

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
 Data File : PL093042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 17:28
 Operator : AR\AJ
 Sample : PB164880TB
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164880TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 00:36:26 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	2.776	54149630	59175778	22.100	21.746
28)	SA Decachlor...	9.052	7.913	42580848	62842188	22.125	23.026
Target Compounds							
2)	A alpha-BHC	0.000	3.265f	0	340329	N.D.	0.085 #
3)	MA gamma-BHC...	0.000	3.600	0	15224	N.D.	0.004 #
5)	MB Aldrin	0.000	4.220	0	120842	N.D.	0.033 #
6)	B beta-BHC	0.000	3.908	0	92993	N.D.	0.056 #
7)	B delta-BHC	4.763	4.136	2624220	163821	0.838	0.043 #
8)	B Heptachlo...	0.000	4.736	0	88917	N.D.	0.027 #
9)	A Endosulfan I	0.000	5.120f	0	26441	N.D.	0.009 #
10)	B gamma-Chl...	0.000	4.972	0	1034407	N.D.	0.308 #
11)	B alpha-Chl...	0.000	5.018f	0	1275216	N.D.	0.383 #
12)	B 4,4'-DDE	0.000	5.250	0	74451	N.D.	0.023 #
13)	MA Dieldrin	0.000	5.363	0	16420	N.D.	0.005 #
14)	MA Endrin	0.000	5.656	0	715236	N.D.	0.247 #
15)	B Endosulfa...	0.000	5.932	0	942944	N.D.	0.333 #
16)	A 4,4'-DDD	0.000	5.800	0	307056	N.D.	0.123 #
17)	MA 4,4'-DDT	0.000	6.065f	0	495412	N.D.	0.185 #
20)	A Methoxychlor	0.000	6.593f	0	103292	N.D.	0.072 #
21)	B Endrin ke...	0.000	6.872f	0	18936	N.D.	0.006 #
23)	Chlordane-1	0.000	3.780	0	31196	N.D.	0.294 #
24)	Chlordane-2	0.000	4.349	0	117959	N.D.	0.952 #
25)	Chlordane-3	0.000	4.972	0	1034407	N.D.	2.852 #
26)	Chlordane-4	0.000	5.018f	0	1275216	N.D.	3.645 #
27)	Chlordane-5	0.000	5.932	0	942944	N.D.	7.436 #

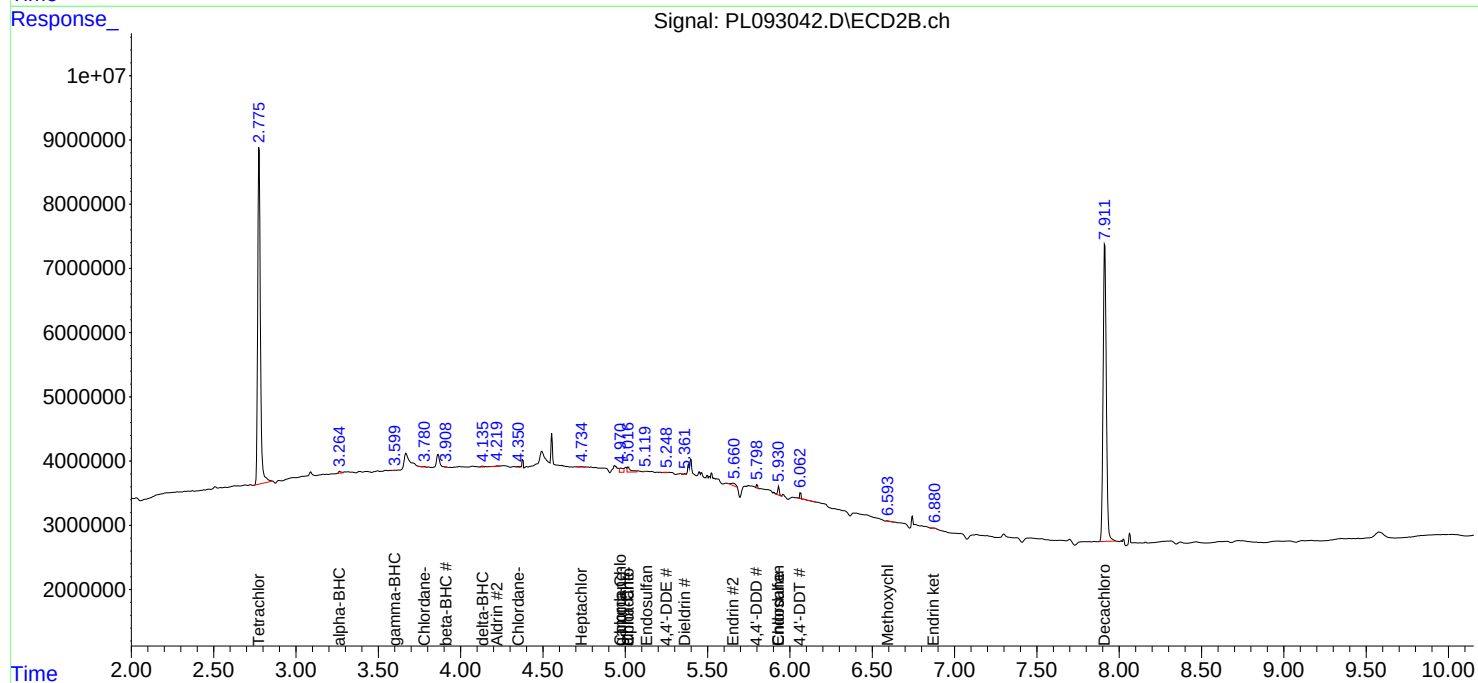
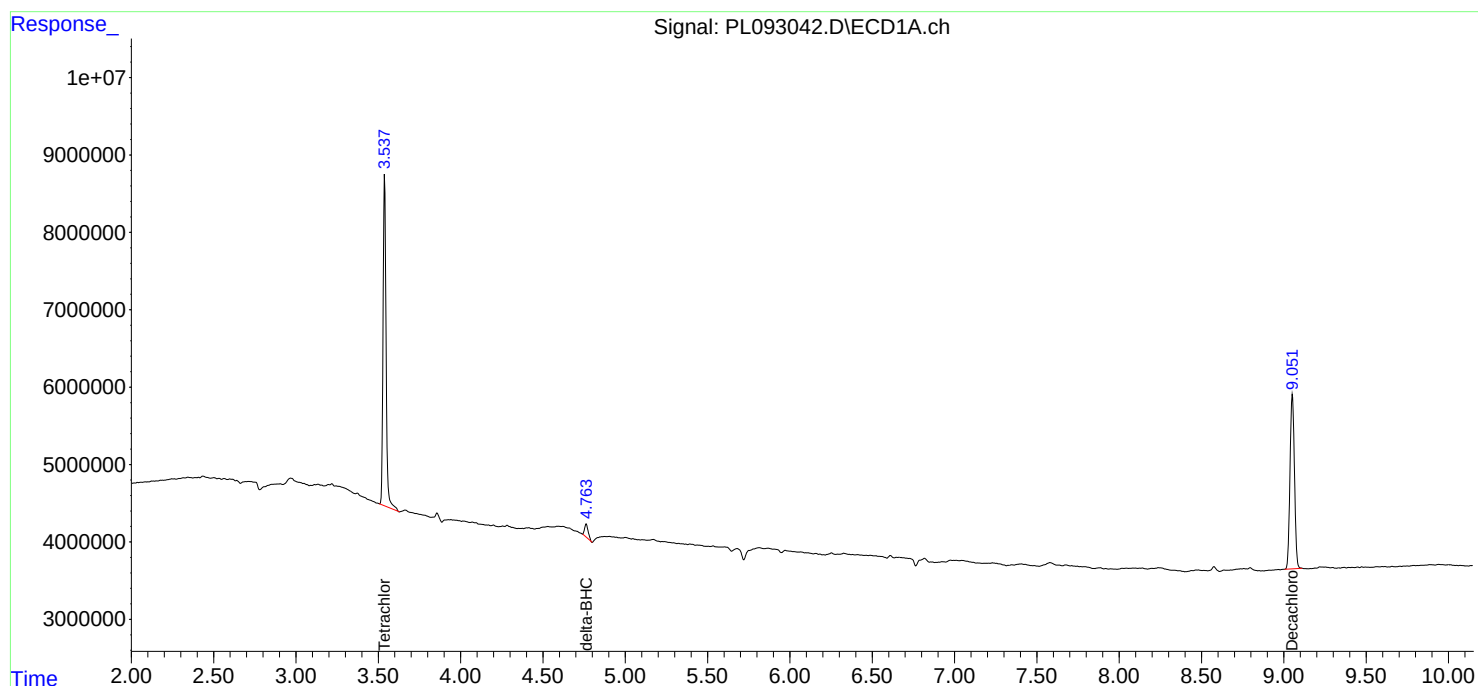
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

