

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021325\
 Data File : PL094178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2025 17:49
 Operator : AR\AJ
 Sample : Q1356-04MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WATER-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 00:58:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 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...	3.538	2.774	70550943	88019959	26.200	26.966
28)	SA Decachlor...	9.056	7.909	55417128	100.6E6	26.491	28.722
Target Compounds							
2)	A alpha-BHC	0.000	3.273	0	275141	N.D.	0.056 #
3)	MA gamma-BHC...	0.000	3.616	0	212031	N.D.	0.045 #
5)	MB Aldrin	0.000	4.229	0	5626197	N.D.	1.233 #
7)	B delta-BHC	4.762	4.129	32650671	152894	9.315	0.032 #
8)	B Heptachlo...	0.000	4.739	0	5034	N.D.	0.001 #
9)	A Endosulfan I	0.000	5.114f	0	233110	N.D.	0.060 #
10)	B gamma-Chl...	0.000	4.975	0	1892745	N.D.	0.447 #
11)	B alpha-Chl...	0.000	5.030	0	3173598	N.D.	0.758 #
12)	B 4,4'-DDE	0.000	5.230	0	216307	N.D.	0.054 #
13)	MA Dieldrin	0.000	5.350	0	28670	N.D.	0.007 #
14)	MA Endrin	0.000	5.653f	0	3305898	N.D.	0.895 #
15)	B Endosulfa...	6.810f	5.930	4955247	1096809	2.057	0.296 #
16)	A 4,4'-DDD	0.000	5.781	0	330522	N.D.	0.105 #
17)	MA 4,4'-DDT	0.000	6.041	0	122209	N.D.	0.038 #
18)	B Endrin al...	0.000	6.123	0	70432	N.D.	0.023 #
20)	A Methoxychlor	0.000	6.597	0	975990	N.D.	0.546 #
23)	Chlordane-1	0.000	3.763	0	2518799	N.D.	20.183 #
24)	Chlordane-2	0.000	4.323f	0	347325	N.D.	2.367 #
25)	Chlordane-3	0.000	4.975	0	1892745	N.D.	4.353 #
26)	Chlordane-4	0.000	5.030	0	3173598	N.D.	7.491 #
27)	Chlordane-5	0.000	5.930	0	1096809	N.D.	7.161 #

