

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121924\
 Data File : PL093445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 17:48
 Operator : AR\AJ
 Sample : PB165747BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165747BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 21:53:36 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	46864166	50255606	18.032	17.426
28)	SA Decachlor...	9.052	7.910	38840139	61770481	22.341	21.625
Target Compounds							
2)	A alpha-BHC	0.000	3.281	0	90867	N.D.	0.021 #
3)	MA gamma-BHC...	0.000	3.584f	0	18495	N.D.	0.004 #
4)	MA Heptachlor	0.000	3.966f	0	74840	N.D.	0.018 #
5)	MB Aldrin	0.000	4.224	0	32001	N.D.	0.008 #
6)	B beta-BHC	0.000	3.912	0	82504	N.D.	0.046 #
7)	B delta-BHC	0.000	4.136	0	122325	N.D.	0.029 #
8)	B Heptachlo...	0.000	4.720	0	19445	N.D.	0.005 #
9)	A Endosulfan I	0.000	5.075f	0	328838	N.D.	0.098 #
10)	B gamma-Chl...	0.000	4.981	0	742965	N.D.	0.201 #
11)	B alpha-Chl...	0.000	5.046	0	203770	N.D.	0.056 #
12)	B 4,4'-DDE	0.000	5.246f	0	159909	N.D.	0.045 #
13)	MA Dieldrin	0.000	5.363	0	55311	N.D.	0.015 #
14)	MA Endrin	0.000	5.633	0	860224	N.D.	0.270 #
15)	B Endosulfa...	0.000	5.937	0	132549	N.D.	0.042 #
16)	A 4,4'-DDD	0.000	5.779	0	144954	N.D.	0.052 #
23)	Chlordane-1	0.000	3.776	0	5542	N.D.	0.048 #
24)	Chlordane-2	0.000	4.354	0	94343	N.D.	0.704 #
25)	Chlordane-3	0.000	4.981	0	742965	N.D.	1.849 #
26)	Chlordane-4	0.000	5.046	0	203770	N.D.	0.522 #
27)	Chlordane-5	0.000	5.937	0	132549	N.D.	0.967 #

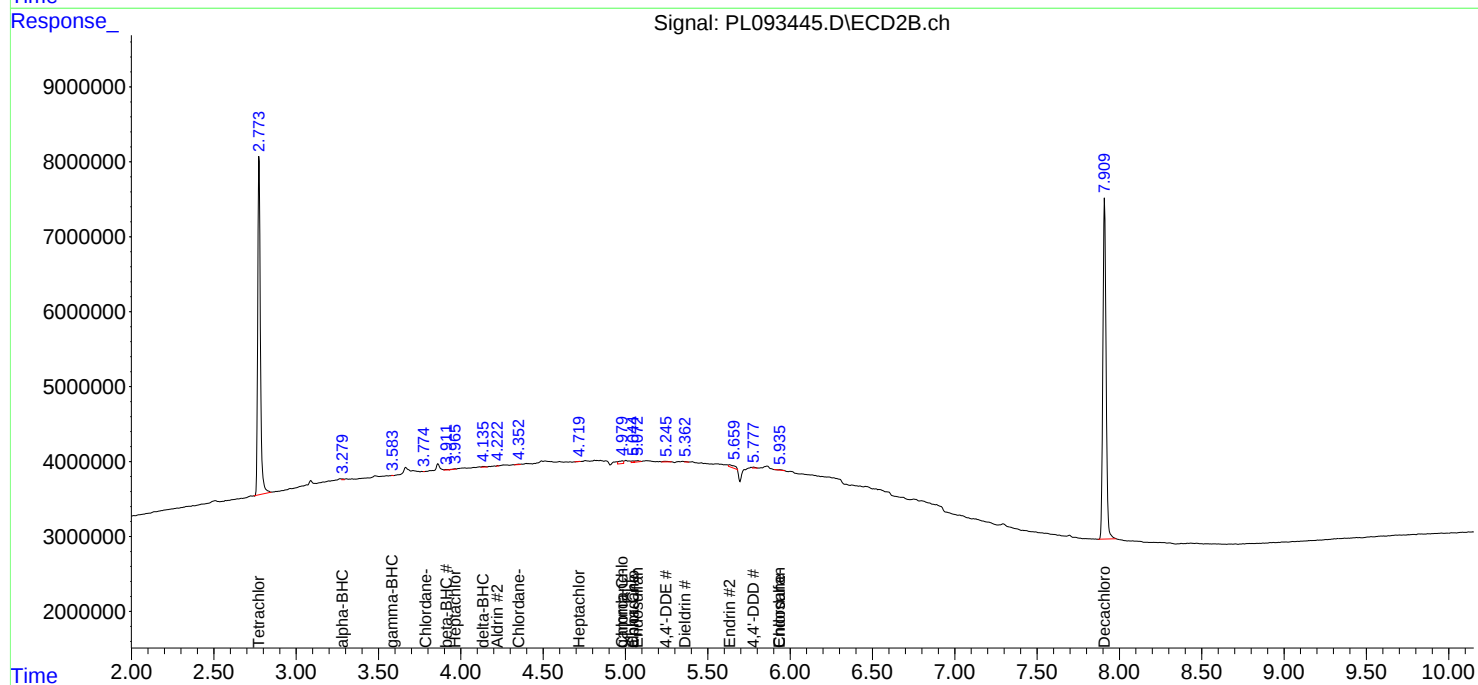
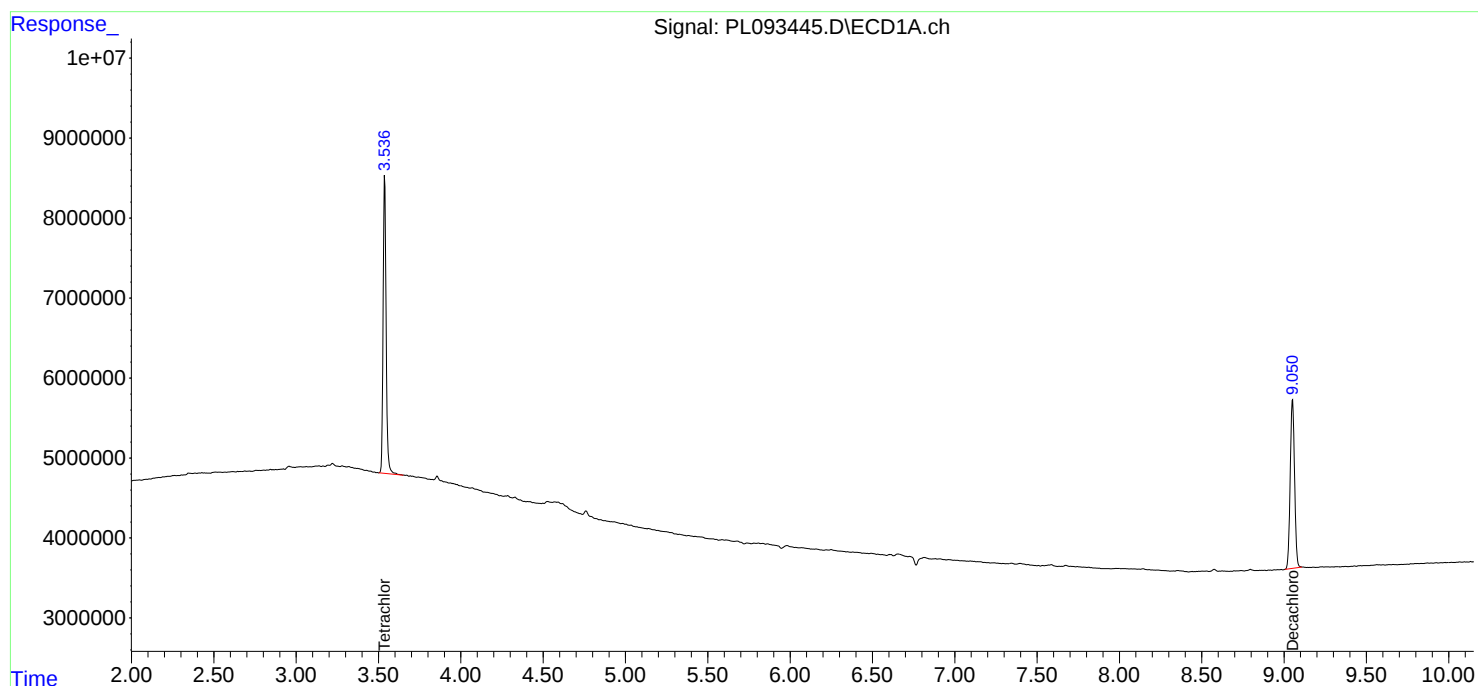
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

