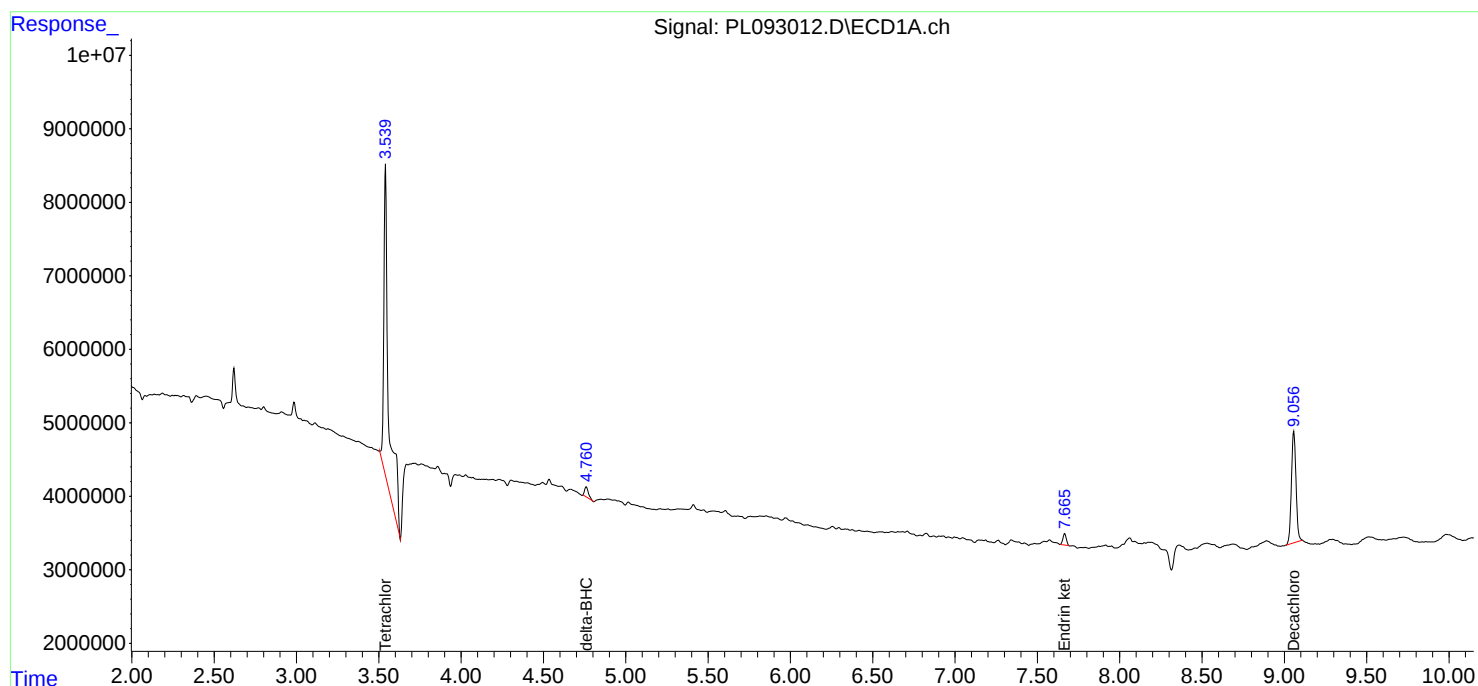
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

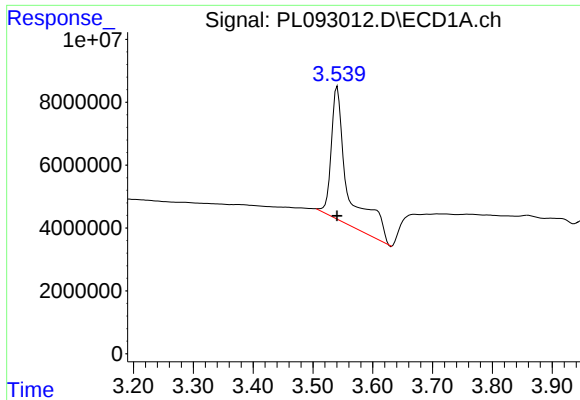
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111224\
Data File : PL093012.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 15:55
Operator : AR\AJ
Sample : P4812-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RBR200035

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:45:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
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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

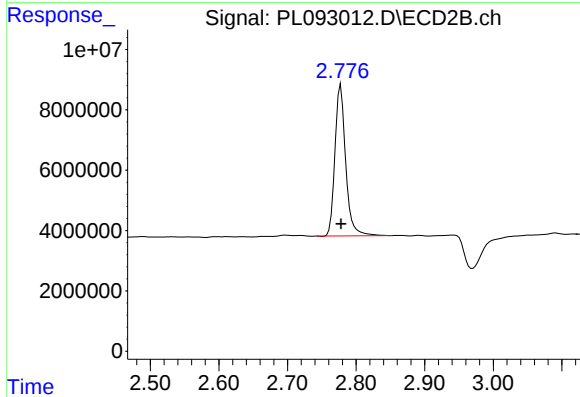




#1 Tetrachloro-m-xylene

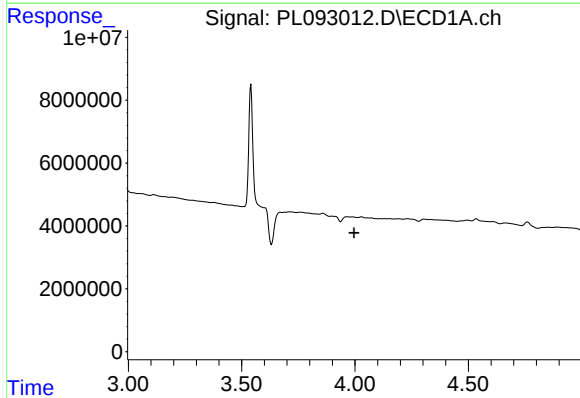
R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 83267575
Conc: 33.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR200035