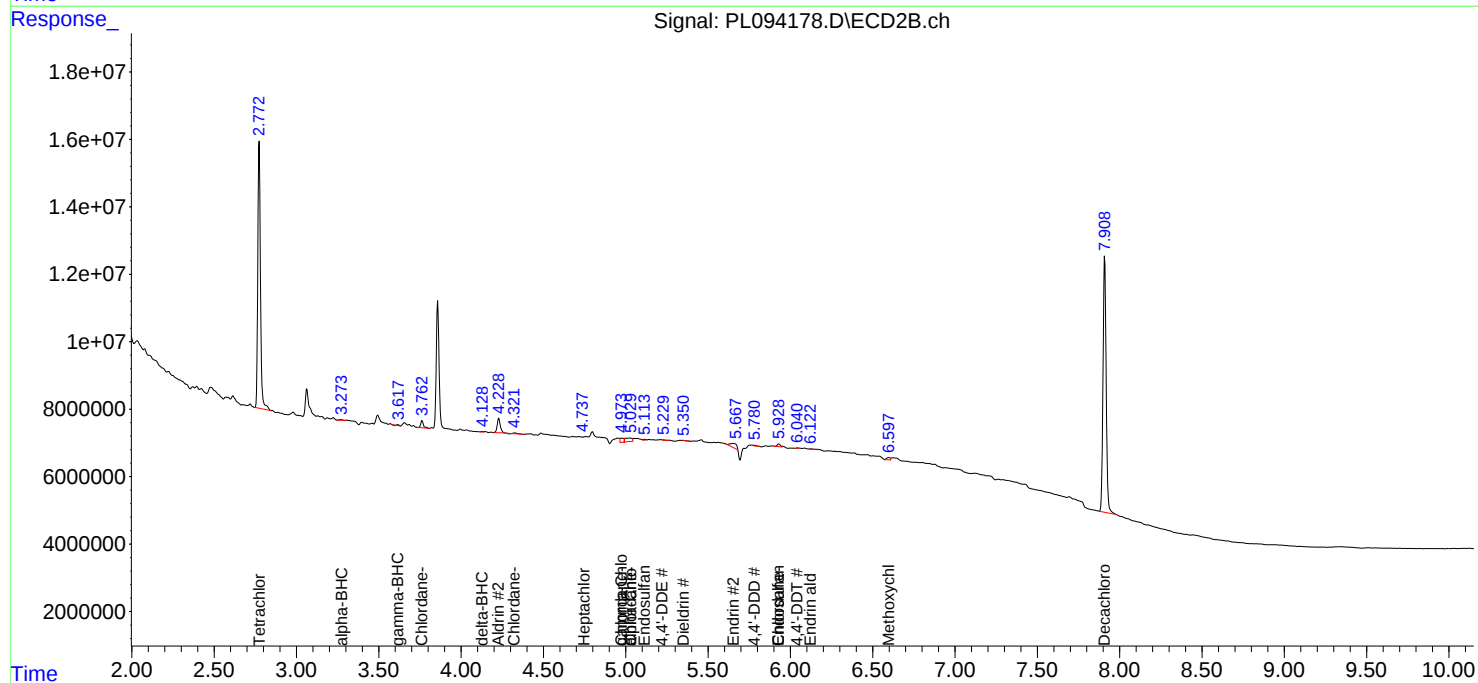
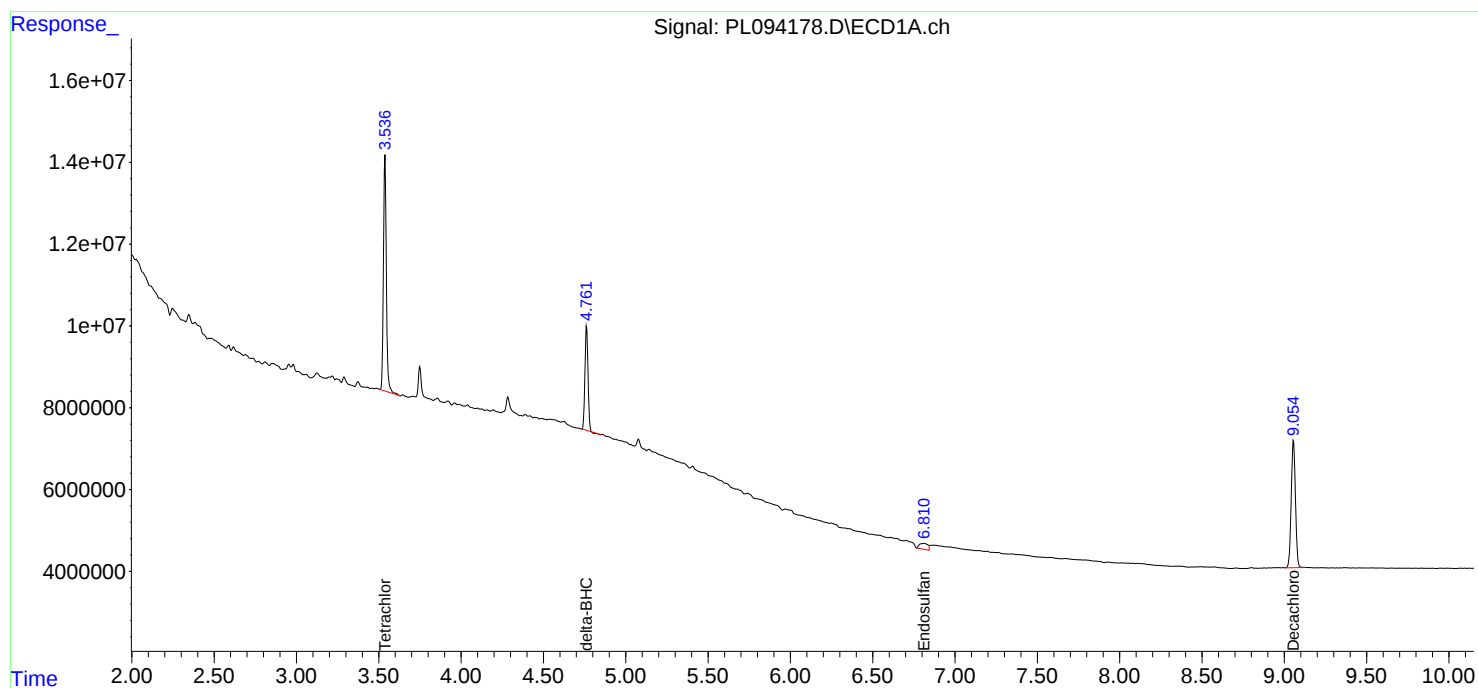
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

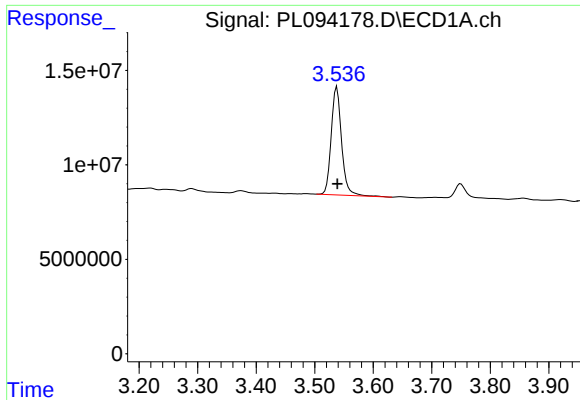
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL0121325\
Data File : PL094178.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2025 17:49
Operator : AR\AJ
Sample : Q1356-04MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WATER-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 00:58:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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

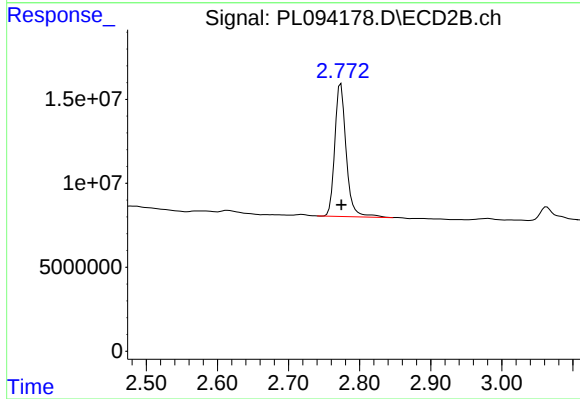




#1 Tetrachloro-m-xylene

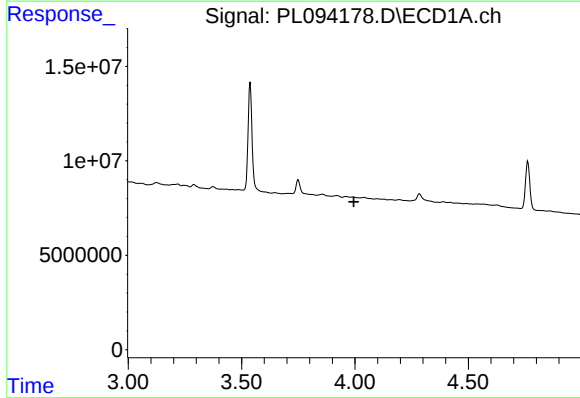
R.T.: 3.538 min
Delta R.T.: -0.001 min
Response: 70550943
Conc: 26.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
WATER-B