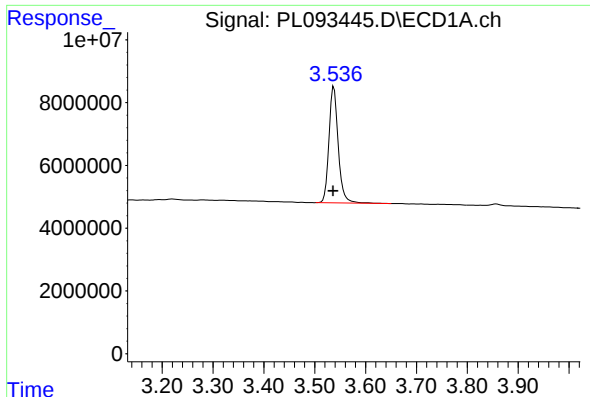
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121924\
Data File : PL093445.D
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Acq On : 19 Dec 2024 17:48
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Integration File signal 1: autoint1.e
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Quant Time: Dec 19 21:53:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
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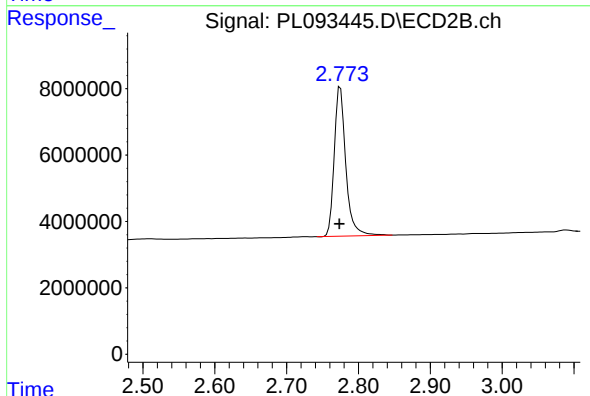




#1 Tetrachloro-m-xylene

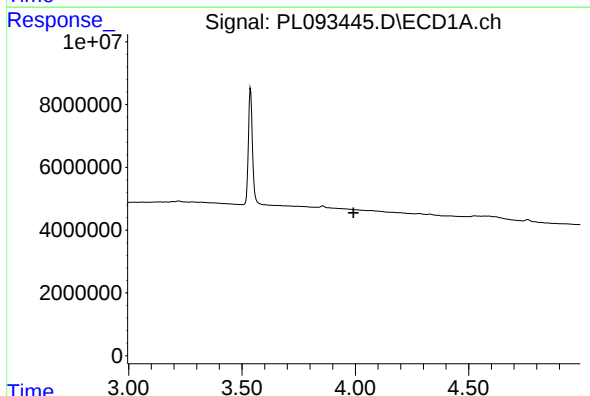
R.T.: 3.538 min
Delta R.T.: 0.002 min
Response: 46864166
Conc: 18.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165747BL



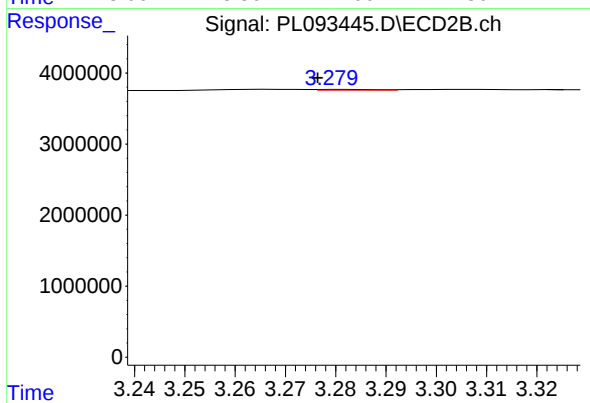
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.001 min
Response: 50255606
Conc: 17.43 ng/ml



