

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012025\
 Data File : PL093701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 12:22
 Operator : AR\AJ
 Sample : PB166101BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166101BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 13:28:10 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...	3.544	2.775	50220080	57566895	20.285	19.774
28)	SA Decachlor...	9.059	7.912	41881097	65029305	22.650	21.779
Target Compounds							
2)	A alpha-BHC	0.000	3.268	0	130774	N.D.	0.030 #
3)	MA gamma-BHC...	0.000	3.607	0	3002	N.D.	0.001 #
4)	MA Heptachlor	0.000	3.952	0	98512	N.D.	0.024 #
5)	MB Aldrin	0.000	4.219	0	52945	N.D.	0.013 #
7)	B delta-BHC	0.000	4.139	0	89557	N.D.	0.021 #
8)	B Heptachlo...	0.000	4.734	0	59731	N.D.	0.016 #
9)	A Endosulfan I	0.000	5.096	0	55161	N.D.	0.016 #
10)	B gamma-Chl...	0.000	4.954f	0	417430	N.D.	0.108 #
11)	B alpha-Chl...	0.000	5.070f	0	154234	N.D.	0.041 #
12)	B 4,4'-DDE	0.000	5.259f	0	47840	N.D.	0.013 #
13)	MA Dieldrin	0.000	5.360	0	110764	N.D.	0.029 #
14)	MA Endrin	0.000	5.651	0	85808	N.D.	0.026 #
15)	B Endosulfa...	0.000	5.938	0	45593	N.D.	0.014 #
16)	A 4,4'-DDD	0.000	5.774	0	147445	N.D.	0.052 #
17)	MA 4,4'-DDT	0.000	6.048	0	48016	N.D.	0.016 #
18)	B Endrin al...	0.000	6.107	0	61912	N.D.	0.023 #
20)	A Methoxychlor	0.000	6.604	0	96557	N.D.	0.060 #
23)	Chlordane-1	0.000	3.766	0	11986	N.D.	0.099 #
24)	Chlordane-2	0.000	4.363	0	111139	N.D.	0.801 #
25)	Chlordane-3	0.000	4.954f	0	417430	N.D.	0.984 #
26)	Chlordane-4	0.000	5.015f	0	887120	N.D.	2.157 #
27)	Chlordane-5	0.000	5.938	0	45593	N.D.	0.342 #

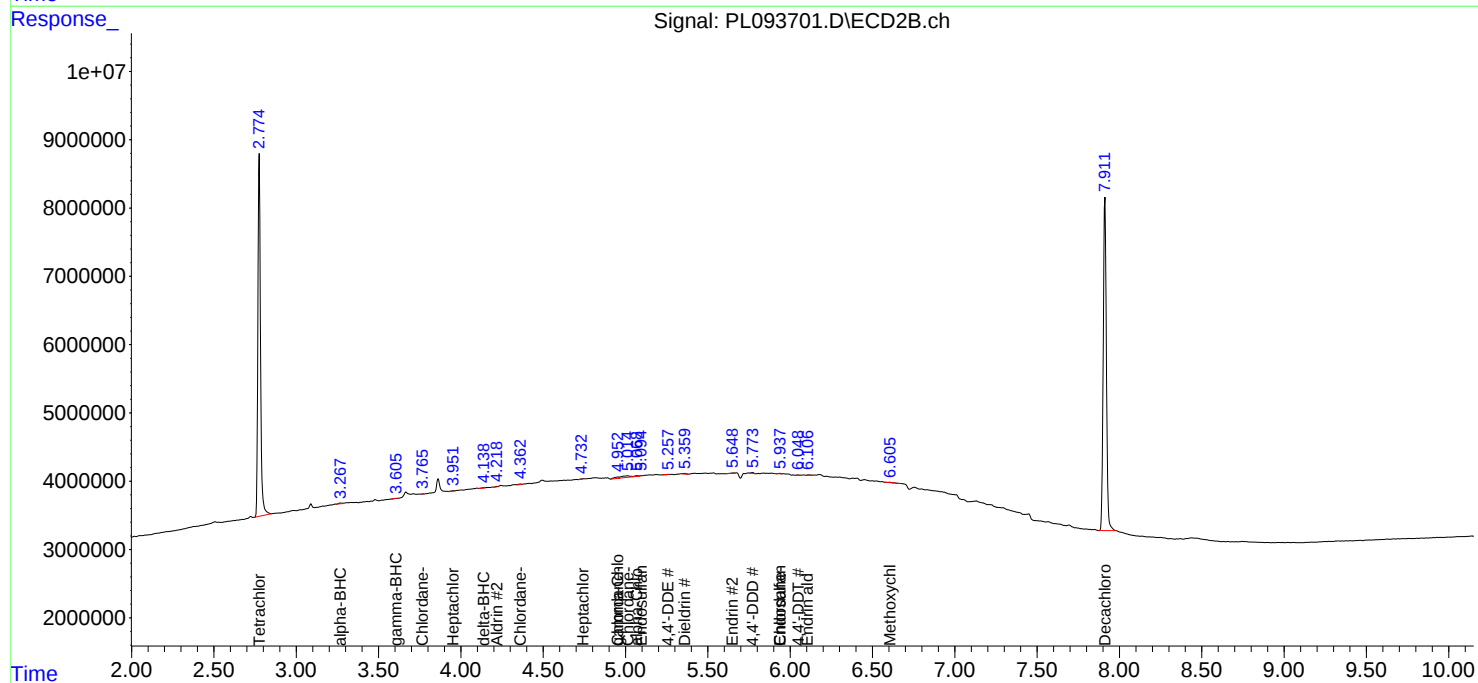
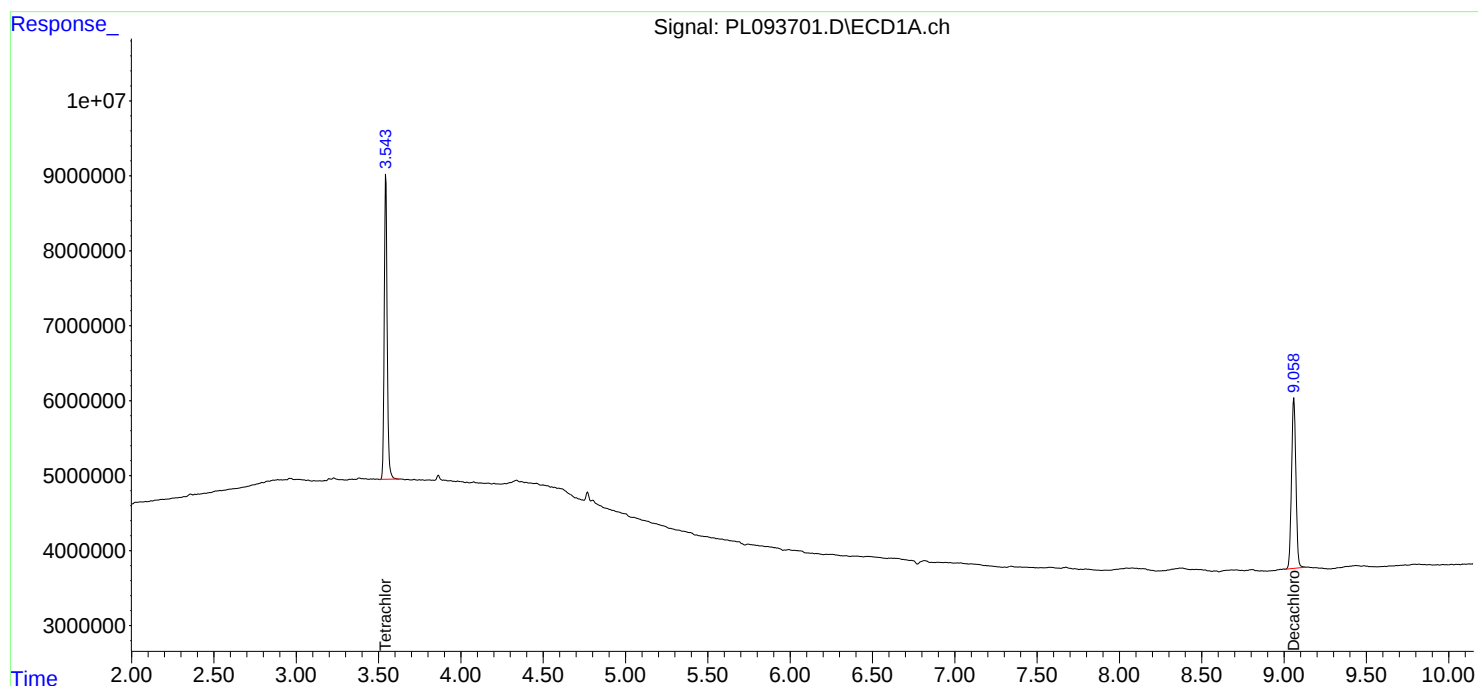
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