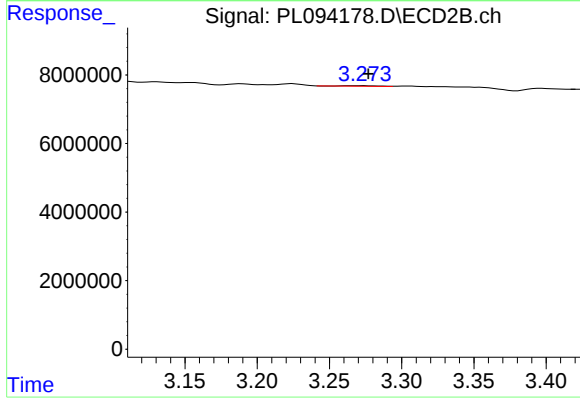
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 88019959
Conc: 26.97 ng/ml



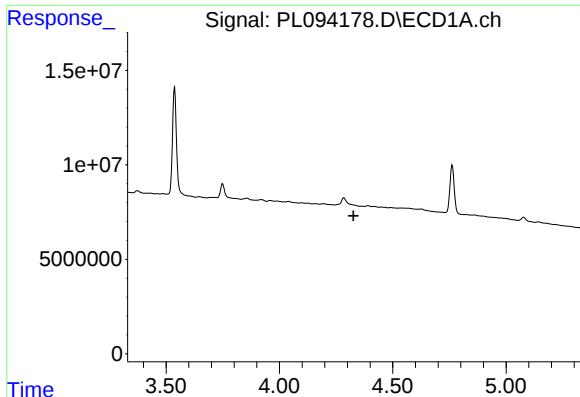
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.995 min
Response: 0
Conc: N.D.



#2 alpha-BHC

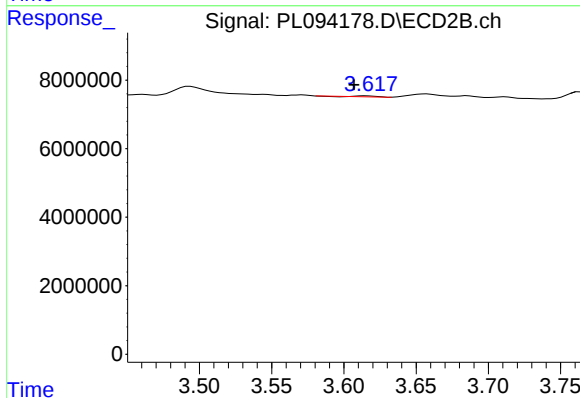
R.T.: 3.273 min
Delta R.T.: -0.003 min
Response: 275141
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

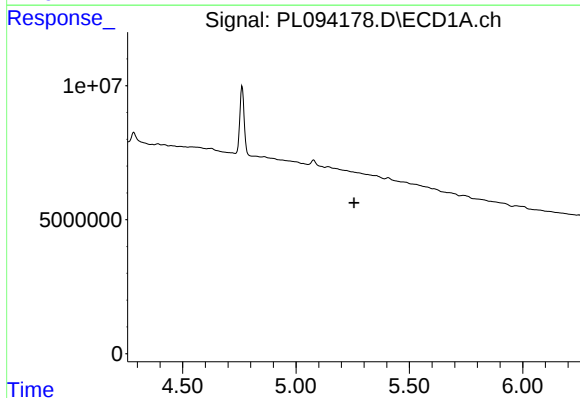
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-B



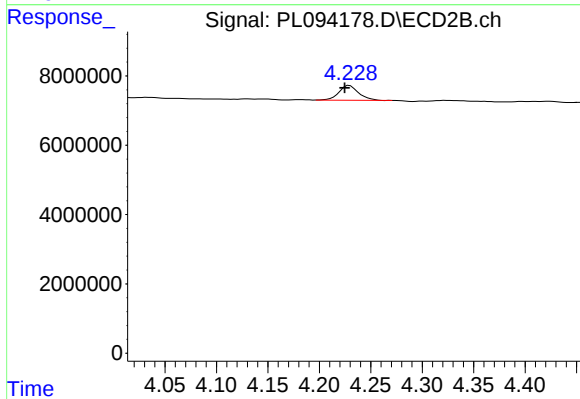
#3 gamma-BHC (Lindane)

R.T.: 3.616 min
Delta R.T.: 0.009 min
Response: 212031
Conc: 0.04 ng/ml



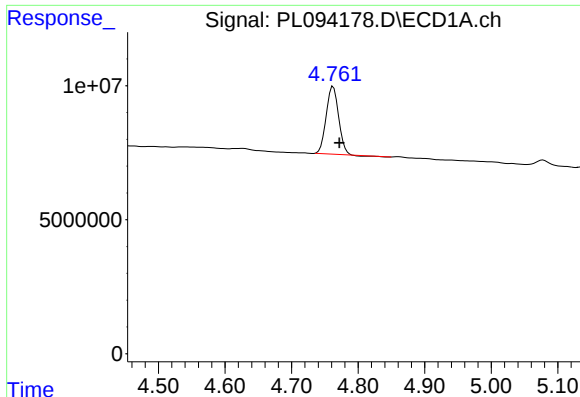
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.