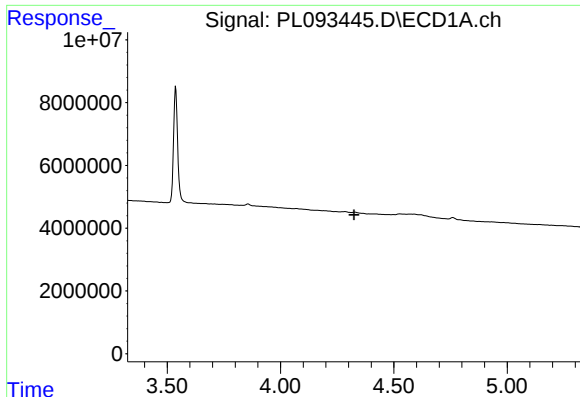
#2 alpha-BHC

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



#2 alpha-BHC

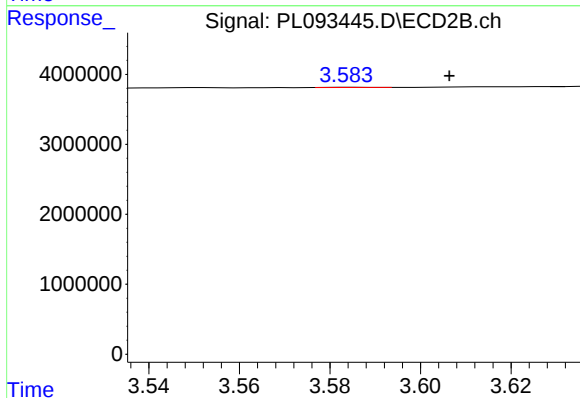
R.T.: 3.281 min
Delta R.T.: 0.005 min
Response: 90867
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

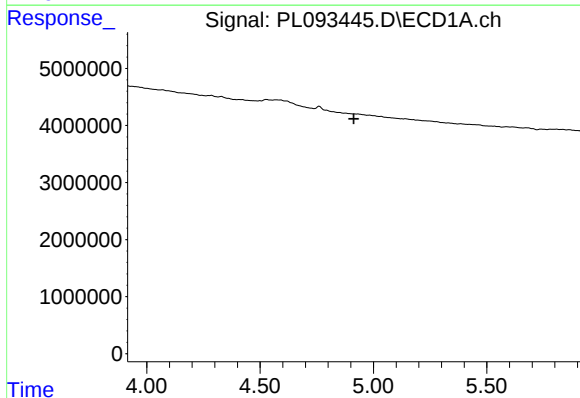
R.T.: 0.000 min
Exp R.T. : 4.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165747BL



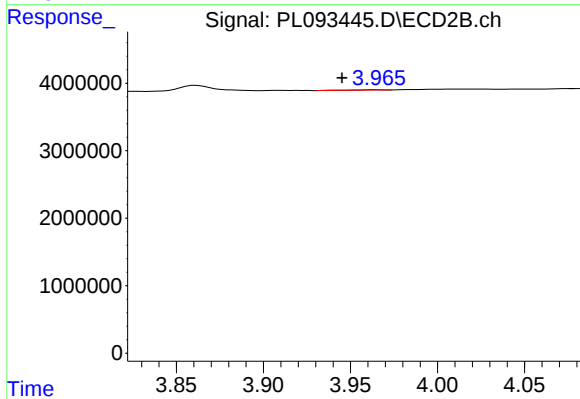
#3 gamma-BHC (Lindane)

R.T.: 3.584 min
Delta R.T.: -0.022 min
Response: 18495
Conc: 0.00 ng/ml



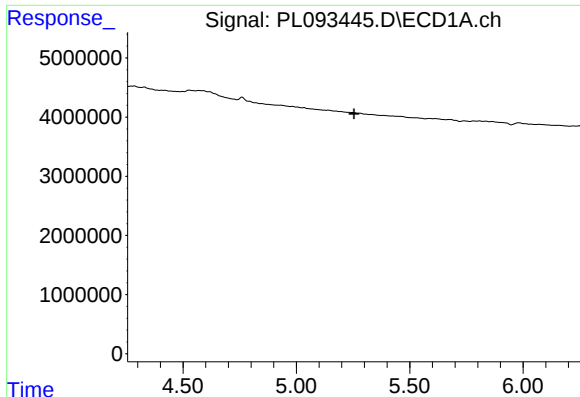
#4 Heptachlor

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



#4 Heptachlor

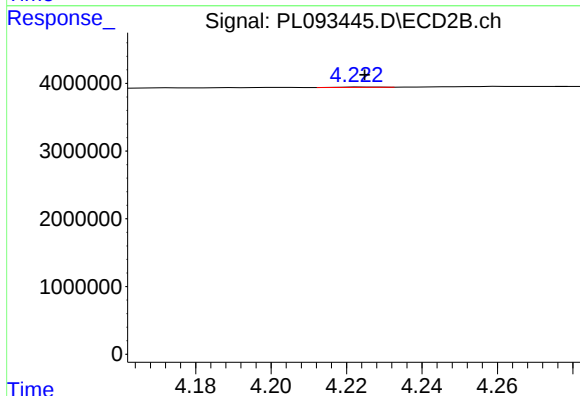
R.T.: 3.966 min
Delta R.T.: 0.021 min
Response: 74840
Conc: 0.02 ng/ml