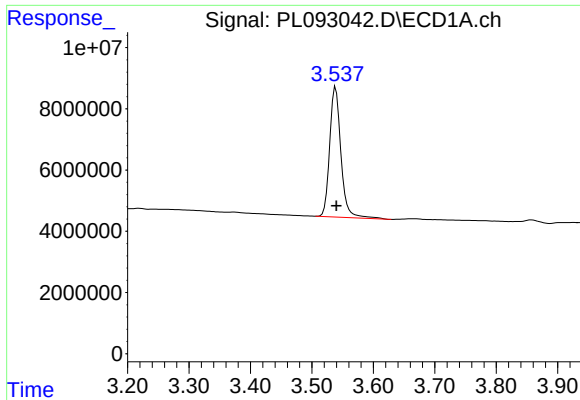
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
Data File : PL093042.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2024 17:28
Operator : AR\AJ
Sample : PB164880TB
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB164880TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 00:36:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 2024
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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

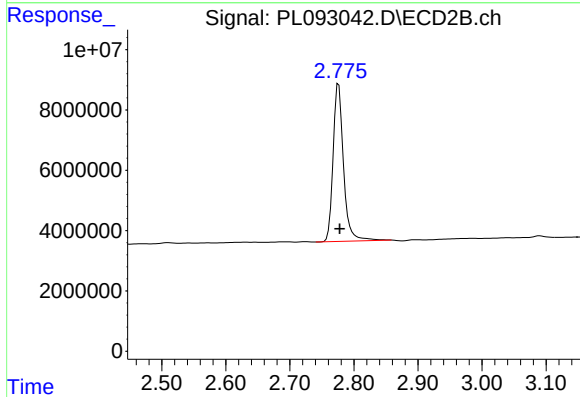




#1 Tetrachloro-m-xylene

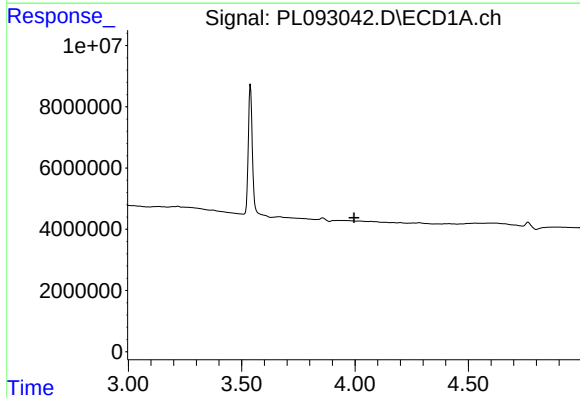
R.T.: 3.539 min
Delta R.T.: -0.001 min
Response: 54149630
Conc: 22.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164880TB



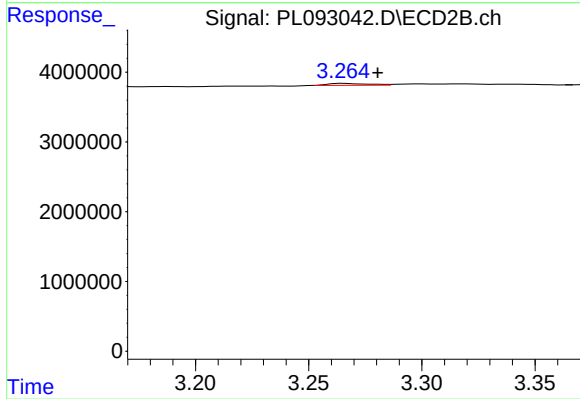
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 59175778
Conc: 21.75 ng/ml