#5 Aldrin

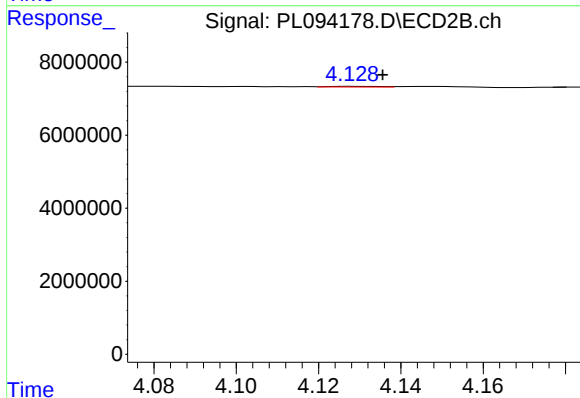
R.T.: 4.229 min
Delta R.T.: 0.005 min
Response: 5626197
Conc: 1.23 ng/ml



#7 delta-BHC

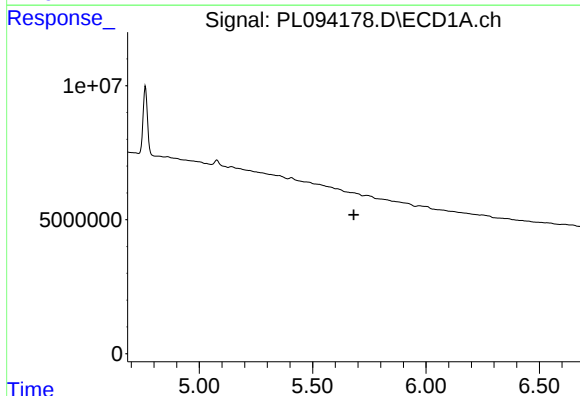
R.T.: 4.762 min
Delta R.T.: -0.009 min
Response: 32650671
Conc: 9.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
WATER-B



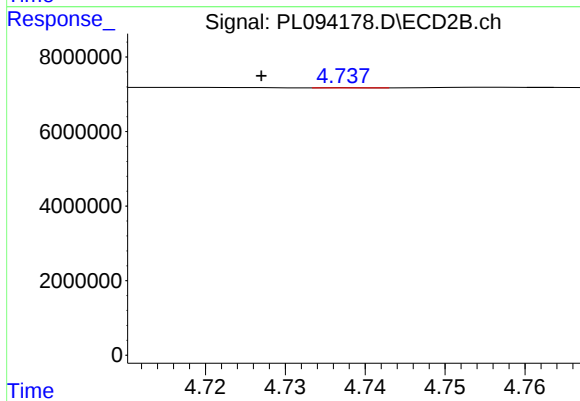
#7 delta-BHC

R.T.: 4.129 min
Delta R.T.: -0.007 min
Response: 152894
Conc: 0.03 ng/ml



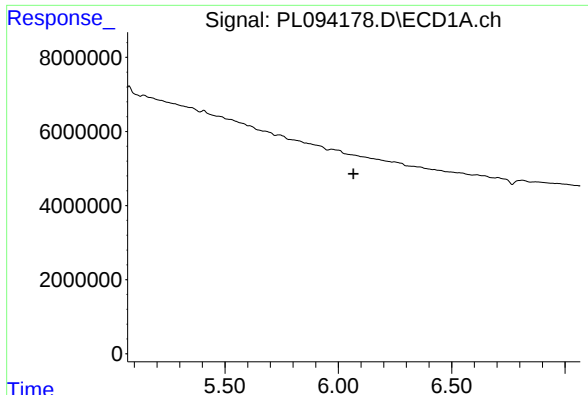
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

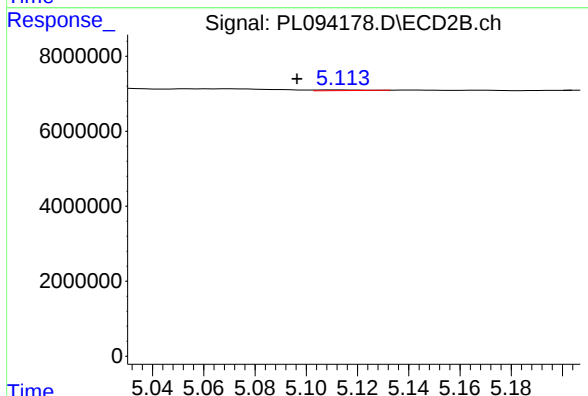
R.T.: 4.739 min
Delta R.T.: 0.012 min
Response: 5034
Conc: 0.00 ng/ml



#9 Endosulfan I

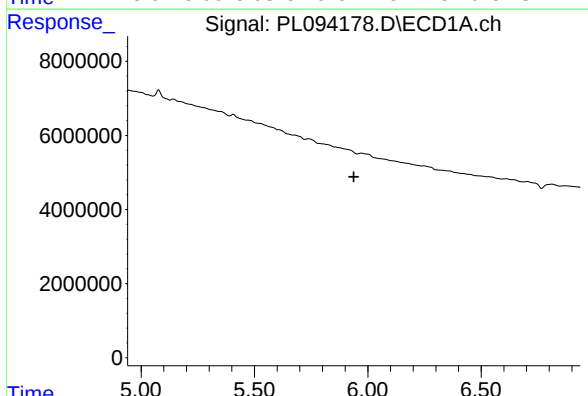
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-B