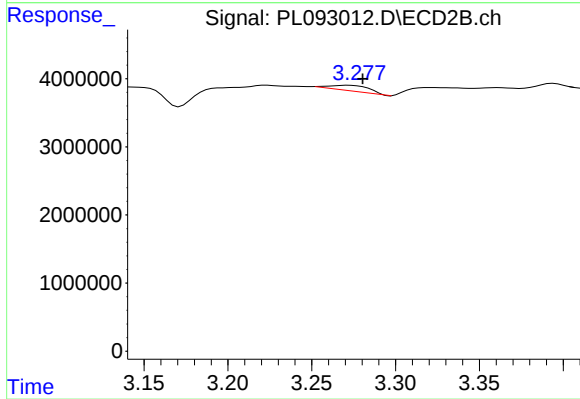
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 54601575
Conc: 20.07 ng/ml



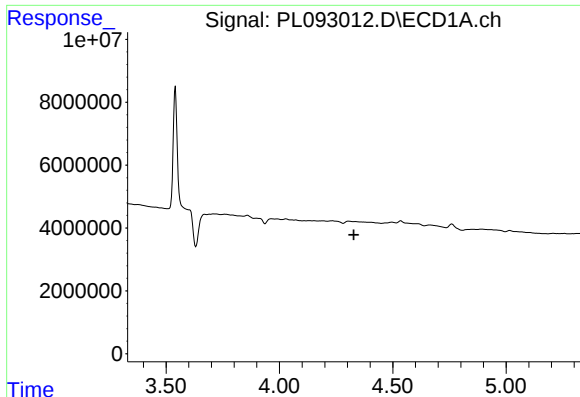
#2 alpha-BHC

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



#2 alpha-BHC

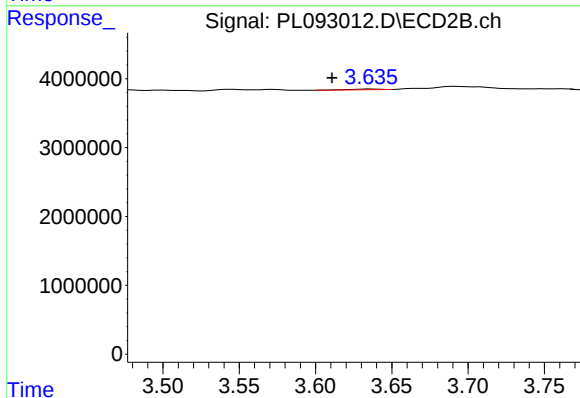
R.T.: 3.272 min
Delta R.T.: -0.009 min
Response: 1316323
Conc: 0.33 ng/ml



#3 gamma-BHC (Lindane)

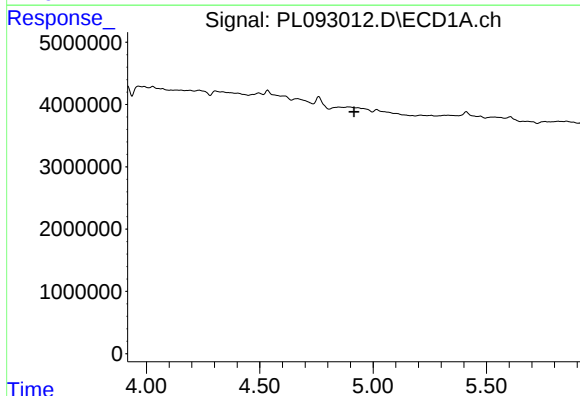
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RBR200035



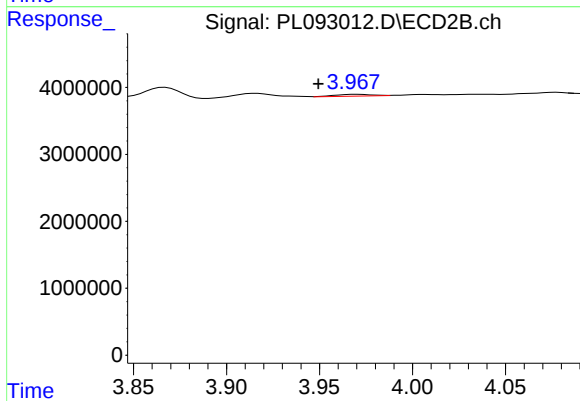
#3 gamma-BHC (Lindane)