#5 Aldrin

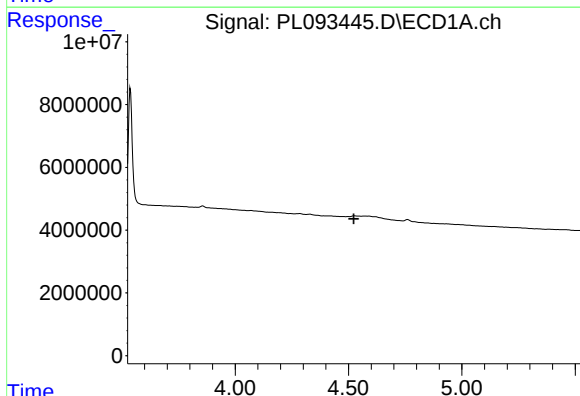
R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165747BL



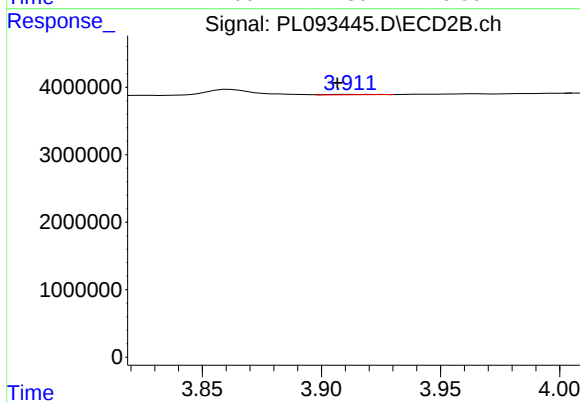
#5 Aldrin

R.T.: 4.224 min
Delta R.T.: 0.000 min
Response: 32001
Conc: 0.01 ng/ml



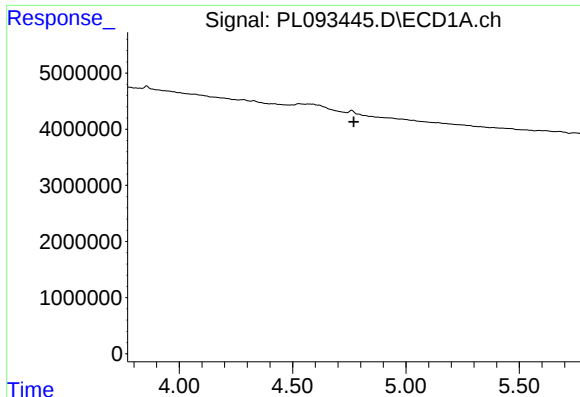
#6 beta-BHC

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



#6 beta-BHC

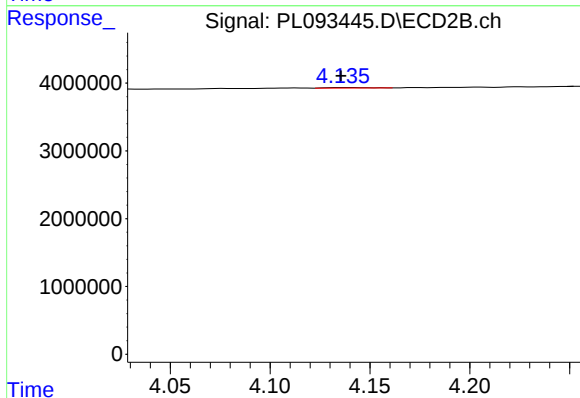
R.T.: 3.912 min
Delta R.T.: 0.005 min
Response: 82504
Conc: 0.05 ng/ml



#7 delta-BHC

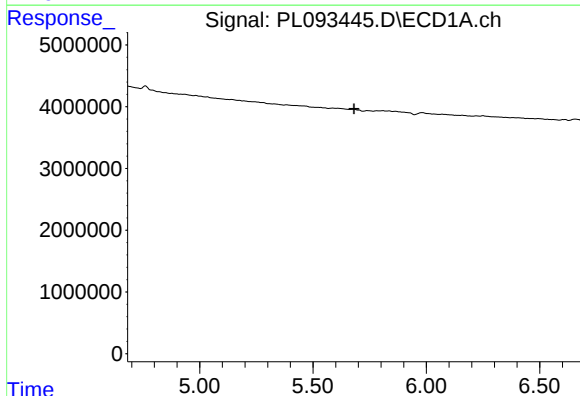
R.T.: 0.000 min
Exp R.T.: 4.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165747BL



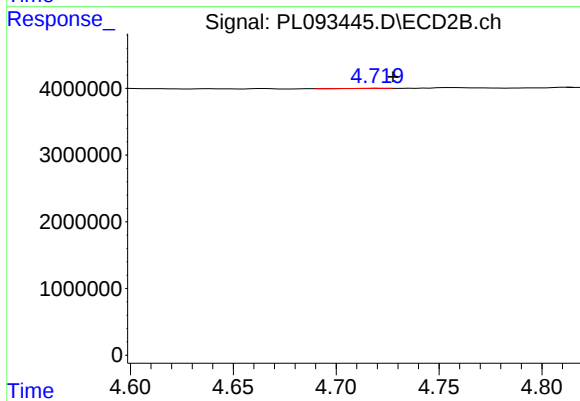
#7 delta-BHC

R.T.: 4.136 min
Delta R.T.: 0.000 min
Response: 122325
Conc: 0.03 ng/ml



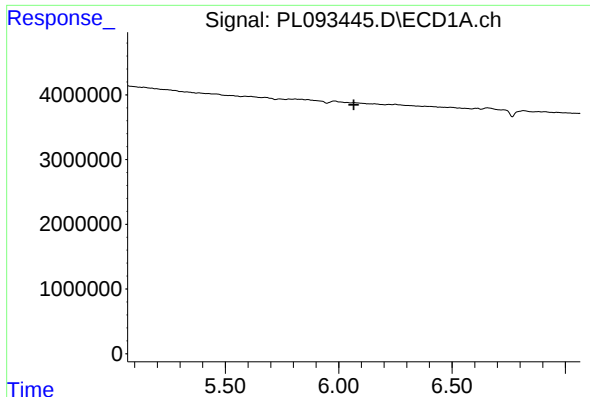
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.681 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