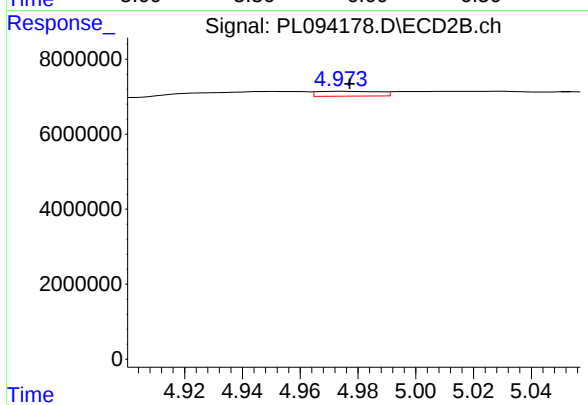
#9 Endosulfan I

R.T.: 5.114 min
Delta R.T.: 0.018 min
Response: 233110
Conc: 0.06 ng/ml



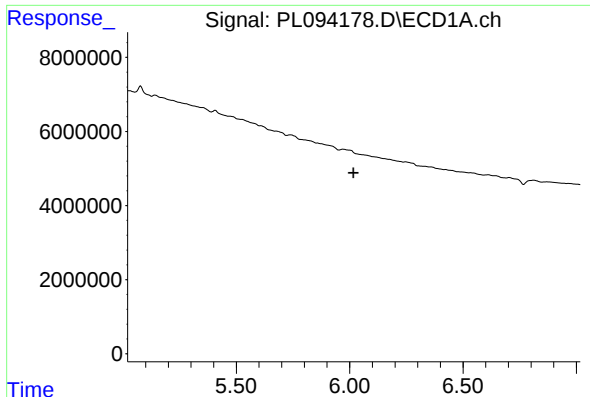
#10 gamma-Chlordane

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



#10 gamma-Chlordane

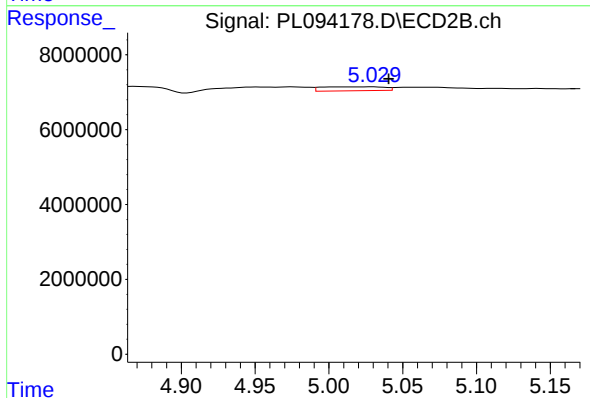
R.T.: 4.975 min
Delta R.T.: -0.003 min
Response: 1892745
Conc: 0.45 ng/ml



#11 alpha-Chlordane

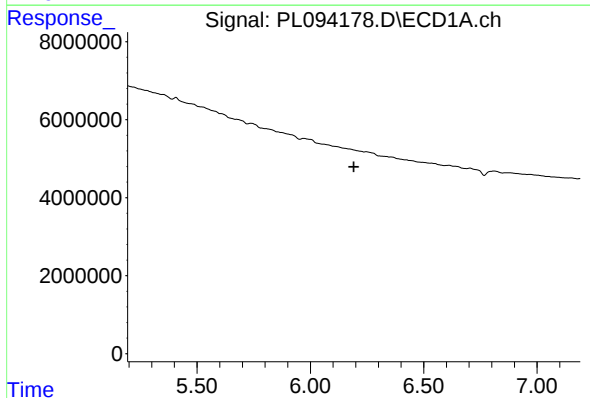
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-B



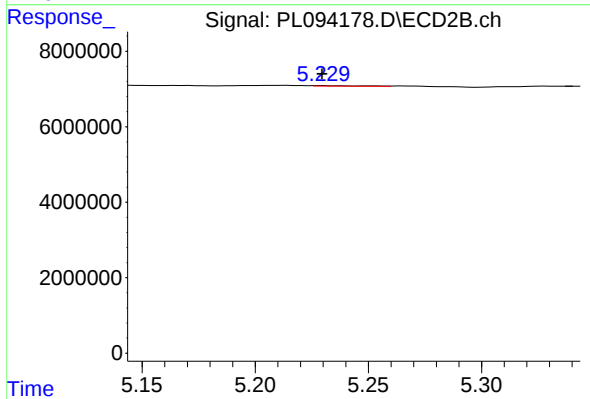
#11 alpha-Chlordane

R.T.: 5.030 min
Delta R.T.: -0.010 min
Response: 3173598
Conc: 0.76 ng/ml



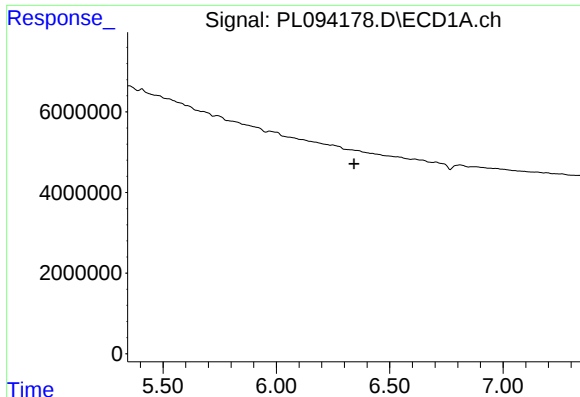
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