R.T.: 3.637 min
Delta R.T.: 0.026 min
Response: 165132
Conc: 0.04 ng/ml



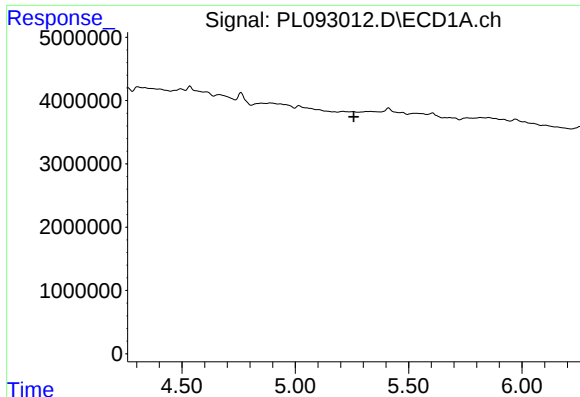
#4 Heptachlor

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



#4 Heptachlor

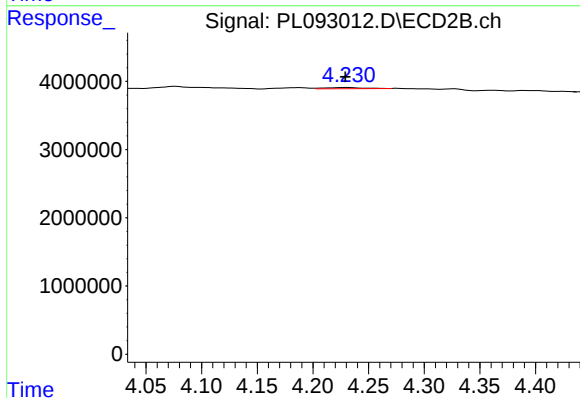
R.T.: 3.970 min
Delta R.T.: 0.021 min
Response: 354987
Conc: 0.09 ng/ml



#5 Aldrin

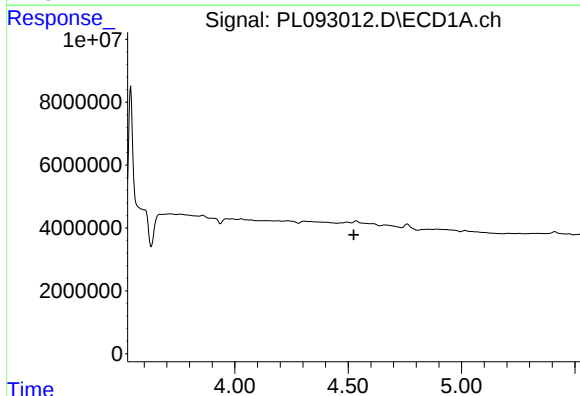
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RBR200035



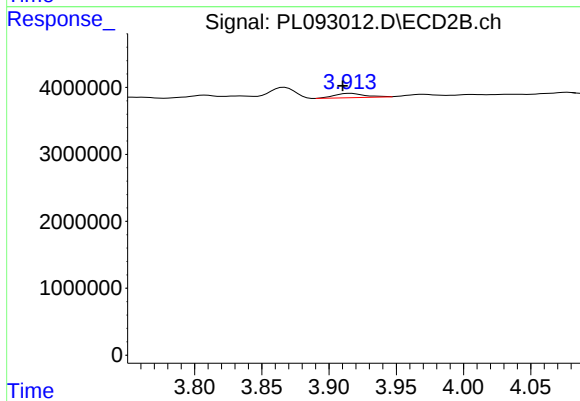
#5 Aldrin

R.T.: 4.231 min
Delta R.T.: 0.002 min
Response: 375857
Conc: 0.10 ng/ml



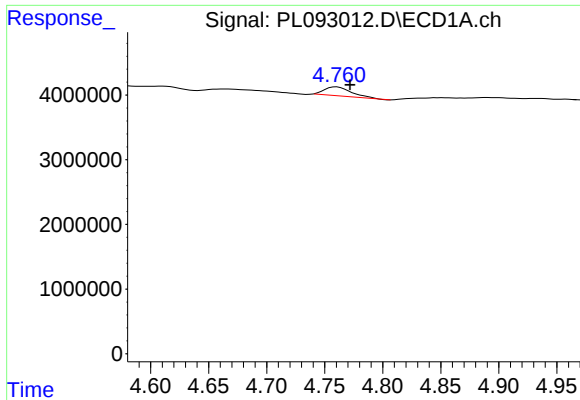
#6 beta-BHC

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



#6 beta-BHC

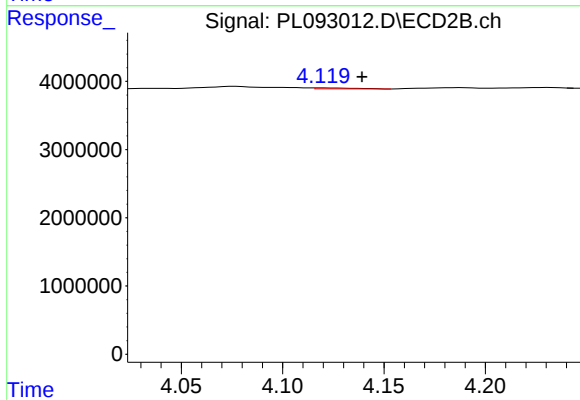
R.T.: 3.916 min
Delta R.T.: 0.006 min
Response: 987833
Conc: 0.60 ng/ml



#7 delta-BHC

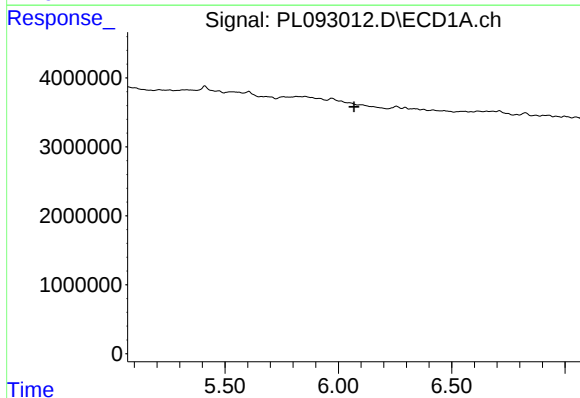
R.T.: 4.760 min
Delta R.T.: -0.012 min
Response: 2227729
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR200035