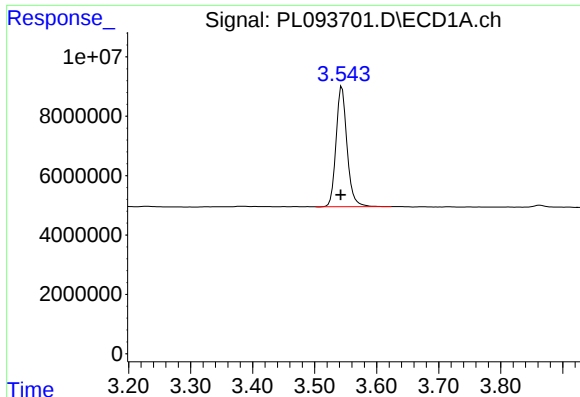
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012025\
Data File : PL093701.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2025 12:22
Operator : AR\AJ
Sample : PB166101BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB166101BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 13:28:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
Quant Title : GC Extractables
QLast Update : Tue Dec 24 15:29:41 2024
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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

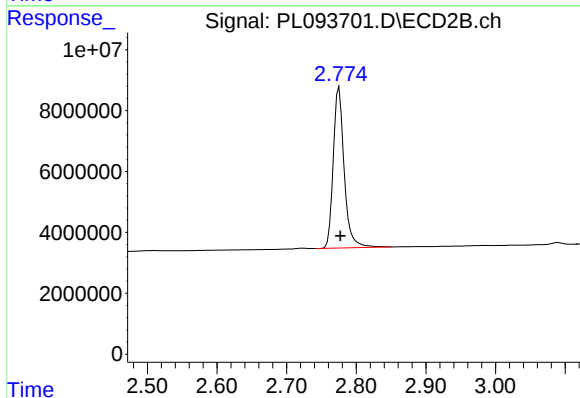




#1 Tetrachloro-m-xylene

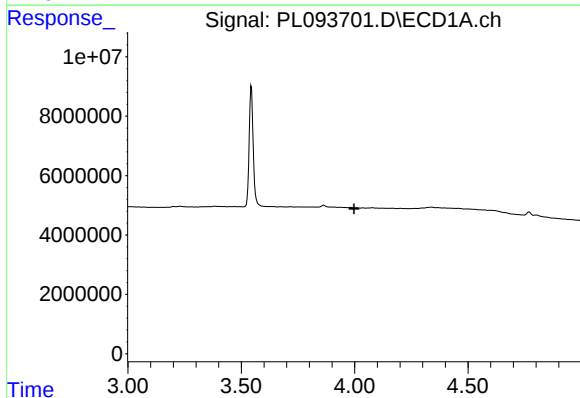
R.T.: 3.544 min
Delta R.T.: 0.002 min
Response: 50220080
Conc: 20.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166101BL



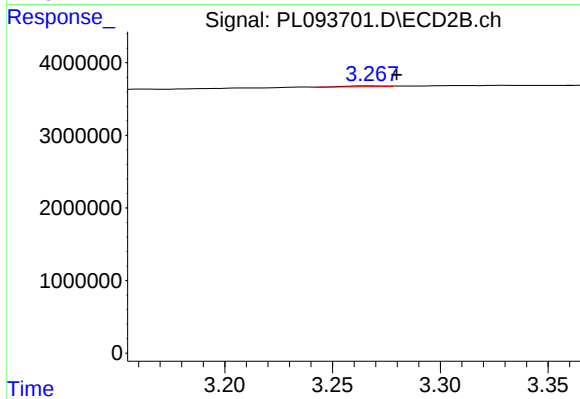
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.002 min
Response: 57566895
Conc: 19.77 ng/ml