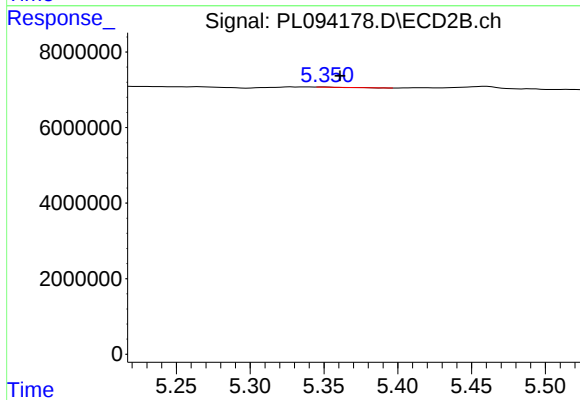
R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 216307
Conc: 0.05 ng/ml



#13 Dieldrin

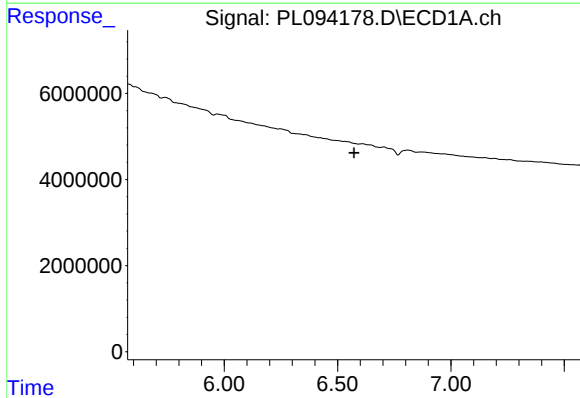
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-B



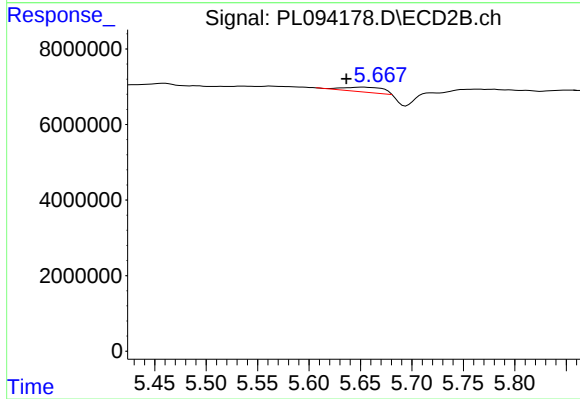
#13 Dieldrin

R.T.: 5.350 min
Delta R.T.: -0.011 min
Response: 28670
Conc: 0.01 ng/ml



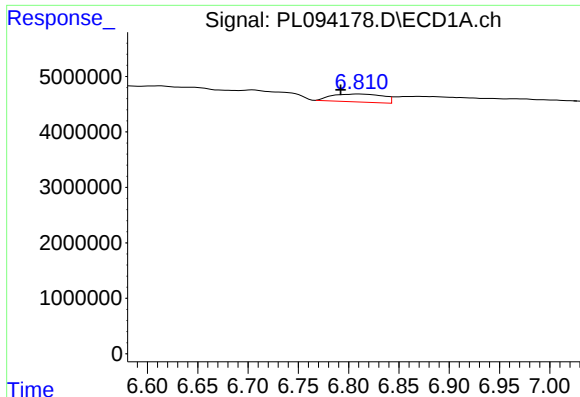
#14 Endrin

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



#14 Endrin

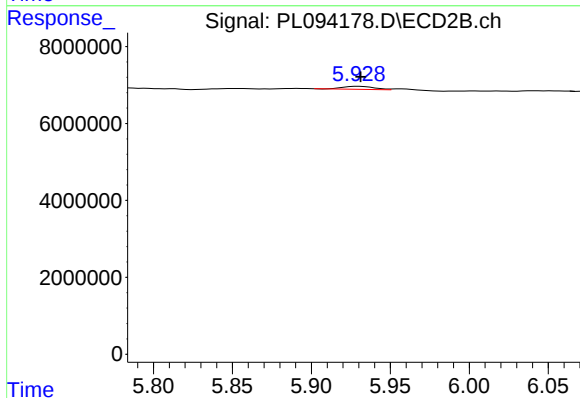
R.T.: 5.653 min
Delta R.T.: 0.017 min
Response: 3305898
Conc: 0.90 ng/ml



#15 Endosulfan II

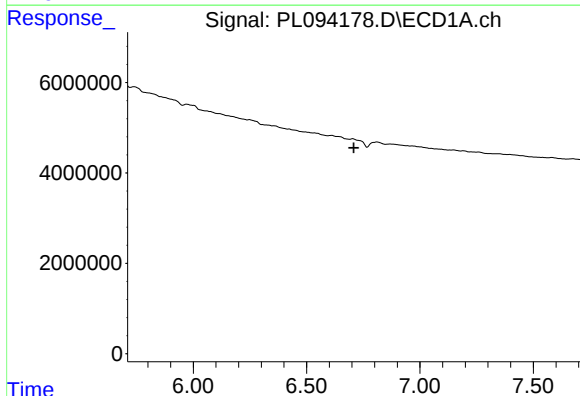
R.T.: 6.810 min
Delta R.T.: 0.018 min
Response: 4955247
Conc: 2.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
WATER-B