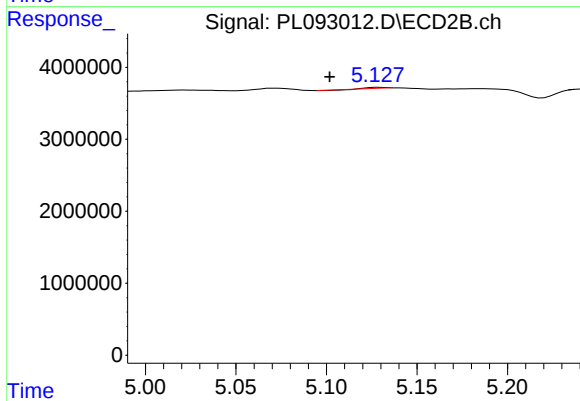
#7 delta-BHC

R.T.: 4.119 min
Delta R.T.: -0.020 min
Response: 203550
Conc: 0.05 ng/ml



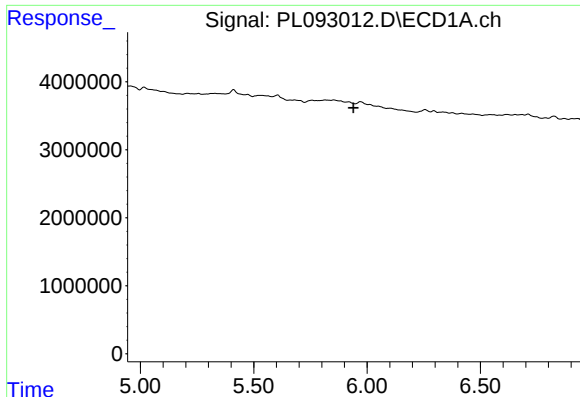
#9 Endosulfan I

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



#9 Endosulfan I

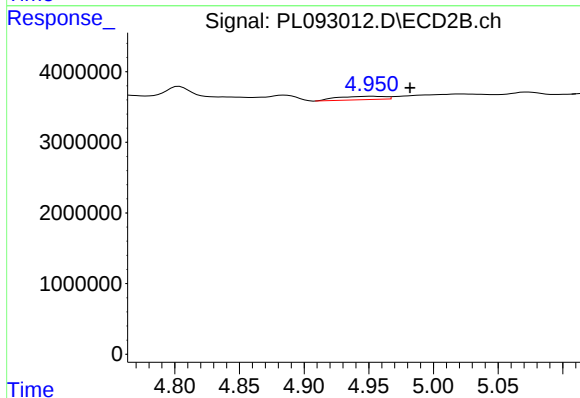
R.T.: 5.129 min
Delta R.T.: 0.027 min
Response: 66167
Conc: 0.02 ng/ml



#10 gamma-Chlordane

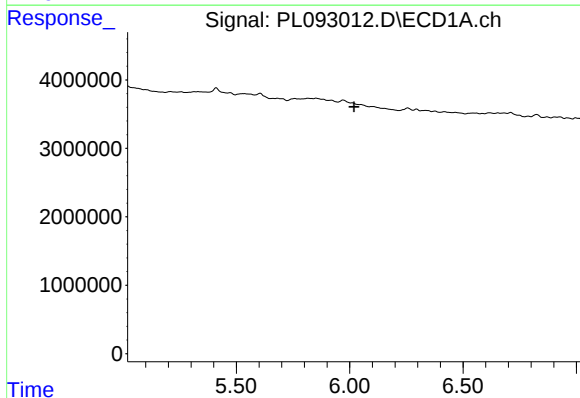
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RBR200035