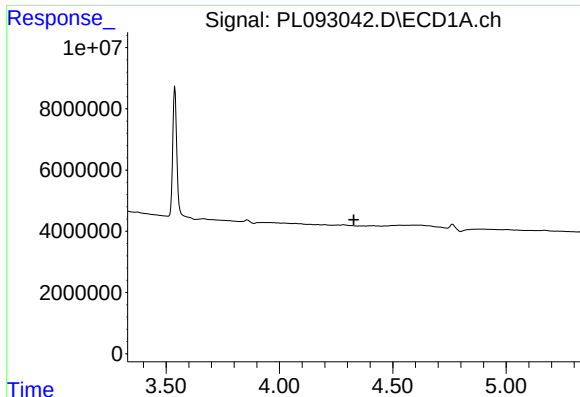
#2 alpha-BHC

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



#2 alpha-BHC

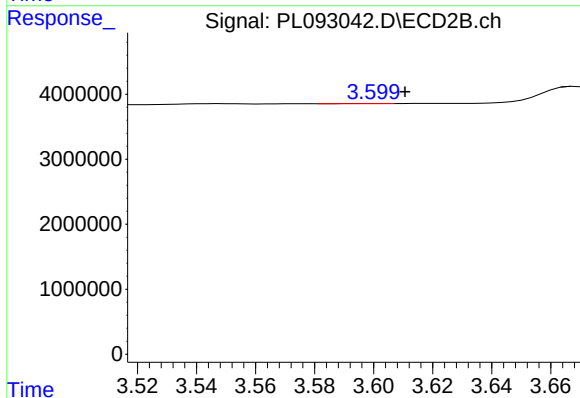
R.T.: 3.265 min
Delta R.T.: -0.015 min
Response: 340329
Conc: 0.09 ng/ml



#3 gamma-BHC (Lindane)

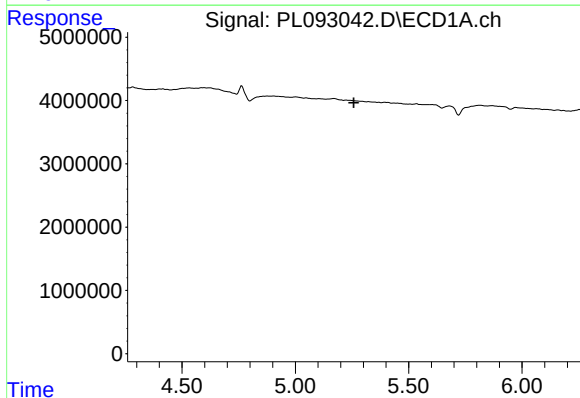
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164880TB



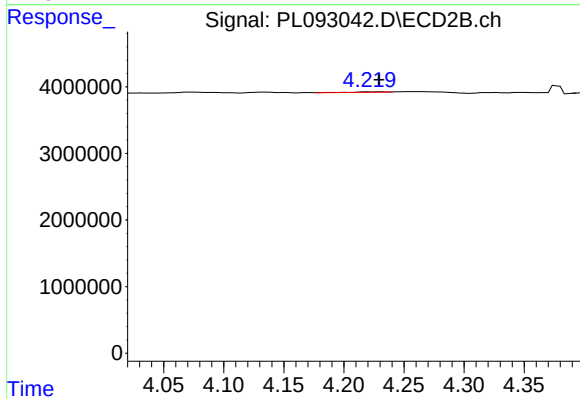
#3 gamma-BHC (Lindane)

R.T.: 3.600 min
Delta R.T.: -0.011 min
Response: 15224
Conc: 0.00 ng/ml



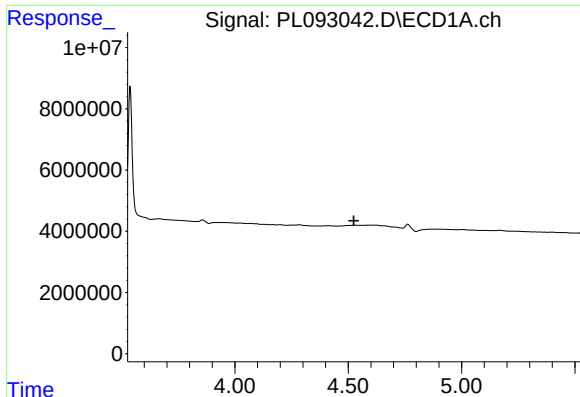
#5 Aldrin

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



#5 Aldrin

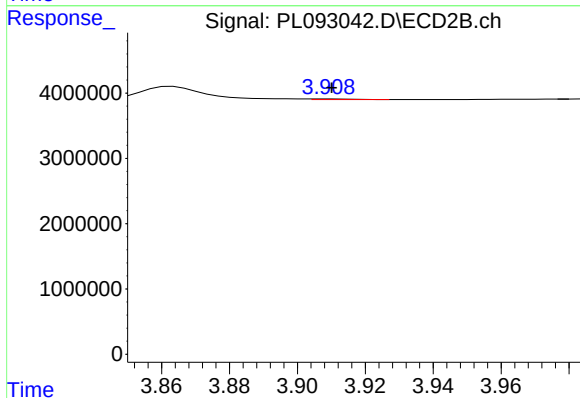
R.T.: 4.220 min
Delta R.T.: -0.009 min
Response: 120842
Conc: 0.03 ng/ml



#6 beta-BHC

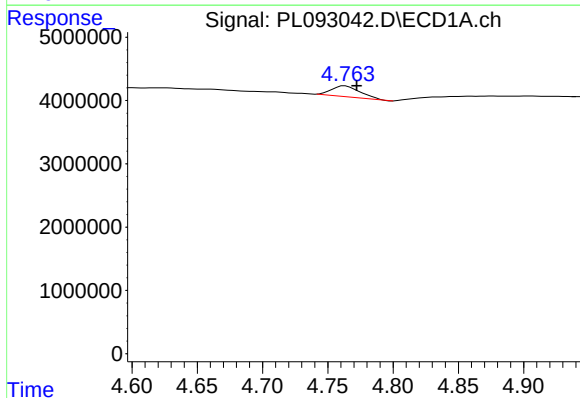
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164880TB