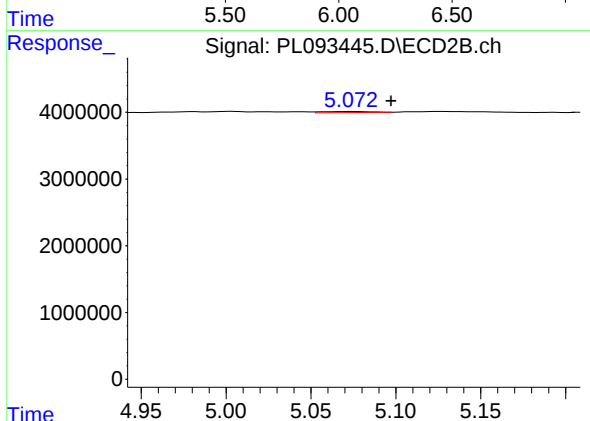
R.T.: 4.720 min
Delta R.T.: -0.008 min
Response: 19445
Conc: 0.01 ng/ml



#9 Endosulfan I

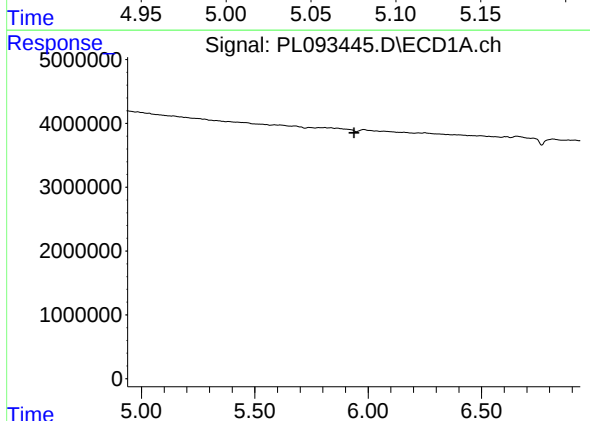
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165747BL



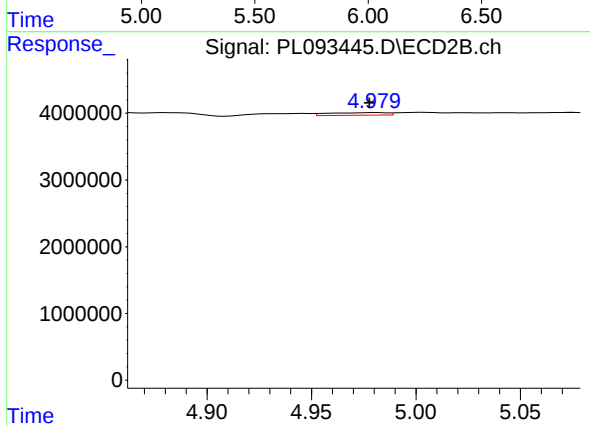
#9 Endosulfan I

R.T.: 5.075 min
Delta R.T.: -0.022 min
Response: 328838
Conc: 0.10 ng/ml



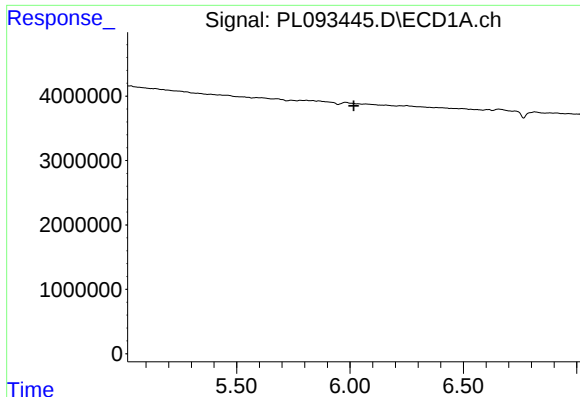
#10 gamma-Chlordane

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



#10 gamma-Chlordane

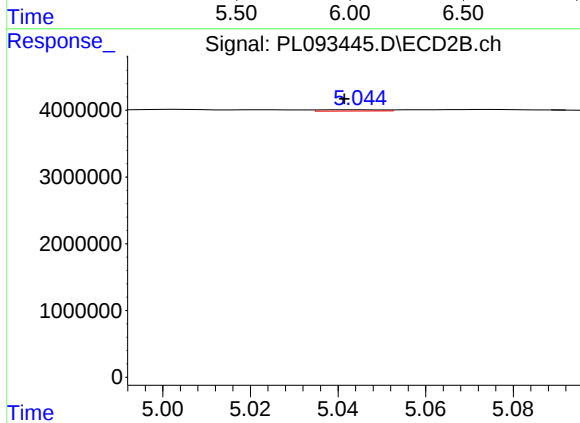
R.T.: 4.981 min
Delta R.T.: 0.003 min
Response: 742965
Conc: 0.20 ng/ml



#11 alpha-Chlordane

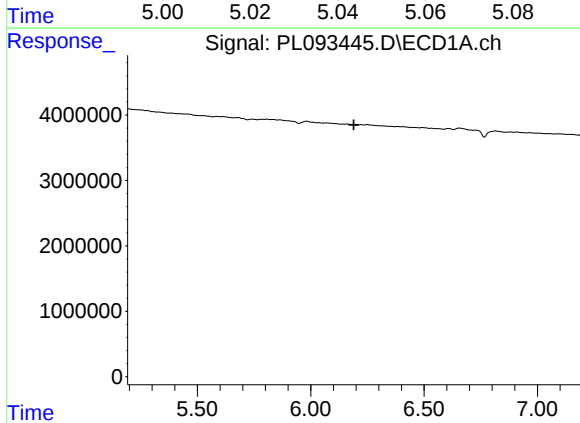
R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165747BL