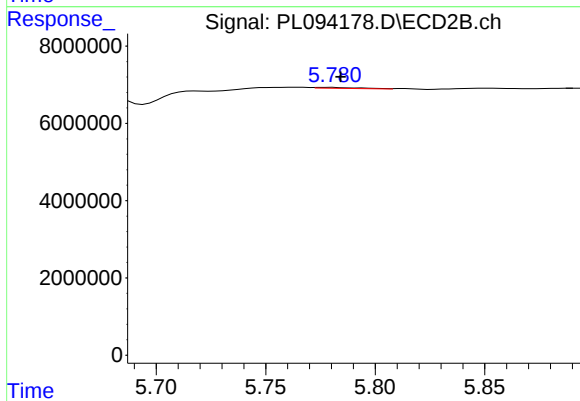
#15 Endosulfan II

R.T.: 5.930 min
Delta R.T.: -0.001 min
Response: 1096809
Conc: 0.30 ng/ml



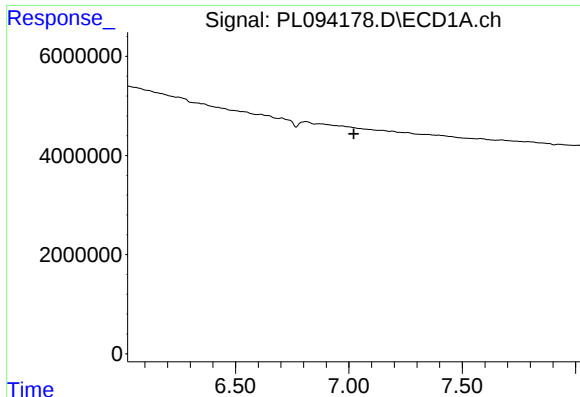
#16 4,4'-DDD

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



#16 4,4'-DDD

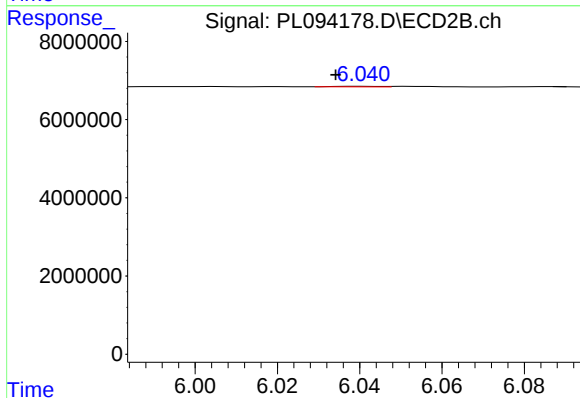
R.T.: 5.781 min
Delta R.T.: -0.003 min
Response: 330522
Conc: 0.10 ng/ml



#17 4,4'-DDT

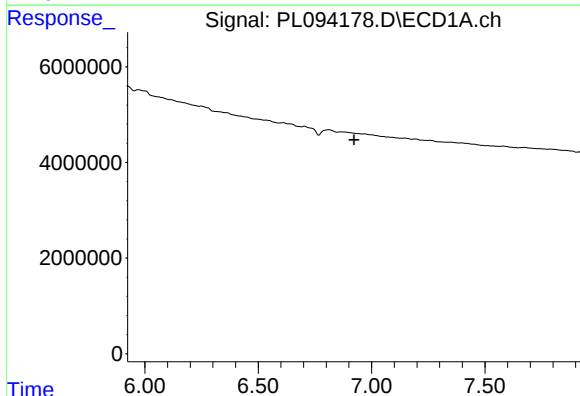
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-B



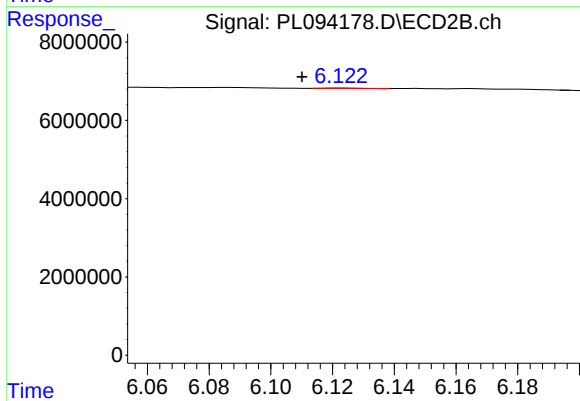
#17 4,4'-DDT

R.T.: 6.041 min
Delta R.T.: 0.006 min
Response: 122209
Conc: 0.04 ng/ml



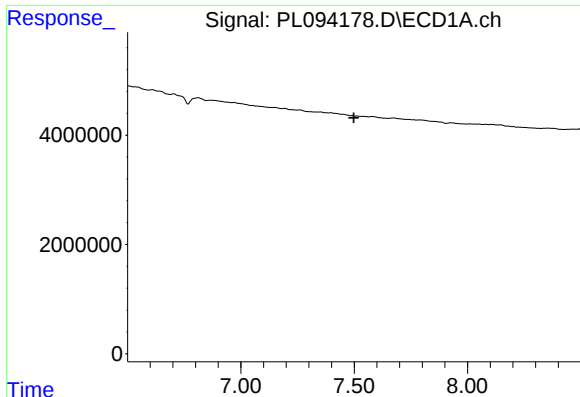
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

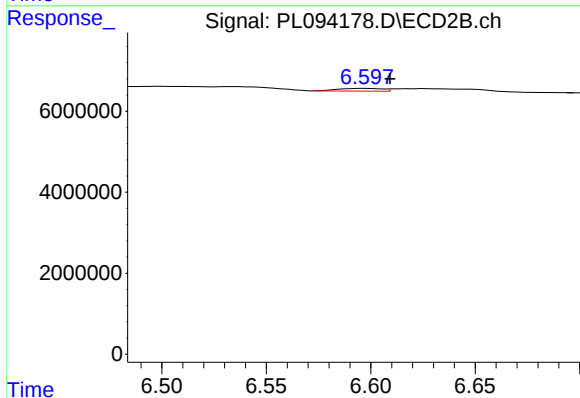
R.T.: 6.123 min
Delta R.T.: 0.013 min
Response: 70432
Conc: 0.02 ng/ml