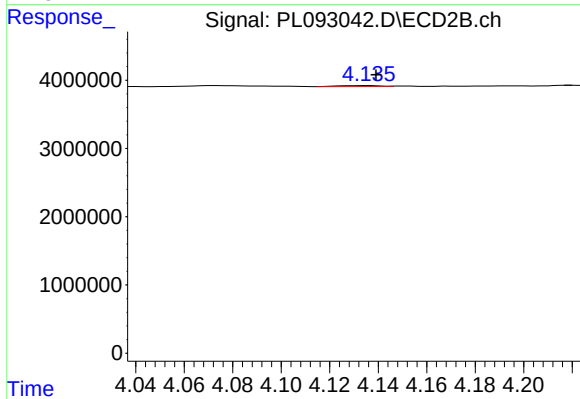
#6 beta-BHC

R.T.: 3.908 min
Delta R.T.: -0.002 min
Response: 92993
Conc: 0.06 ng/ml



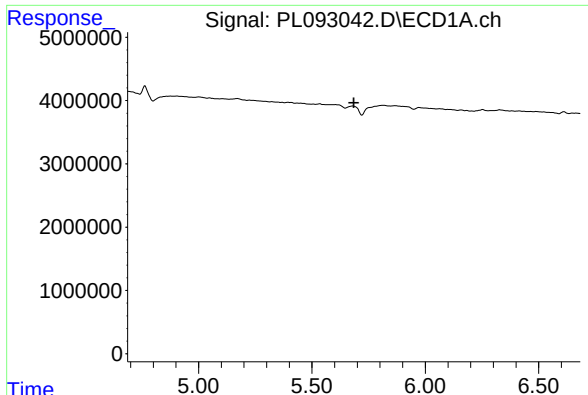
#7 delta-BHC

R.T.: 4.763 min
Delta R.T.: -0.009 min
Response: 2624220
Conc: 0.84 ng/ml



#7 delta-BHC

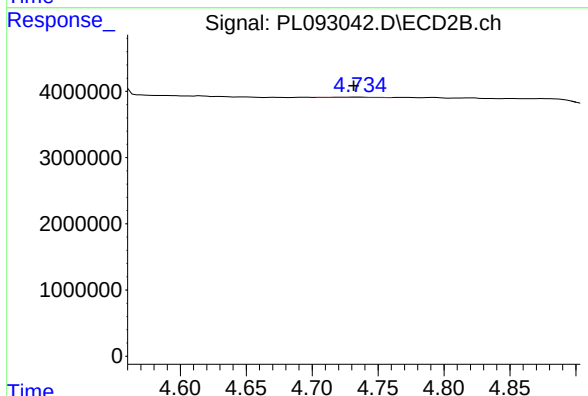
R.T.: 4.136 min
Delta R.T.: -0.003 min
Response: 163821
Conc: 0.04 ng/ml



#8 Heptachlor epoxide

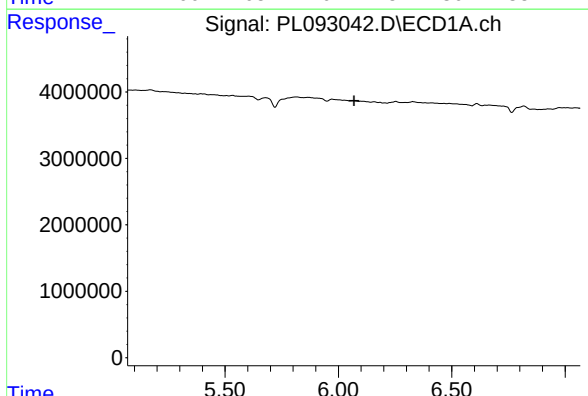
R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164880TB



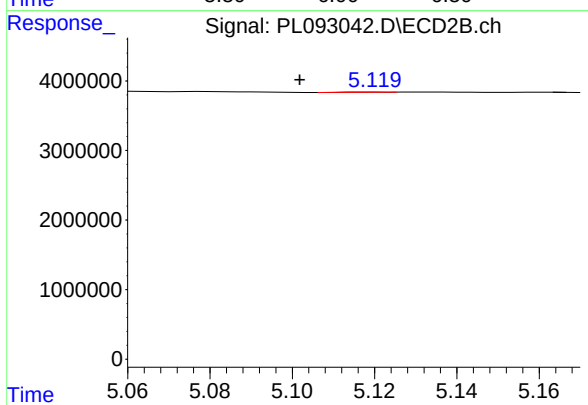
#8 Heptachlor epoxide

R.T.: 4.736 min
Delta R.T.: 0.004 min
Response: 88917
Conc: 0.03 ng/ml



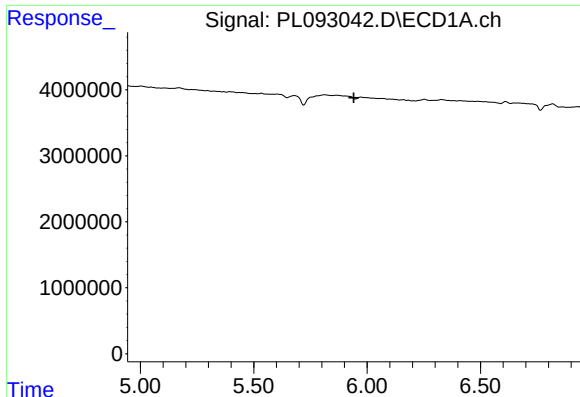
#9 Endosulfan I

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



#9 Endosulfan I

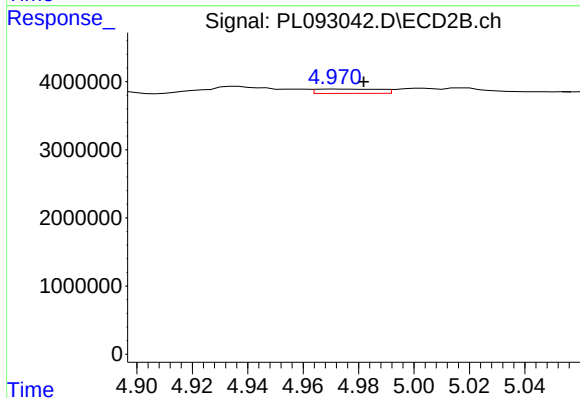
R.T.: 5.120 min
Delta R.T.: 0.019 min
Response: 26441
Conc: 0.01 ng/ml



#10 gamma-Chlordane

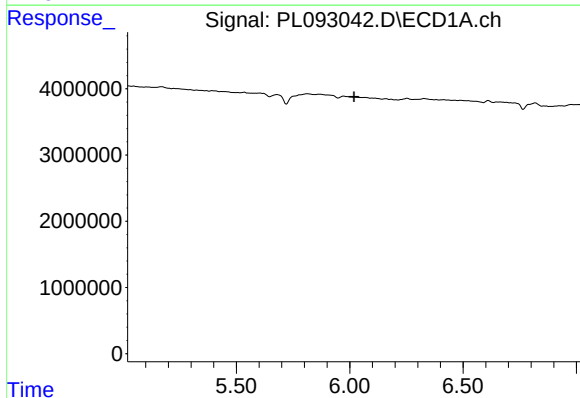
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164880TB