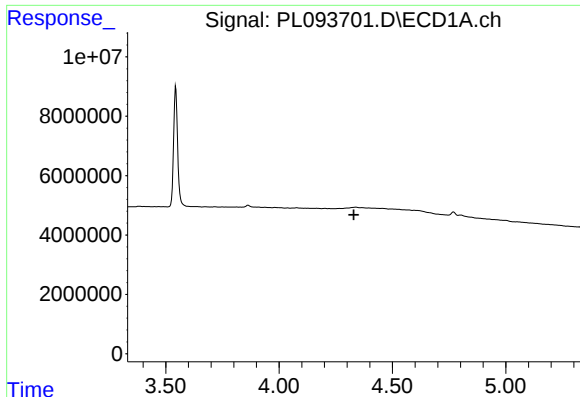
#2 alpha-BHC

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



#2 alpha-BHC

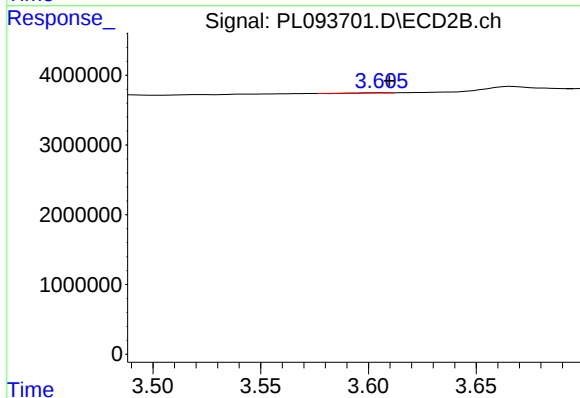
R.T.: 3.268 min
Delta R.T.: -0.012 min
Response: 130774
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

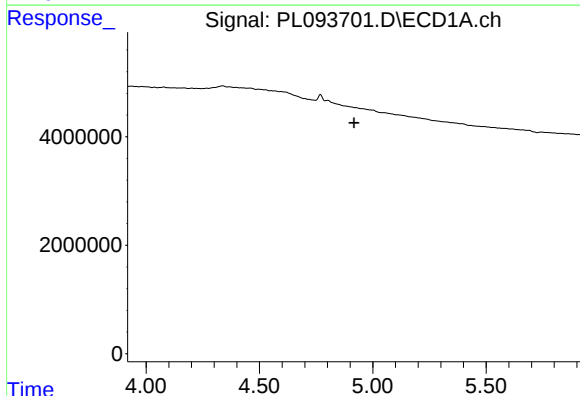
R.T.: 0.000 min
Exp R.T.: 4.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166101BL



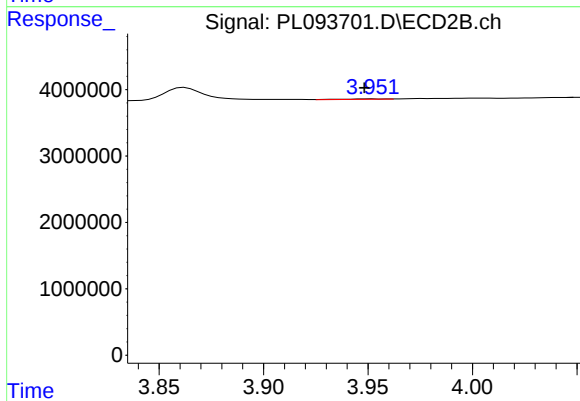
#3 gamma-BHC (Lindane)

R.T.: 3.607 min
Delta R.T.: -0.003 min
Response: 3002
Conc: 0.00 ng/ml



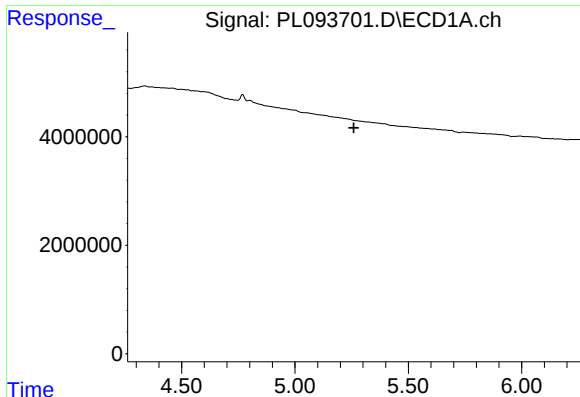
#4 Heptachlor

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



#4 Heptachlor

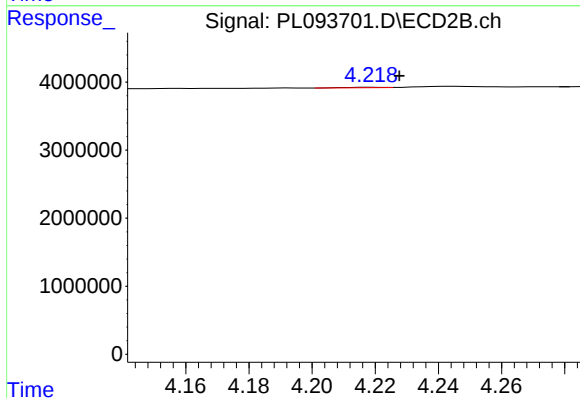
R.T.: 3.952 min
Delta R.T.: 0.004 min
Response: 98512
Conc: 0.02 ng/ml



#5 Aldrin

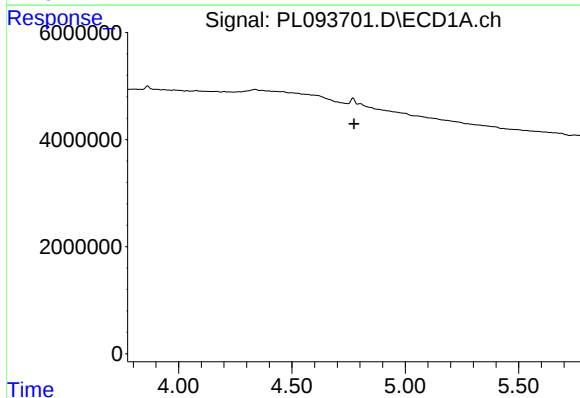
R.T.: 0.000 min
Exp R.T.: 5.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166101BL