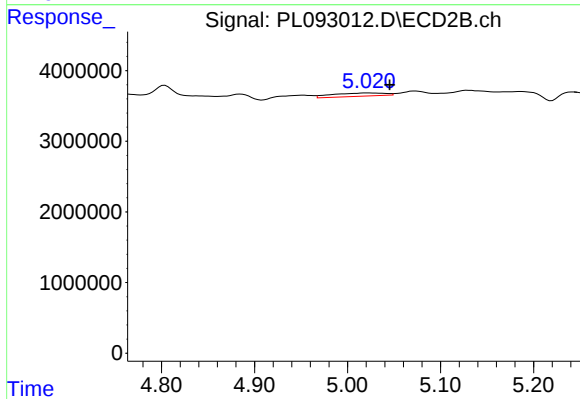
#10 gamma-Chlordane

R.T.: 4.953 min
Delta R.T.: -0.029 min
Response: 1242619
Conc: 0.37 ng/ml



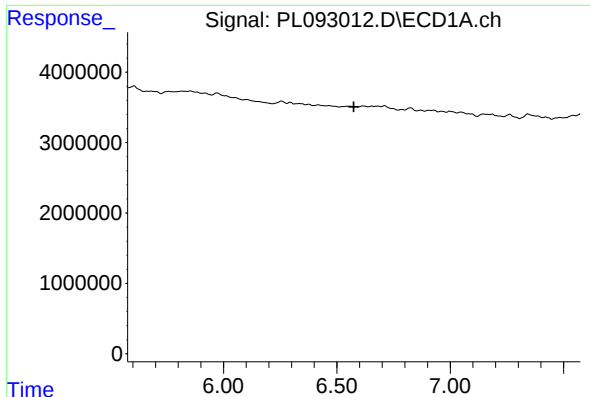
#11 alpha-Chlordane

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



#11 alpha-Chlordane

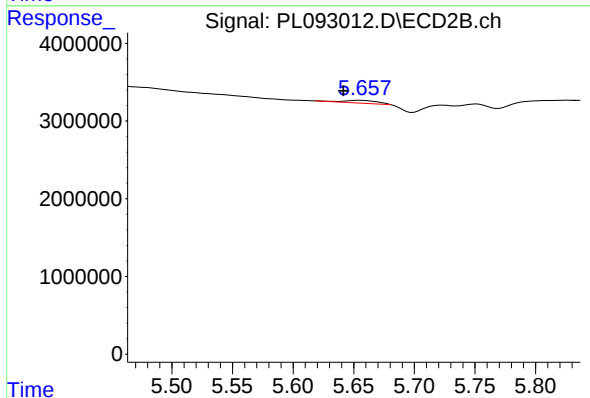
R.T.: 5.022 min
Delta R.T.: -0.024 min
Response: 1835776
Conc: 0.55 ng/ml



#14 Endrin

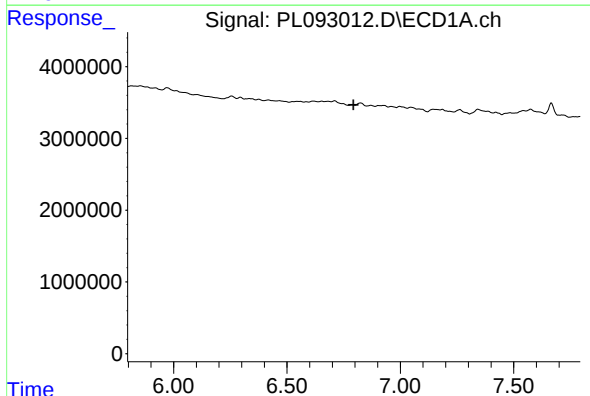
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RBR200035



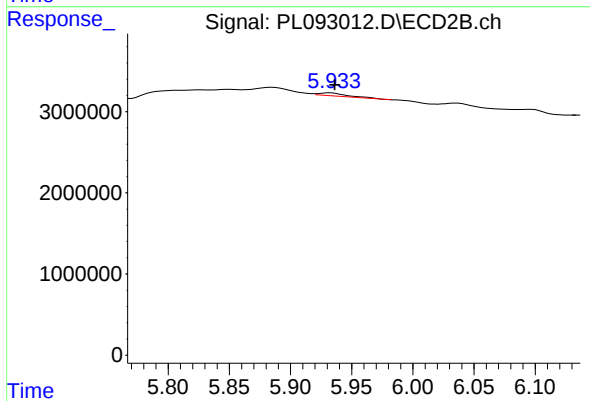
#14 Endrin

R.T.: 5.656 min
Delta R.T.: 0.014 min
Response: 645499
Conc: 0.22 ng/ml



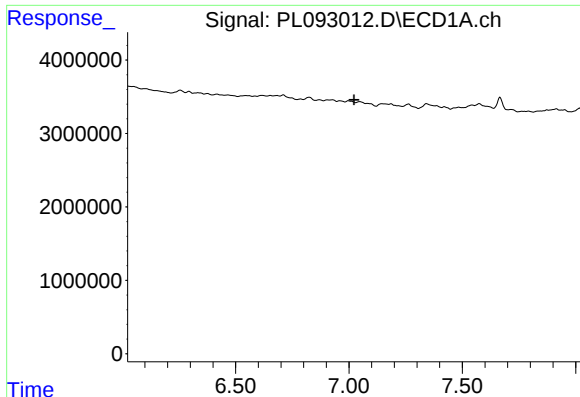
#15 Endosulfan II

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



#15 Endosulfan II

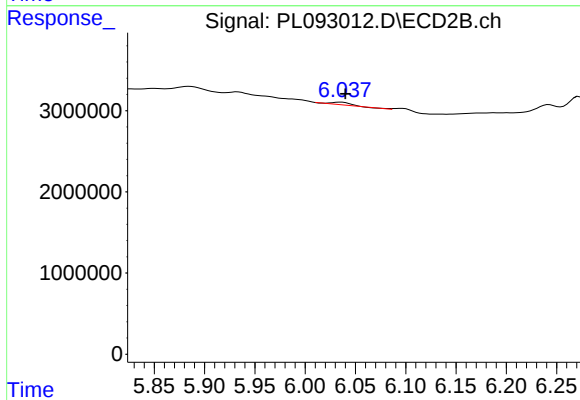
R.T.: 5.932 min
Delta R.T.: -0.004 min
Response: 484011
Conc: 0.17 ng/ml