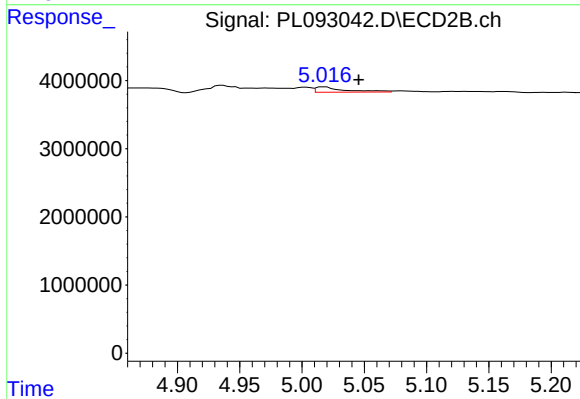
#10 gamma-Chlordane

R.T.: 4.972 min
Delta R.T.: -0.010 min
Response: 1034407
Conc: 0.31 ng/ml



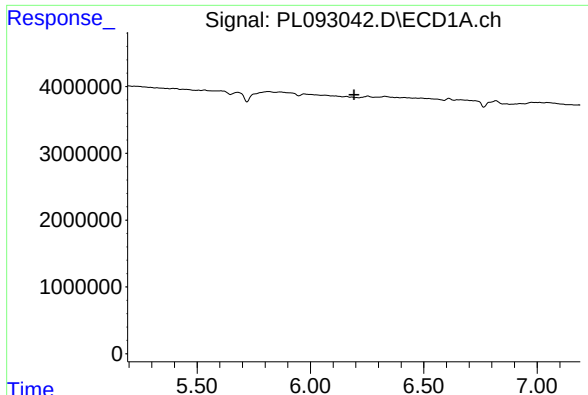
#11 alpha-Chlordane

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



#11 alpha-Chlordane

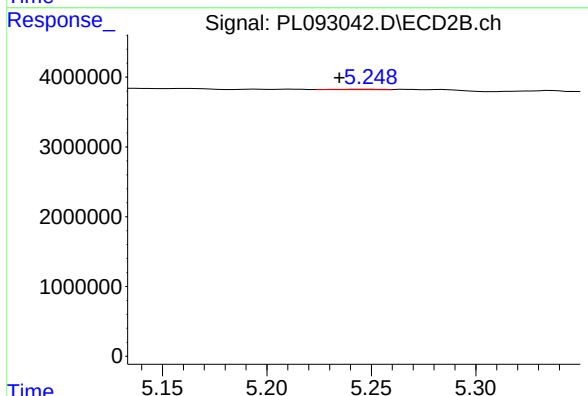
R.T.: 5.018 min
Delta R.T.: -0.027 min
Response: 1275216
Conc: 0.38 ng/ml



#12 4,4'-DDE

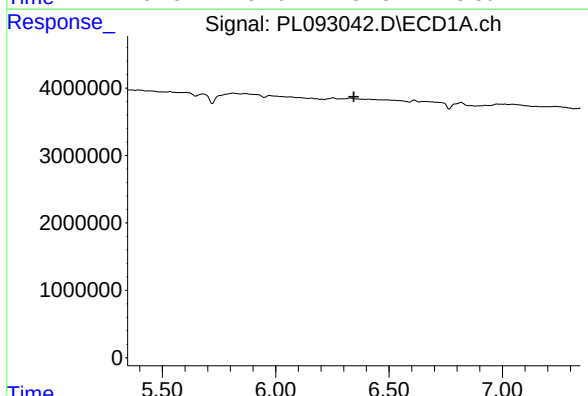
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164880TB



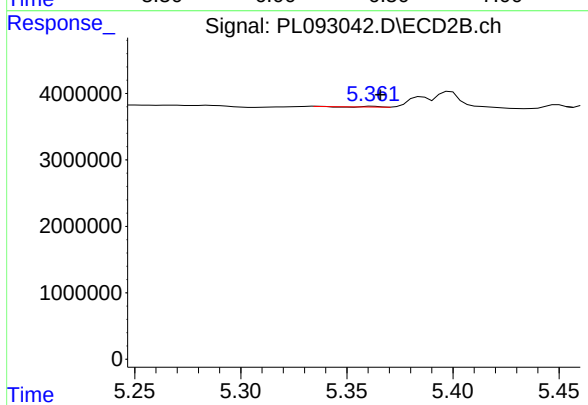
#12 4,4'-DDE

R.T.: 5.250 min
Delta R.T.: 0.015 min
Response: 74451
Conc: 0.02 ng/ml



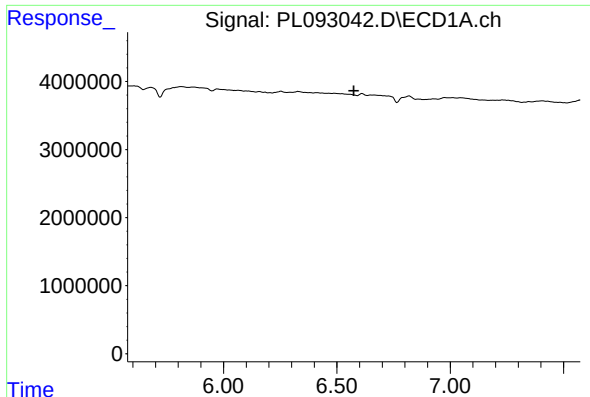
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.



#13 Dieldrin

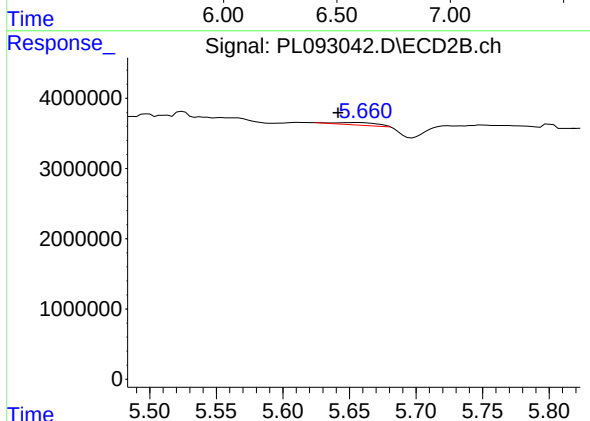
R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 16420
Conc: 0.00 ng/ml