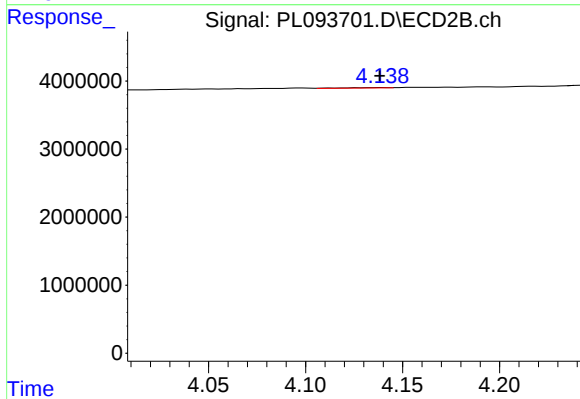
#5 Aldrin

R.T.: 4.219 min
Delta R.T.: -0.008 min
Response: 52945
Conc: 0.01 ng/ml



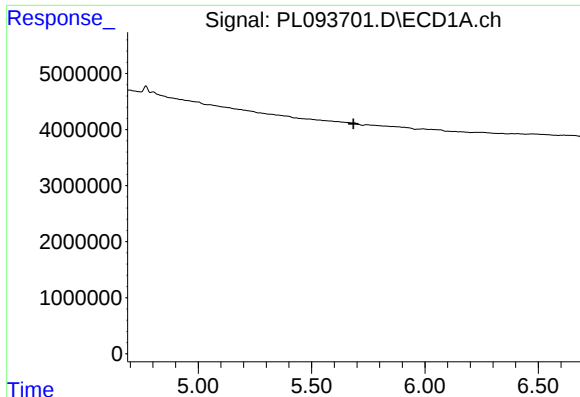
#7 delta-BHC

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



#7 delta-BHC

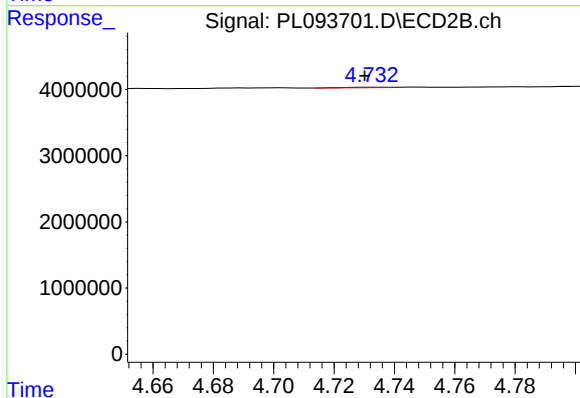
R.T.: 4.139 min
Delta R.T.: 0.001 min
Response: 89557
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

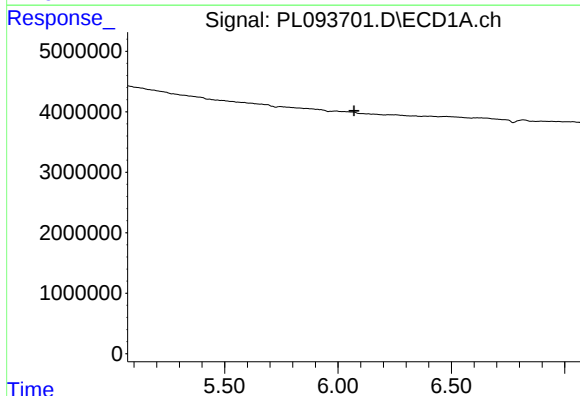
R.T.: 0.000 min
Exp R.T. : 5.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166101BL



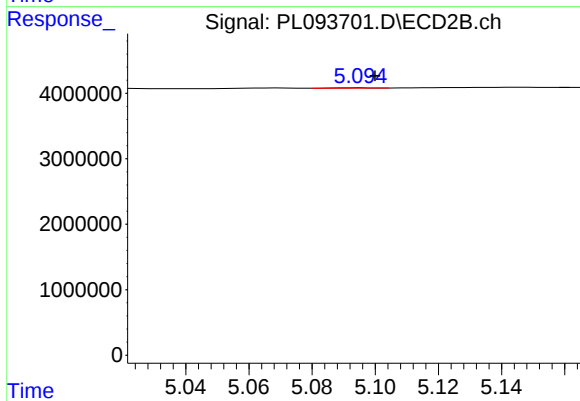
#8 Heptachlor epoxide

R.T.: 4.734 min
Delta R.T.: 0.004 min
Response: 59731
Conc: 0.02 ng/ml



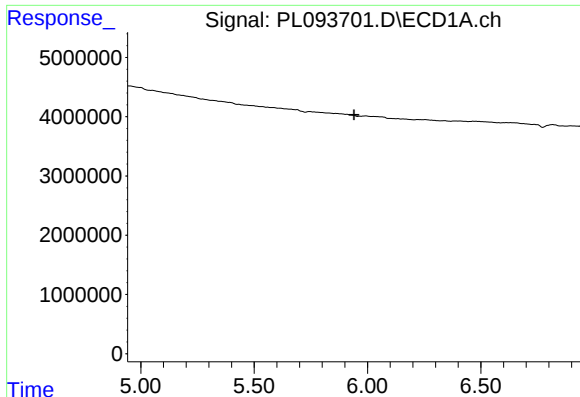
#9 Endosulfan I

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



#9 Endosulfan I

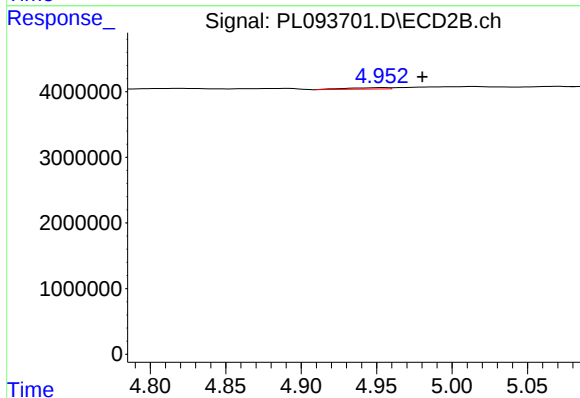
R.T.: 5.096 min
Delta R.T.: -0.004 min
Response: 55161
Conc: 0.02 ng/ml



#10 gamma-Chlordane

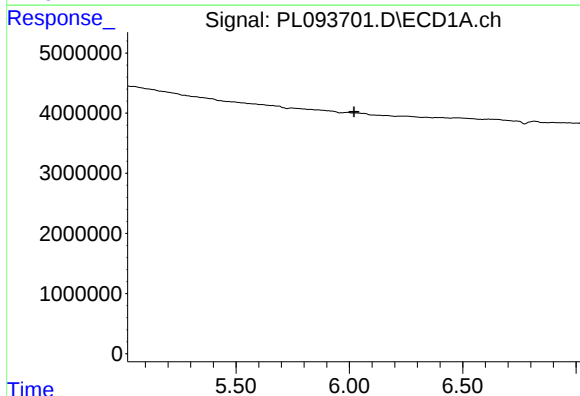
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166101BL