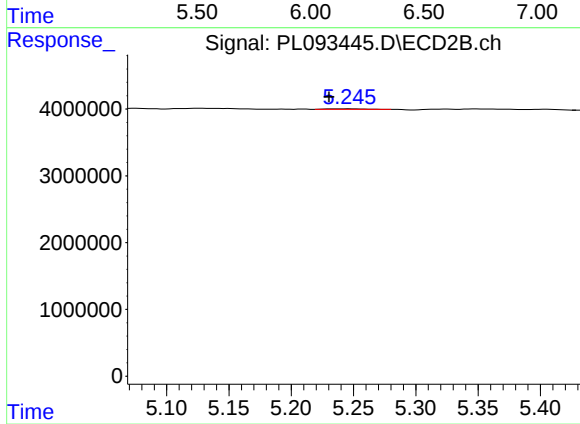
#11 alpha-Chlordane

R.T.: 5.046 min
Delta R.T.: 0.004 min
Response: 203770
Conc: 0.06 ng/ml



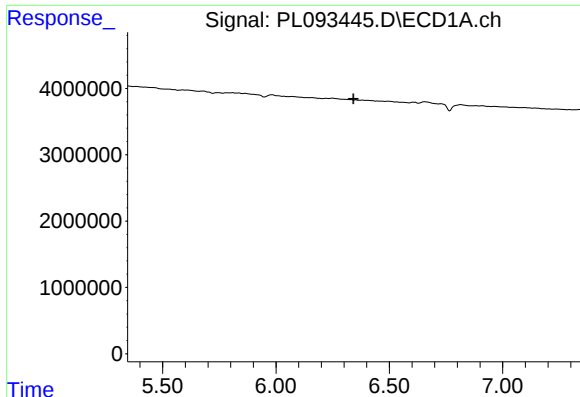
#12 4,4'-DDE

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



#12 4,4'-DDE

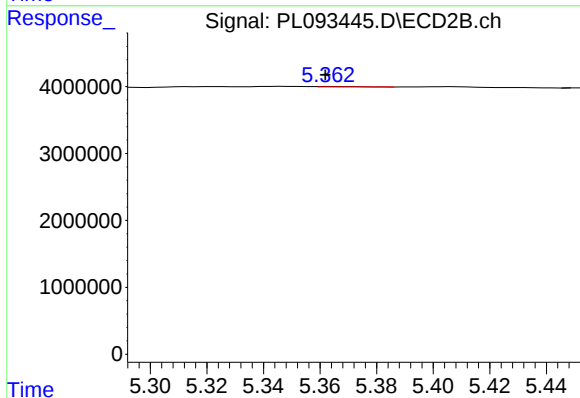
R.T.: 5.246 min
Delta R.T.: 0.015 min
Response: 159909
Conc: 0.04 ng/ml



#13 Dieldrin

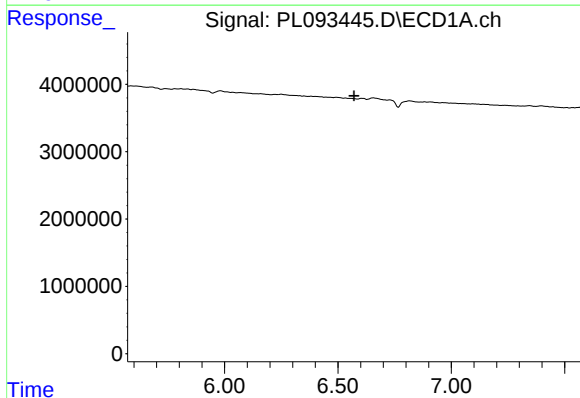
R.T.: 0.000 min
Exp R.T.: 6.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165747BL



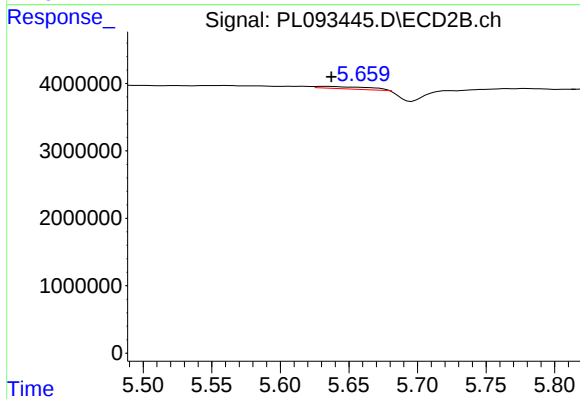
#13 Dieldrin

R.T.: 5.363 min
Delta R.T.: 0.001 min
Response: 55311
Conc: 0.02 ng/ml



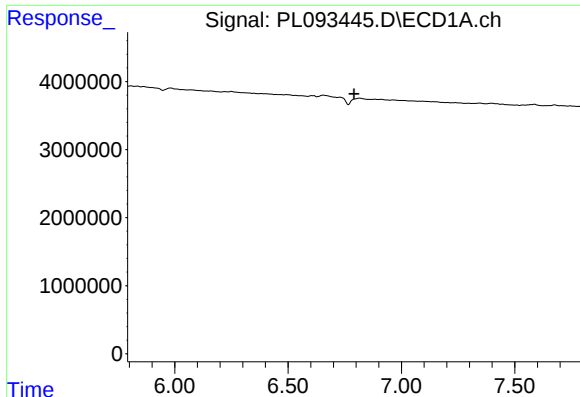
#14 Endrin

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



#14 Endrin

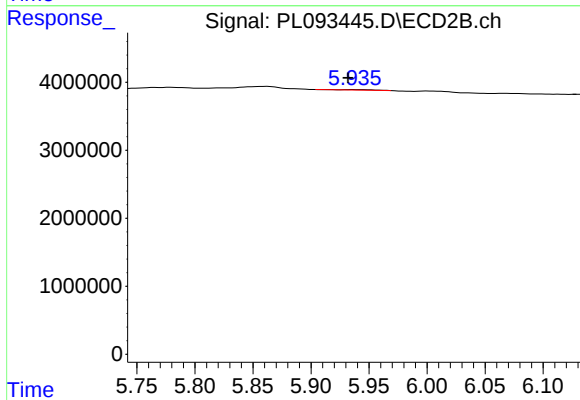
R.T.: 5.633 min
Delta R.T.: -0.004 min
Response: 860224
Conc: 0.27 ng/ml