#14 Endrin

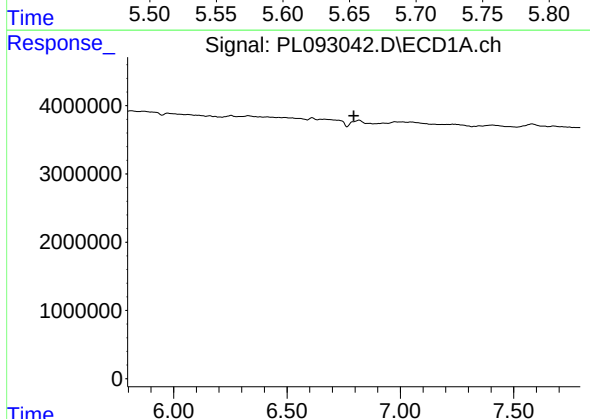
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164880TB



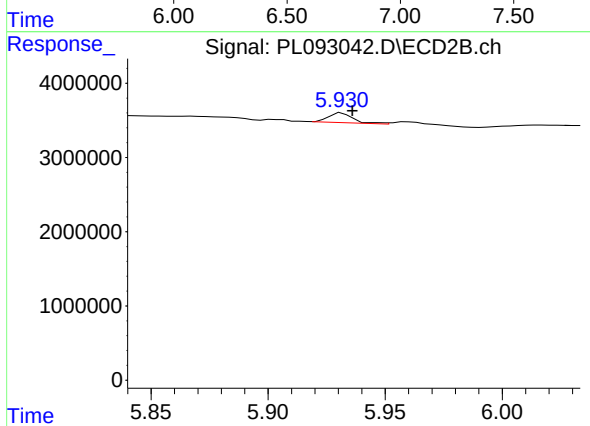
#14 Endrin

R.T.: 5.656 min
Delta R.T.: 0.015 min
Response: 715236
Conc: 0.25 ng/ml



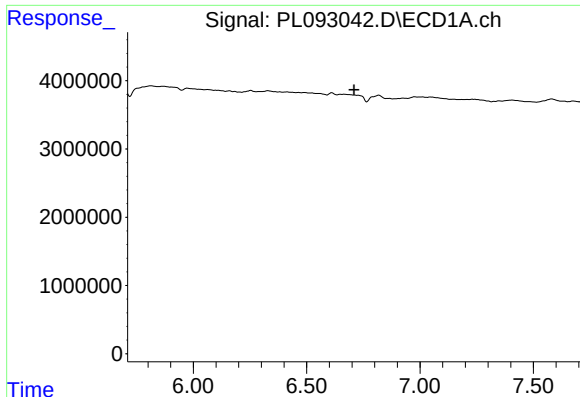
#15 Endosulfan II

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



#15 Endosulfan II

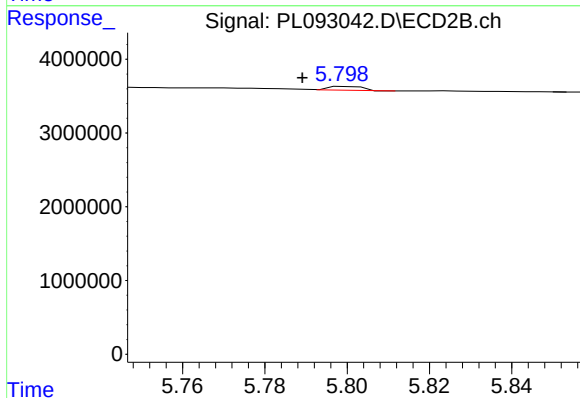
R.T.: 5.932 min
Delta R.T.: -0.004 min
Response: 942944
Conc: 0.33 ng/ml



#16 4,4'-DDD

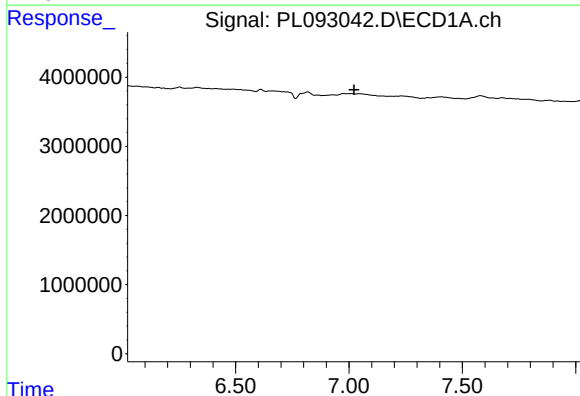
R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164880TB



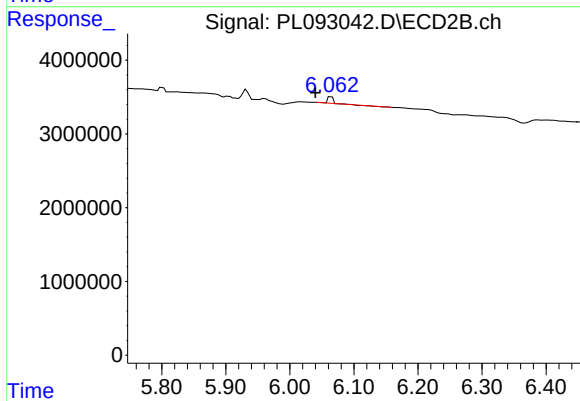
#16 4,4'-DDD

R.T.: 5.800 min
Delta R.T.: 0.011 min
Response: 307056
Conc: 0.12 ng/ml



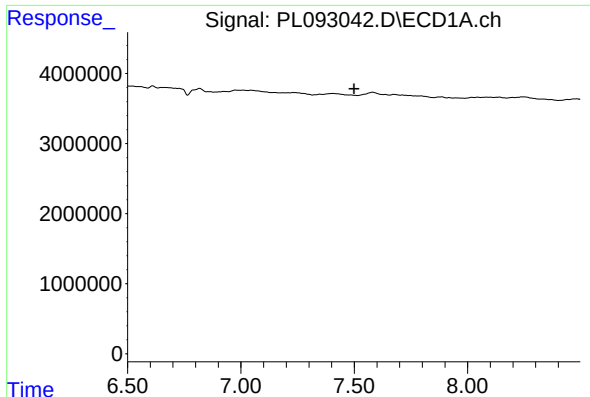
#17 4,4'-DDT

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



#17 4,4'-DDT

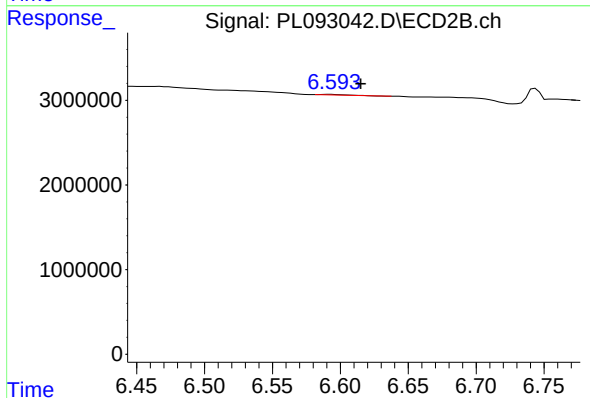
R.T.: 6.065 min
Delta R.T.: 0.025 min
Response: 495412
Conc: 0.18 ng/ml