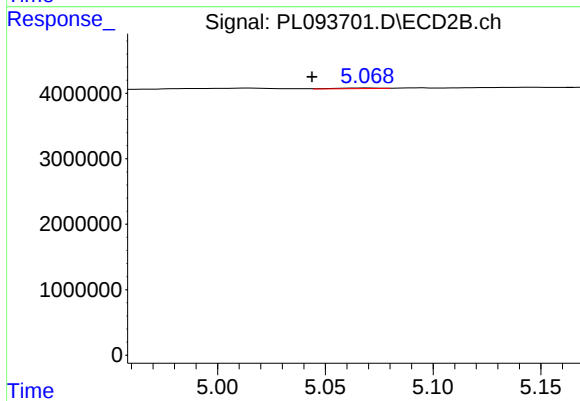
#10 gamma-Chlordane

R.T.: 4.954 min
Delta R.T.: -0.026 min
Response: 417430
Conc: 0.11 ng/ml



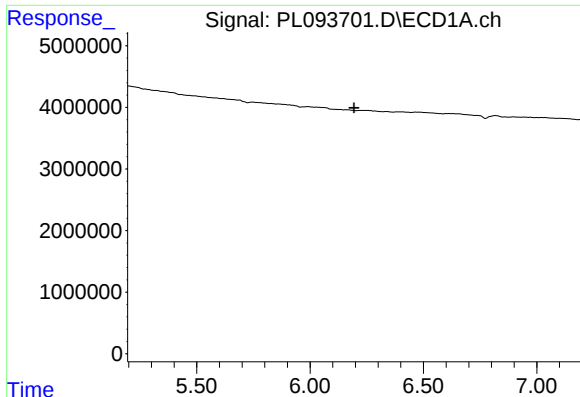
#11 alpha-Chlordane

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



#11 alpha-Chlordane

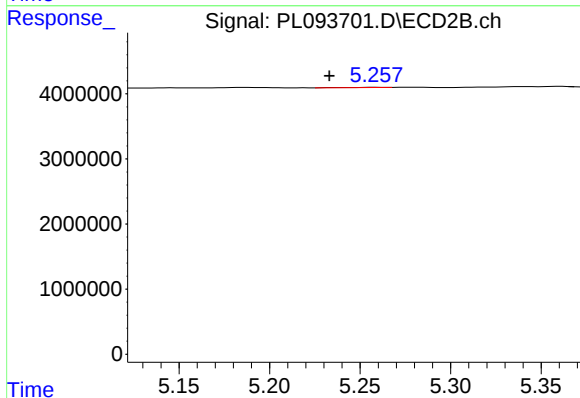
R.T.: 5.070 min
Delta R.T.: 0.026 min
Response: 154234
Conc: 0.04 ng/ml



#12 4,4'-DDE

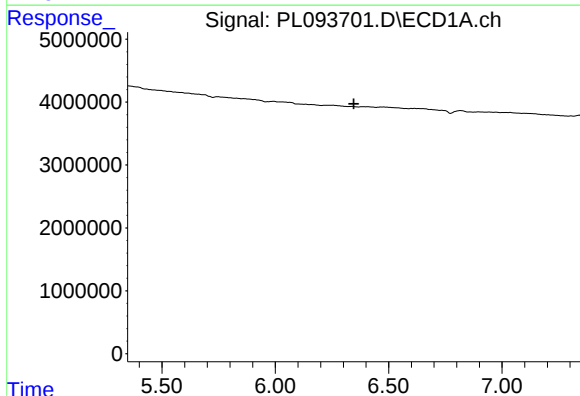
R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166101BL



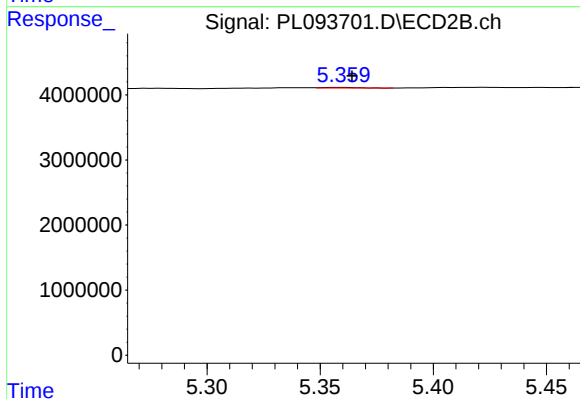
#12 4,4'-DDE

R.T.: 5.259 min
Delta R.T.: 0.026 min
Response: 47840
Conc: 0.01 ng/ml



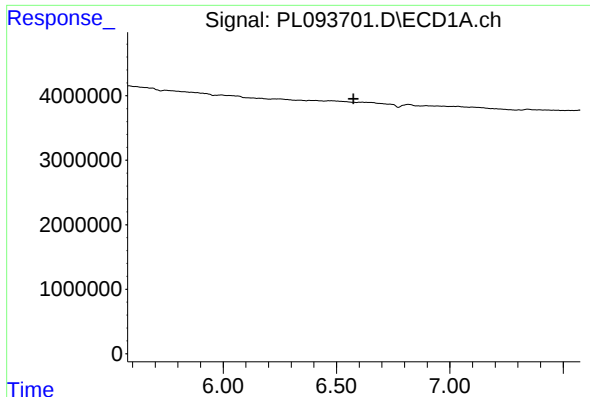
#13 Dieldrin

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



#13 Dieldrin

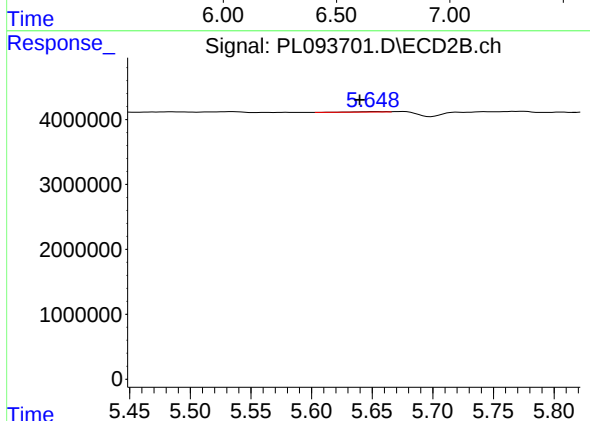
R.T.: 5.360 min
Delta R.T.: -0.004 min
Response: 110764
Conc: 0.03 ng/ml