#17 4,4'-DDT

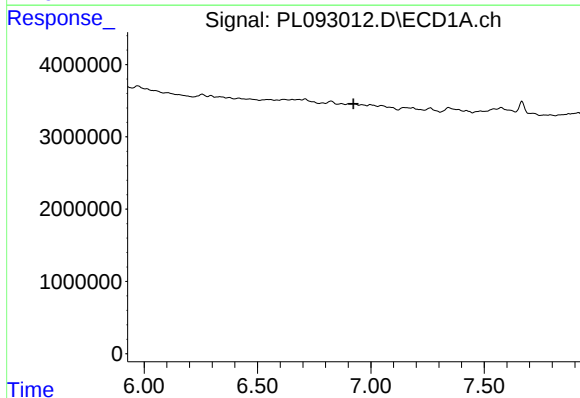
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RBR200035



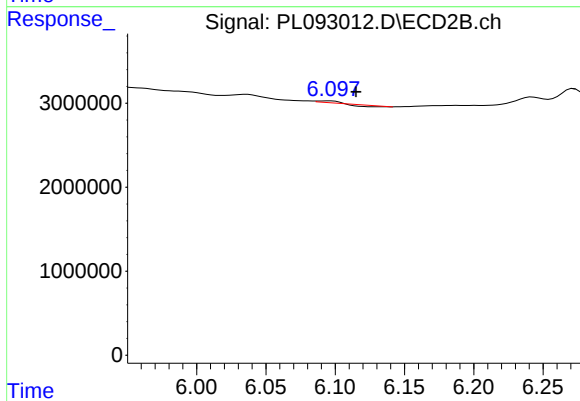
#17 4,4'-DDT

R.T.: 6.036 min
Delta R.T.: -0.004 min
Response: 419364
Conc: 0.16 ng/ml



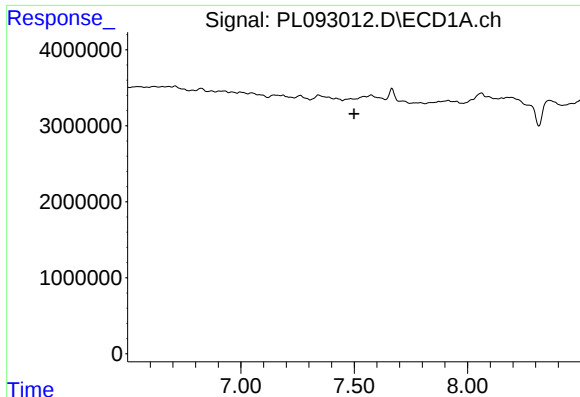
#18 Endrin aldehyde

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



#18 Endrin aldehyde

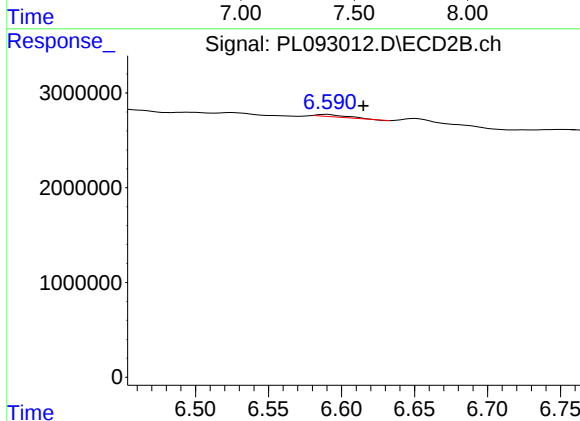
R.T.: 6.096 min
Delta R.T.: -0.019 min
Response: 1093
Conc: 0.00 ng/ml



#20 Methoxychlor

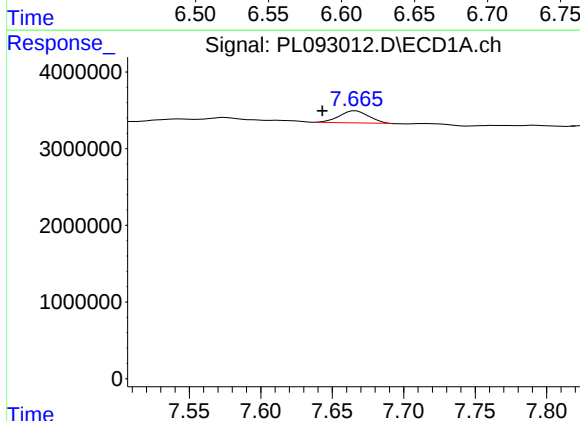
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RBR200035