#20 Methoxychlor

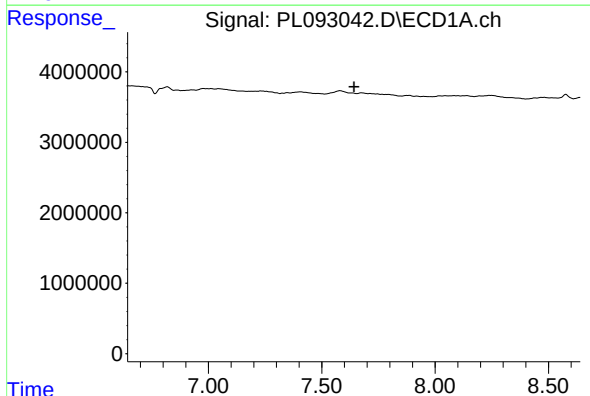
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164880TB



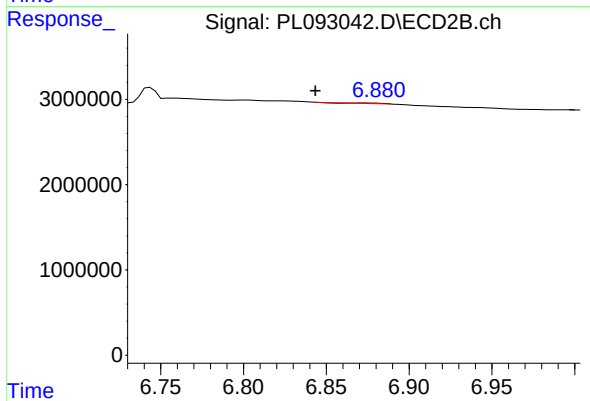
#20 Methoxychlor

R.T.: 6.593 min
Delta R.T.: -0.022 min
Response: 103292
Conc: 0.07 ng/ml



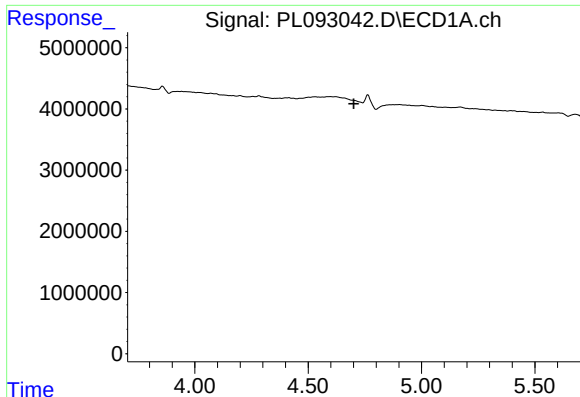
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.643 min
Response: 0
Conc: N.D.



#21 Endrin ketone

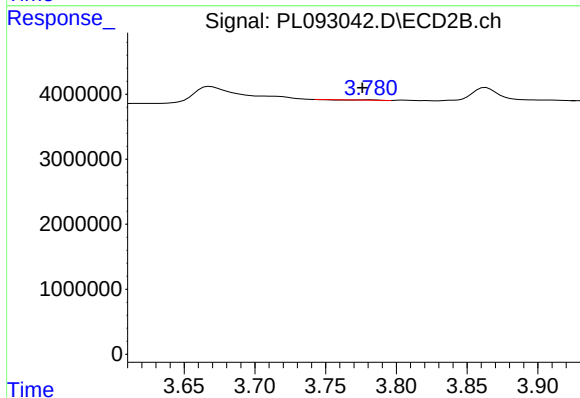
R.T.: 6.872 min
Delta R.T.: 0.029 min
Response: 18936
Conc: 0.01 ng/ml



#23 Chlordane-1

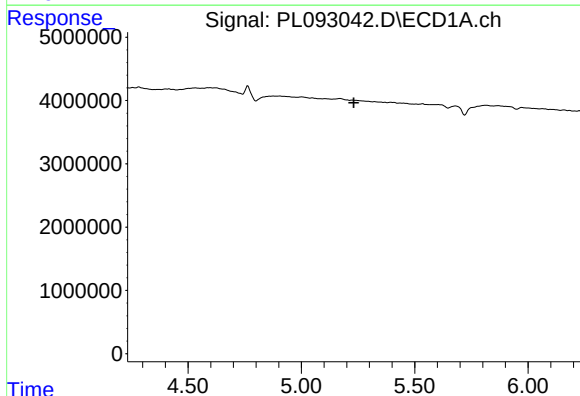
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164880TB