#14 Endrin

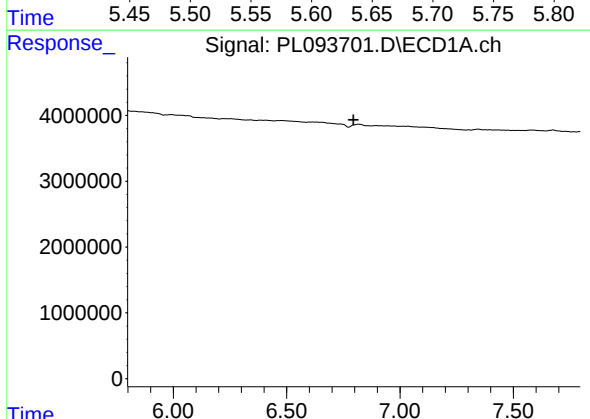
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166101BL



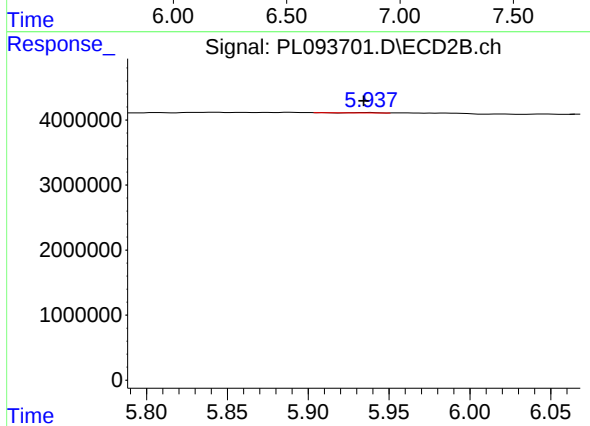
#14 Endrin

R.T.: 5.651 min
Delta R.T.: 0.011 min
Response: 85808
Conc: 0.03 ng/ml



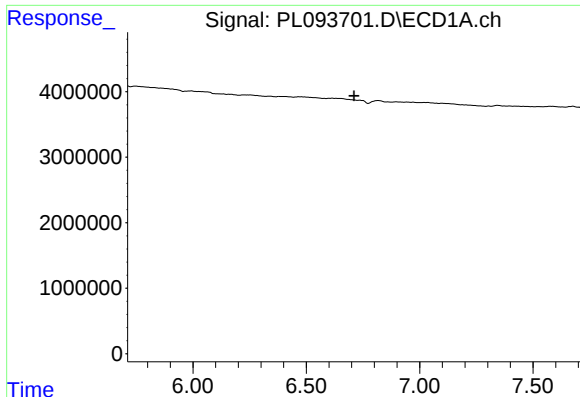
#15 Endosulfan II

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



#15 Endosulfan II

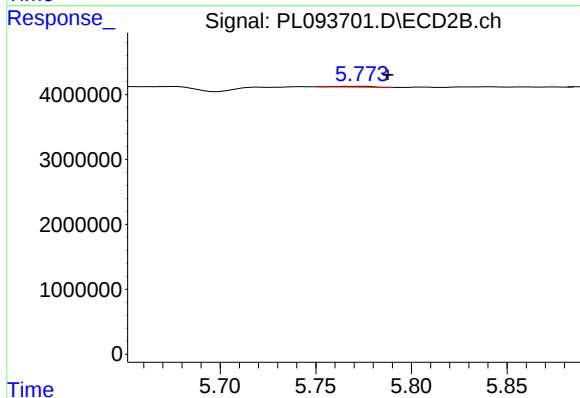
R.T.: 5.938 min
Delta R.T.: 0.004 min
Response: 45593
Conc: 0.01 ng/ml



#16 4,4'-DDD

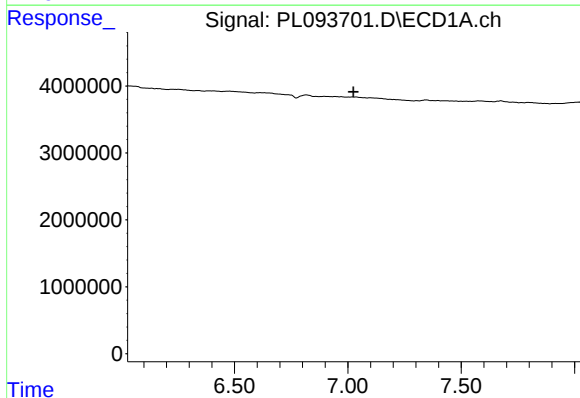
R.T.: 0.000 min
Exp R.T.: 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166101BL



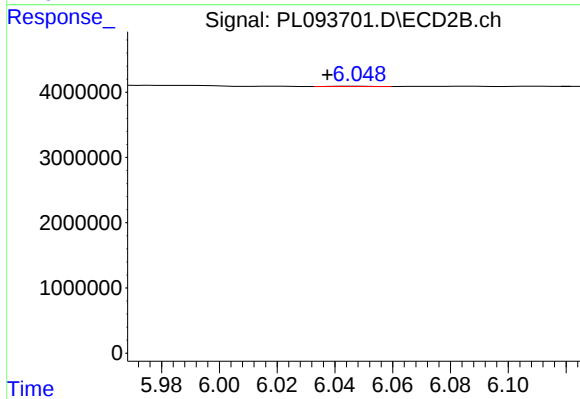
#16 4,4'-DDD

R.T.: 5.774 min
Delta R.T.: -0.014 min
Response: 147445
Conc: 0.05 ng/ml



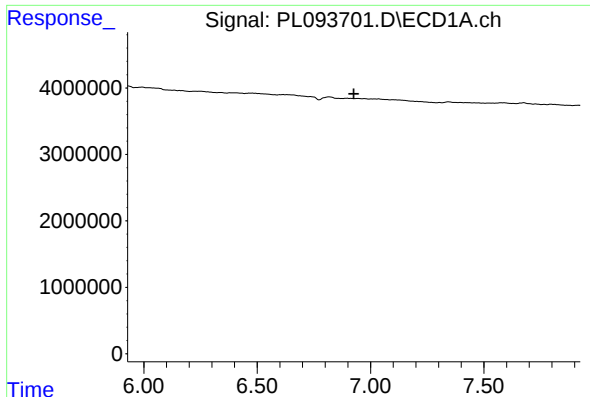
#17 4,4'-DDT

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



#17 4,4'-DDT

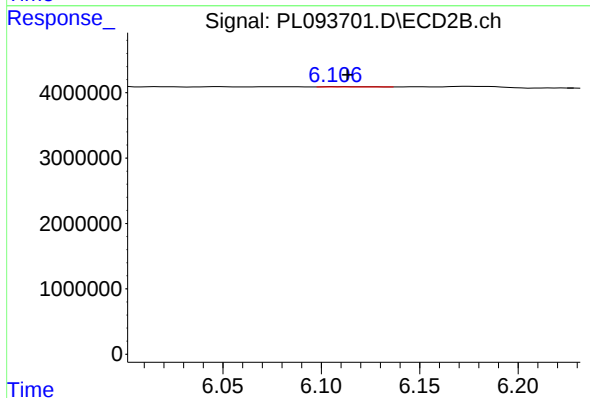
R.T.: 6.048 min
Delta R.T.: 0.011 min
Response: 48016
Conc: 0.02 ng/ml