#15 Endosulfan II

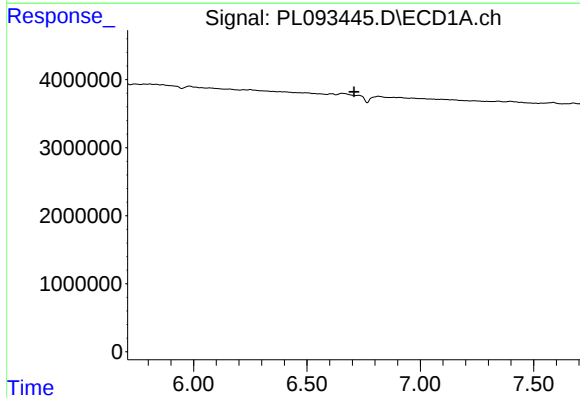
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165747BL



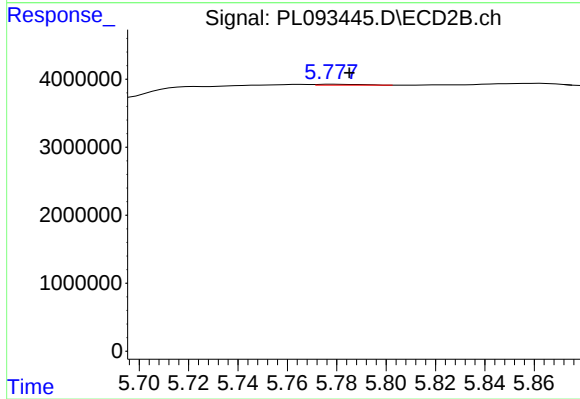
#15 Endosulfan II

R.T.: 5.937 min
Delta R.T.: 0.005 min
Response: 132549
Conc: 0.04 ng/ml



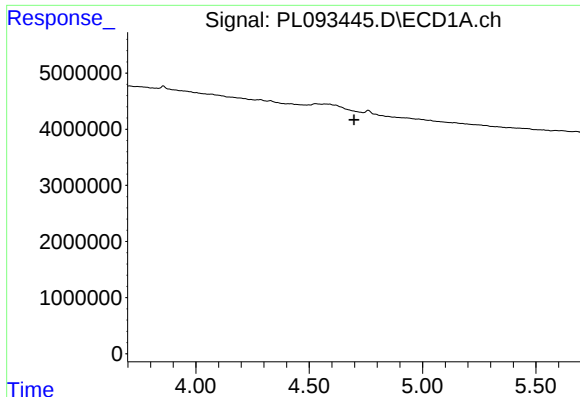
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

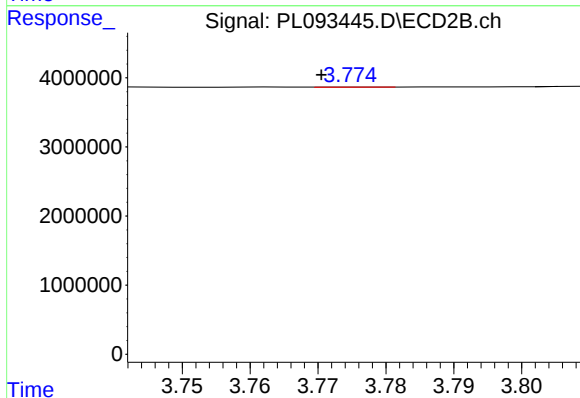
R.T.: 5.779 min
Delta R.T.: -0.006 min
Response: 144954
Conc: 0.05 ng/ml



#23 Chlordane-1

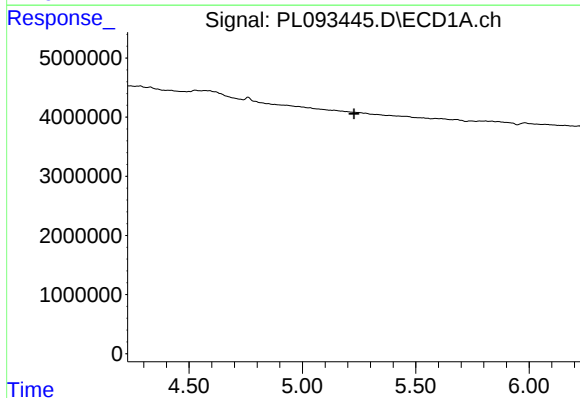
R.T.: 0.000 min
Exp R.T.: 4.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165747BL



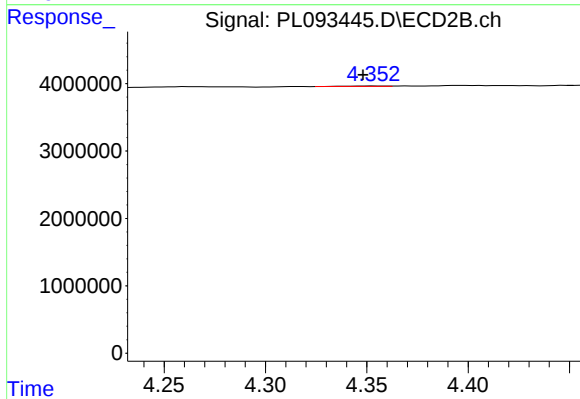
#23 Chlordane-1

R.T.: 3.776 min
Delta R.T.: 0.005 min
Response: 5542
Conc: 0.05 ng/ml



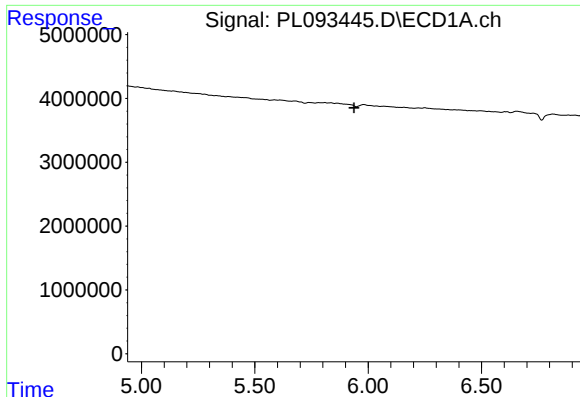
#24 Chlordane-2

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



#24 Chlordane-2

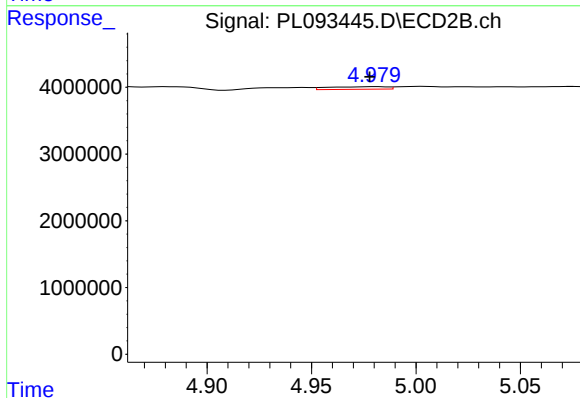
R.T.: 4.354 min
Delta R.T.: 0.006 min
Response: 94343
Conc: 0.70 ng/ml