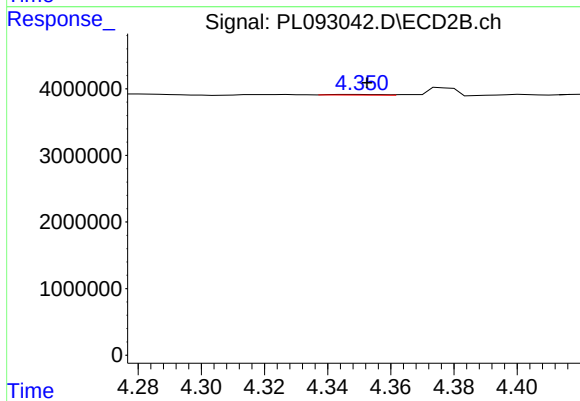
#23 Chlordane-1

R.T.: 3.780 min
Delta R.T.: 0.004 min
Response: 31196
Conc: 0.29 ng/ml



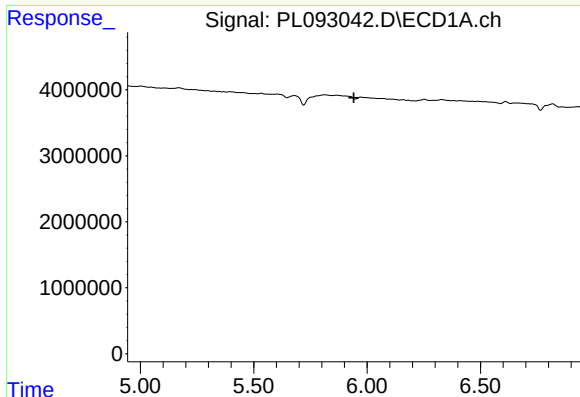
#24 Chlordane-2

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



#24 Chlordane-2

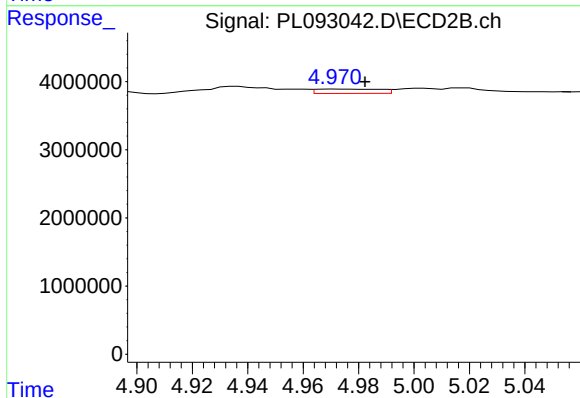
R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 117959
Conc: 0.95 ng/ml



#25 Chlordane-3

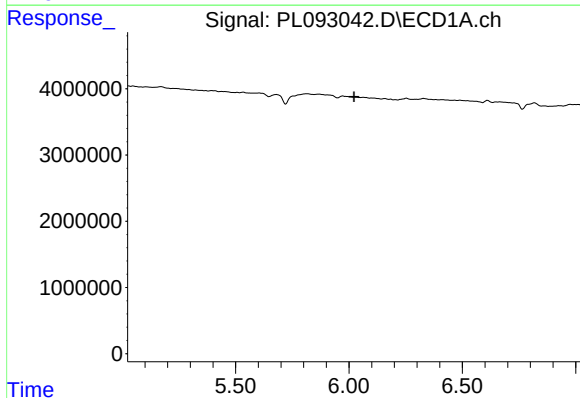
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164880TB



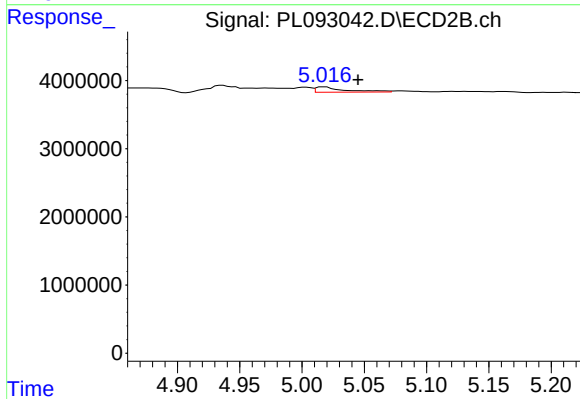
#25 Chlordane-3

R.T.: 4.972 min
Delta R.T.: -0.010 min
Response: 1034407
Conc: 2.85 ng/ml



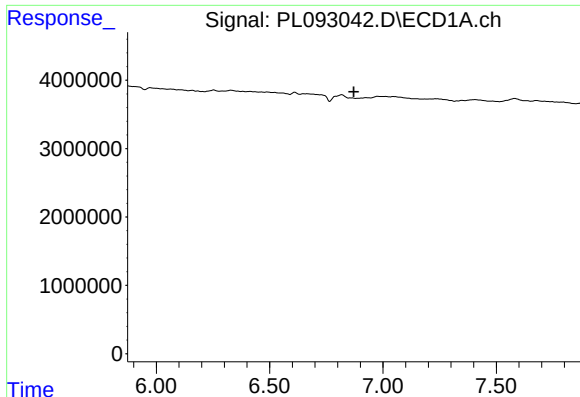
#26 Chlordane-4

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



#26 Chlordane-4

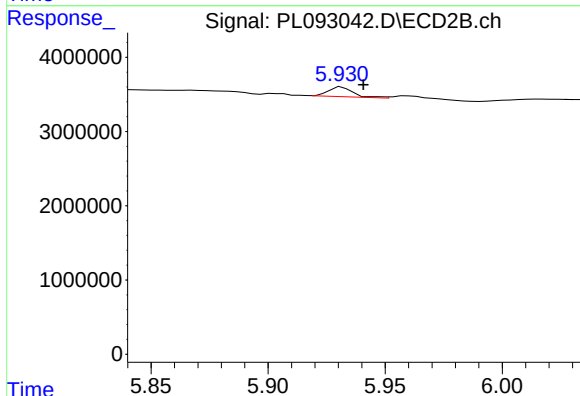
R.T.: 5.018 min
Delta R.T.: -0.027 min
Response: 1275216
Conc: 3.65 ng/ml



#27 Chlordane-5

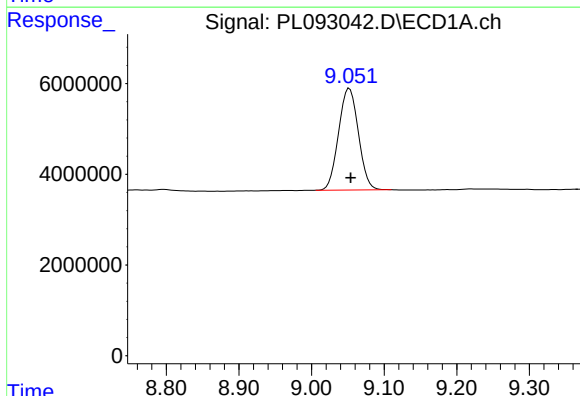
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164880TB



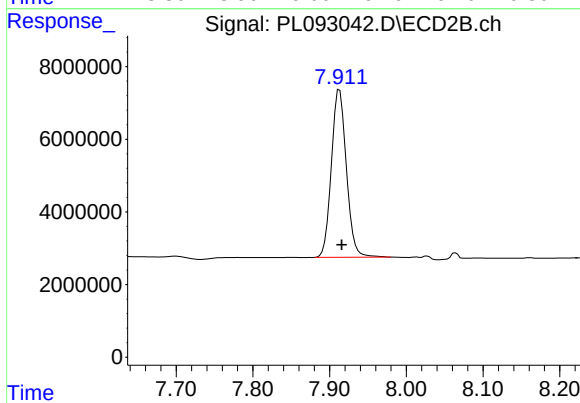
#27 Chlordane-5

R.T.: 5.932 min
Delta R.T.: -0.009 min
Response: 942944
Conc: 7.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: -0.002 min
Response: 42580848
Conc: 22.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: -0.003 min
Response: 62842188
Conc: 23.03 ng/ml