#18 Endrin aldehyde

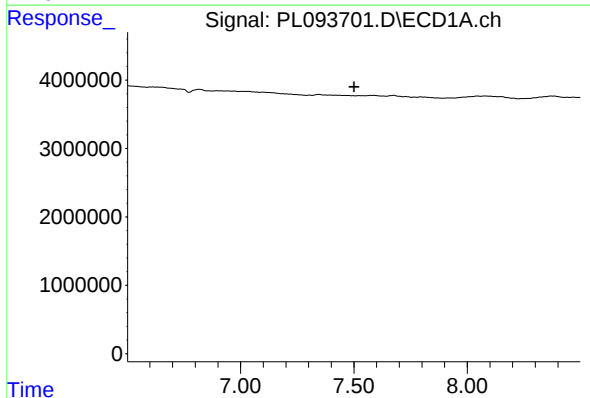
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166101BL



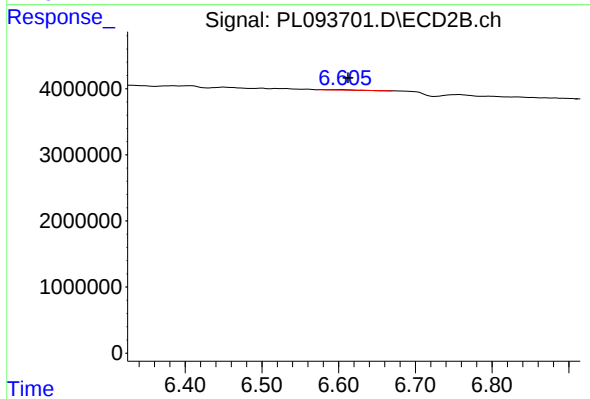
#18 Endrin aldehyde

R.T.: 6.107 min
Delta R.T.: -0.006 min
Response: 61912
Conc: 0.02 ng/ml



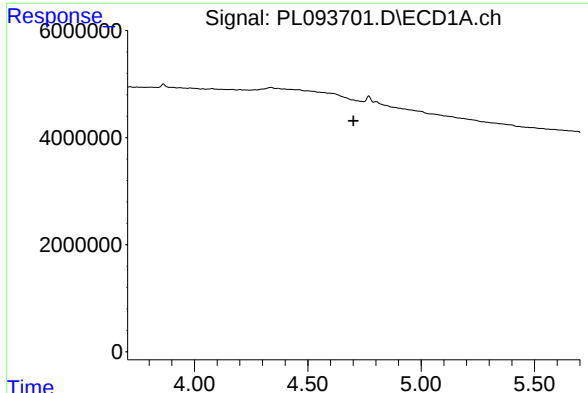
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.500 min
Response: 0
Conc: N.D.



#20 Methoxychlor

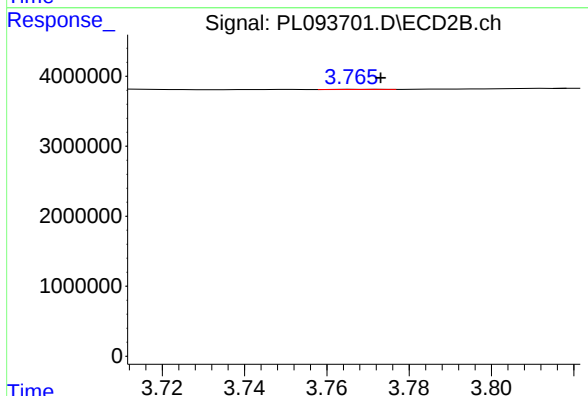
R.T.: 6.604 min
Delta R.T.: -0.008 min
Response: 96557
Conc: 0.06 ng/ml



#23 Chlordane-1

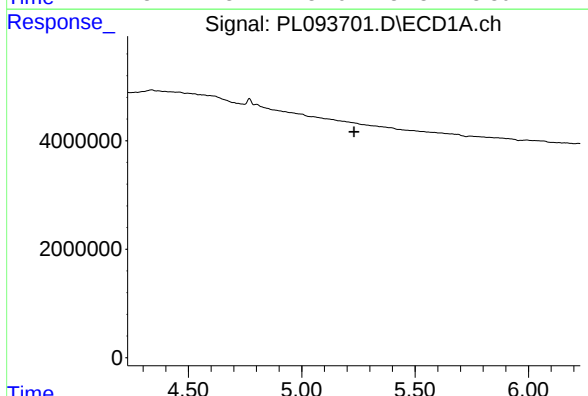
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166101BL