#25 Chlordane-3

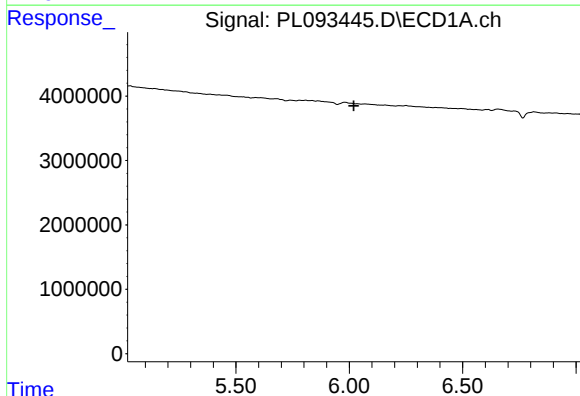
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165747BL



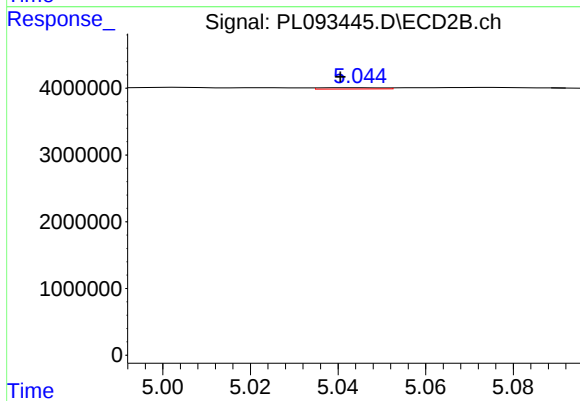
#25 Chlordane-3

R.T.: 4.981 min
Delta R.T.: 0.003 min
Response: 742965
Conc: 1.85 ng/ml



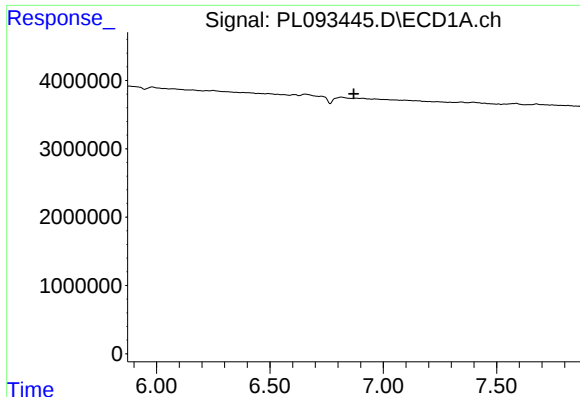
#26 Chlordane-4

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



#26 Chlordane-4

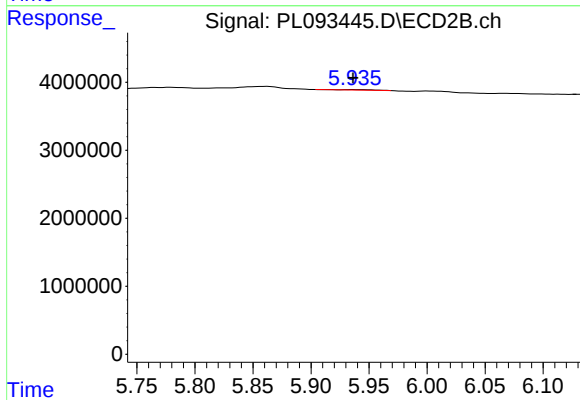
R.T.: 5.046 min
Delta R.T.: 0.005 min
Response: 203770
Conc: 0.52 ng/ml



#27 Chlordane-5

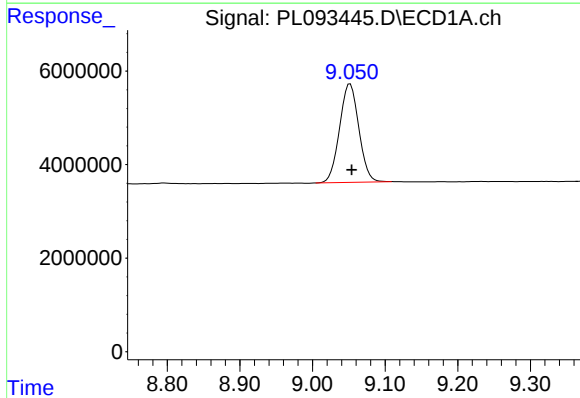
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165747BL



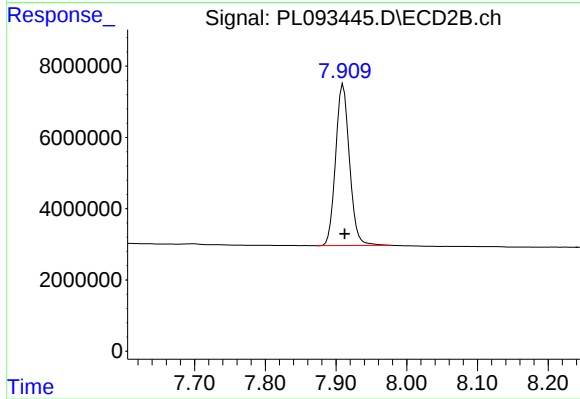
#27 Chlordane-5

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 132549
Conc: 0.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: -0.002 min
Response: 38840139
Conc: 22.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 61770481
Conc: 21.62 ng/ml