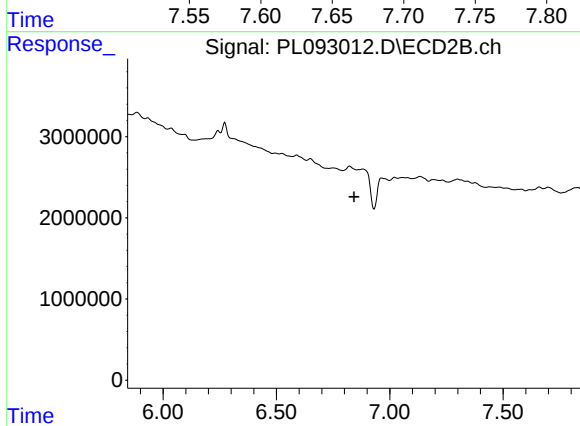
#20 Methoxychlor

R.T.: 6.590 min
Delta R.T.: -0.025 min
Response: 328578
Conc: 0.23 ng/ml



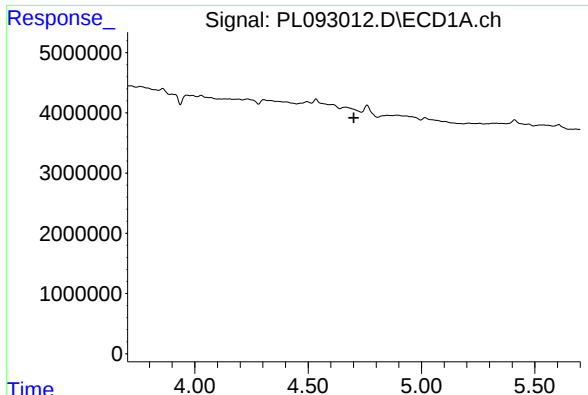
#21 Endrin ketone

R.T.: 7.666 min
Delta R.T.: 0.023 min
Response: 2209703
Conc: 0.91 ng/ml



#21 Endrin ketone

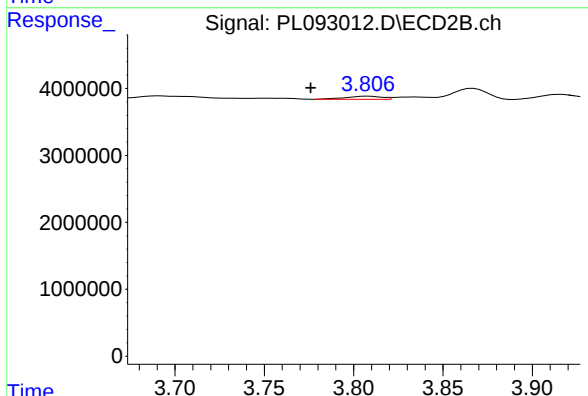
R.T.: 0.000 min
Exp R.T.: 6.843 min
Response: 0
Conc: N.D.



#23 Chlordane-1

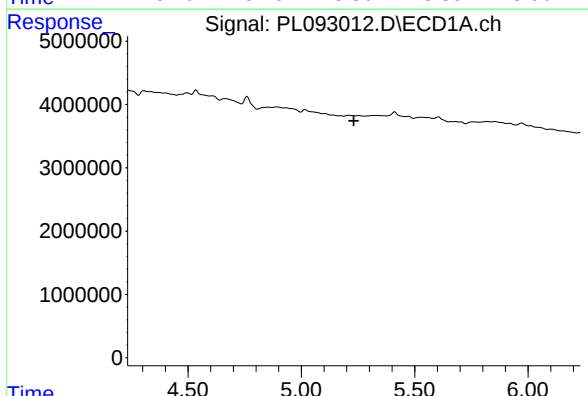
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RBR200035



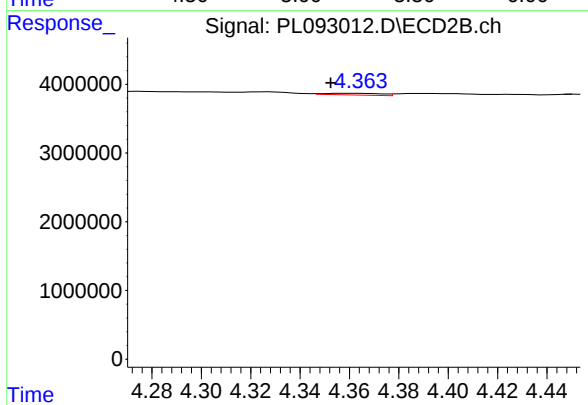
#23 Chlordane-1

R.T.: 3.808 min
Delta R.T.: 0.032 min
Response: 666579
Conc: 6.28 ng/ml



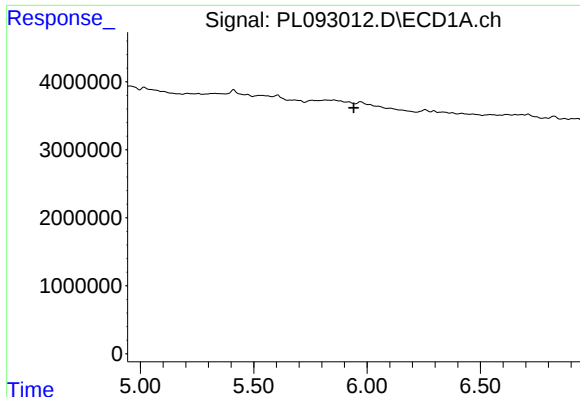
#24 Chlordane-2

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



#24 Chlordane-2

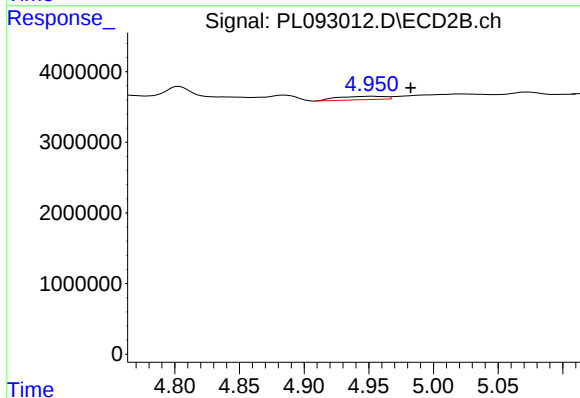
R.T.: 4.363 min
Delta R.T.: 0.010 min
Response: 397356
Conc: 3.21 ng/ml