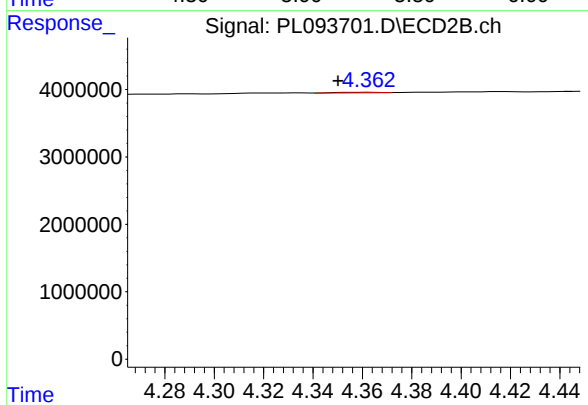
#23 Chlordane-1

R.T.: 3.766 min
Delta R.T.: -0.007 min
Response: 11986
Conc: 0.10 ng/ml



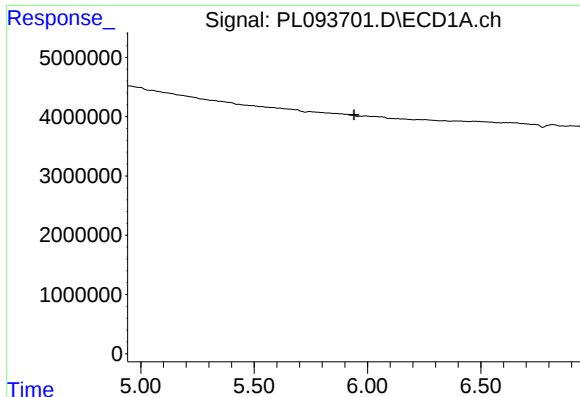
#24 Chlordane-2

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



#24 Chlordane-2

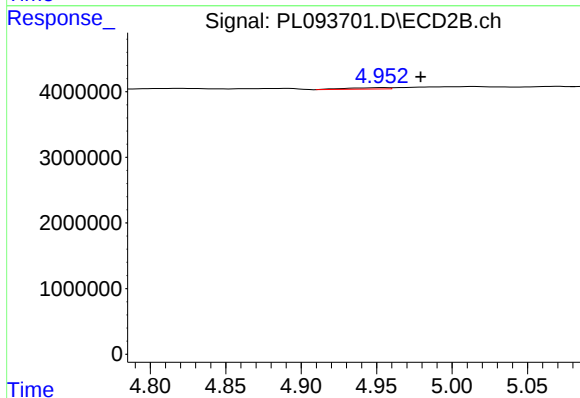
R.T.: 4.363 min
Delta R.T.: 0.013 min
Response: 111139
Conc: 0.80 ng/ml



#25 Chlordane-3

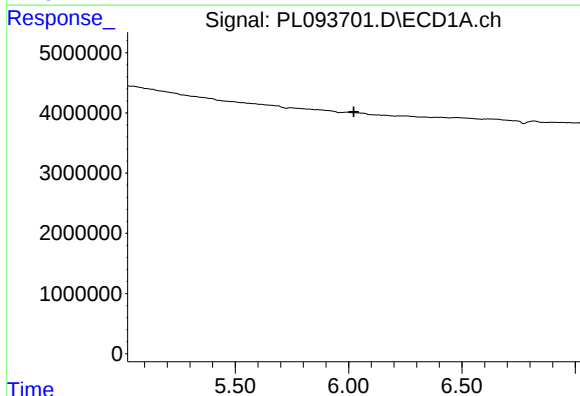
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166101BL



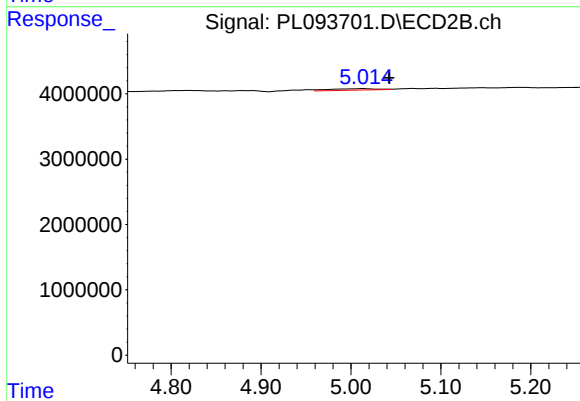
#25 Chlordane-3

R.T.: 4.954 min
Delta R.T.: -0.025 min
Response: 417430
Conc: 0.98 ng/ml



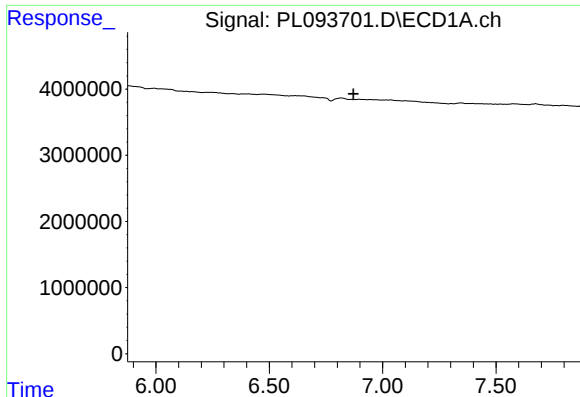
#26 Chlordane-4

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



#26 Chlordane-4

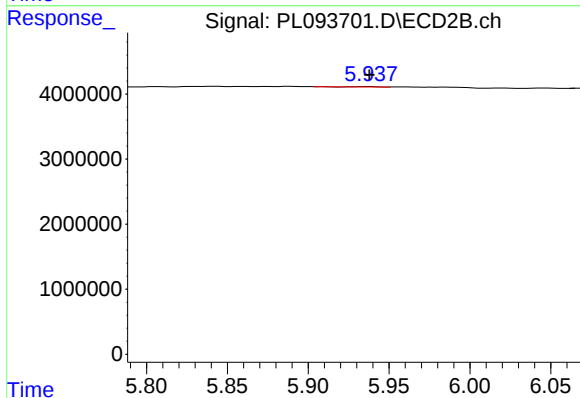
R.T.: 5.015 min
Delta R.T.: -0.027 min
Response: 887120
Conc: 2.16 ng/ml



#27 Chlordane-5

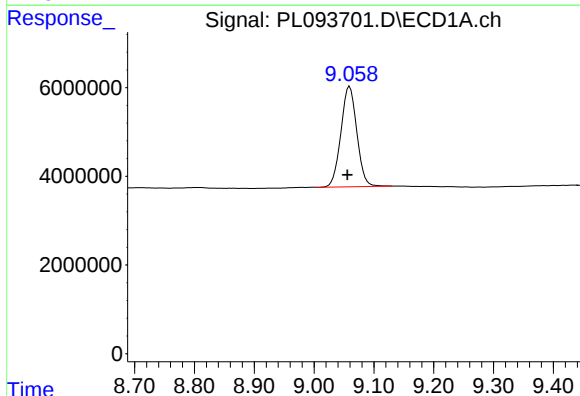
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166101BL



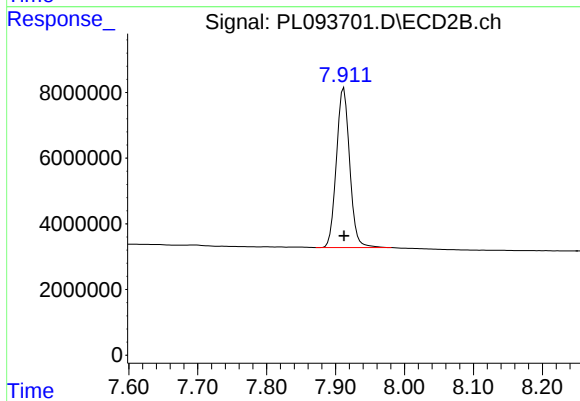
#27 Chlordane-5

R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 45593
Conc: 0.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: 0.004 min
Response: 41881097
Conc: 22.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 65029305
Conc: 21.78 ng/ml