#25 Chlordane-3

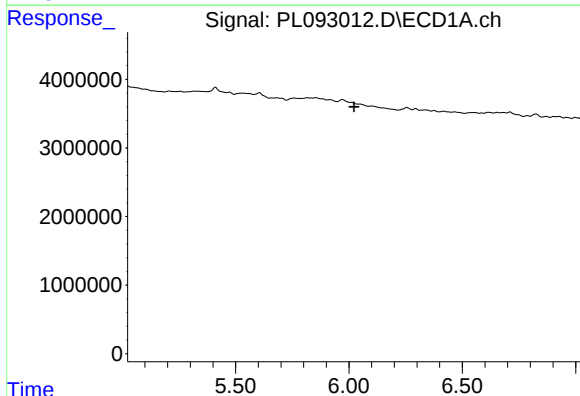
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RBR200035



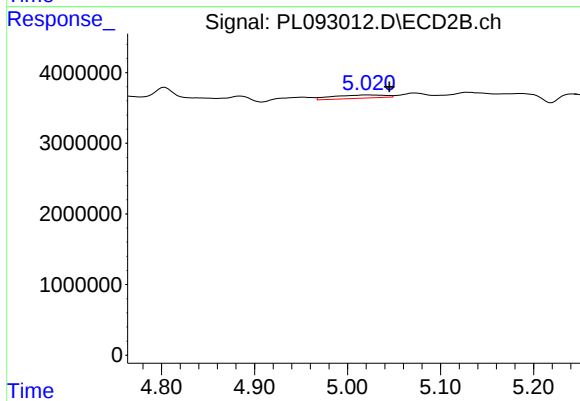
#25 Chlordane-3

R.T.: 4.953 min
Delta R.T.: -0.030 min
Response: 1242619
Conc: 3.43 ng/ml



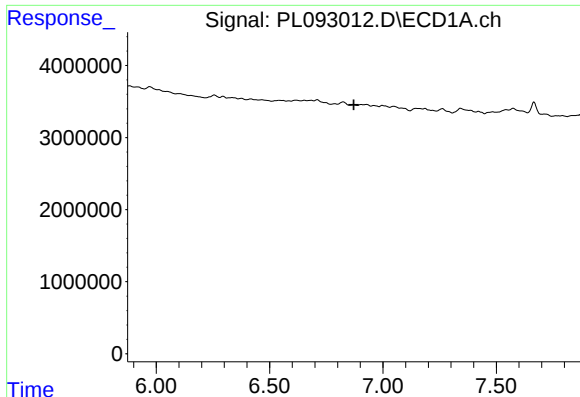
#26 Chlordane-4

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



#26 Chlordane-4

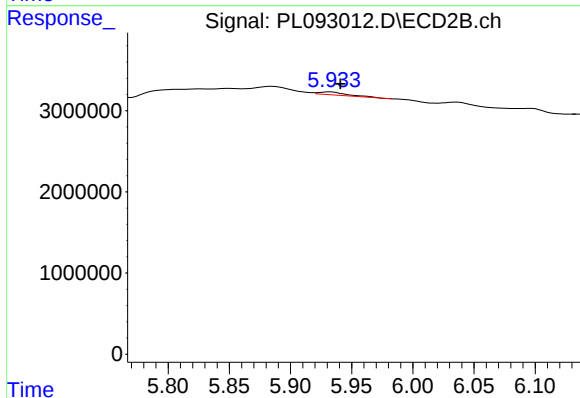
R.T.: 5.022 min
Delta R.T.: -0.023 min
Response: 1835776
Conc: 5.25 ng/ml



#27 Chlordane-5

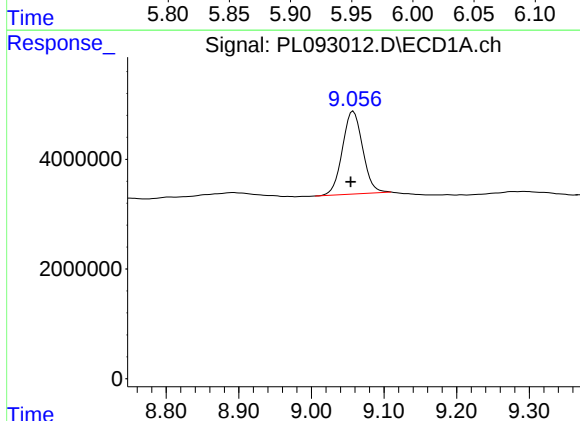
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RBR200035



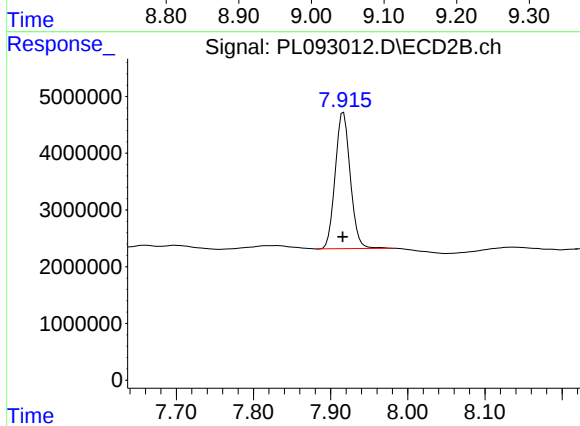
#27 Chlordane-5

R.T.: 5.932 min
Delta R.T.: -0.008 min
Response: 484011
Conc: 3.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: 0.004 min
Response: 29397023
Conc: 15.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: 0.001 min
Response: 32632513
Conc: 11.96 ng/ml