#20 Methoxychlor

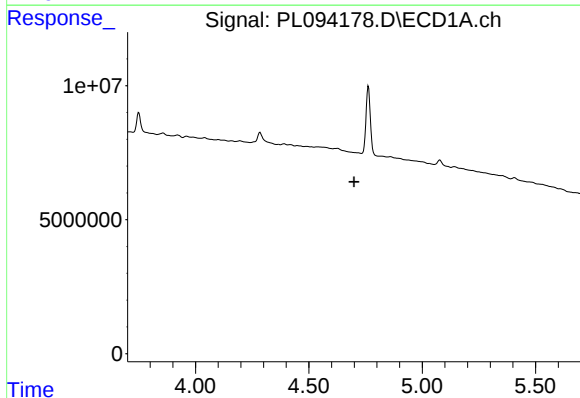
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-B



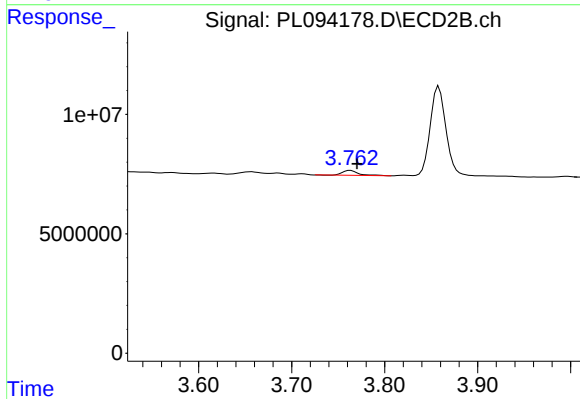
#20 Methoxychlor

R.T.: 6.597 min
Delta R.T.: -0.012 min
Response: 975990
Conc: 0.55 ng/ml



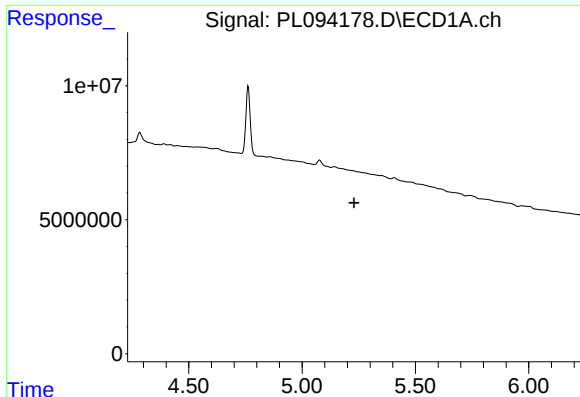
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



#23 Chlordane-1

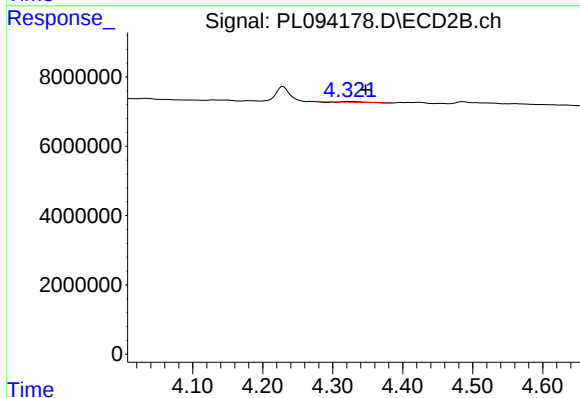
R.T.: 3.763 min
Delta R.T.: -0.008 min
Response: 2518799
Conc: 20.18 ng/ml



#24 Chlordane-2

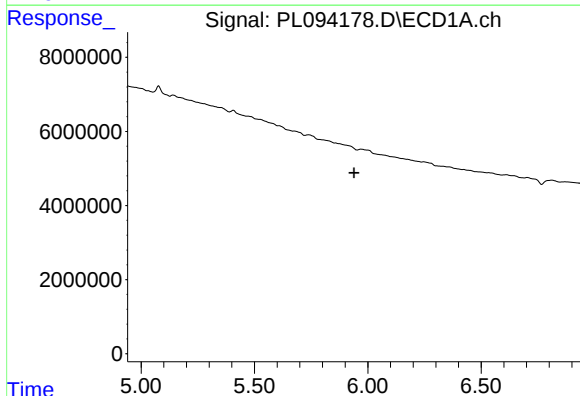
R.T.: 0.000 min
Exp R.T. : 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-B



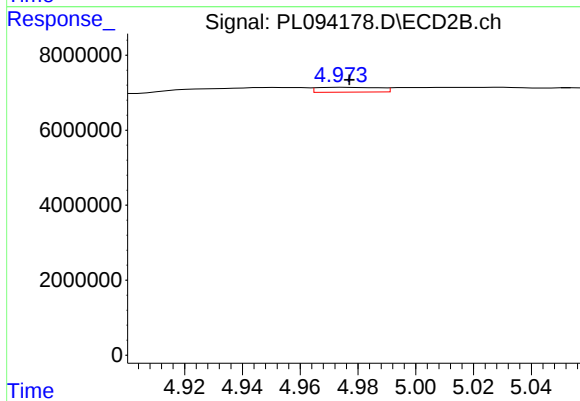
#24 Chlordane-2

R.T.: 4.323 min
Delta R.T.: -0.024 min
Response: 347325
Conc: 2.37 ng/ml



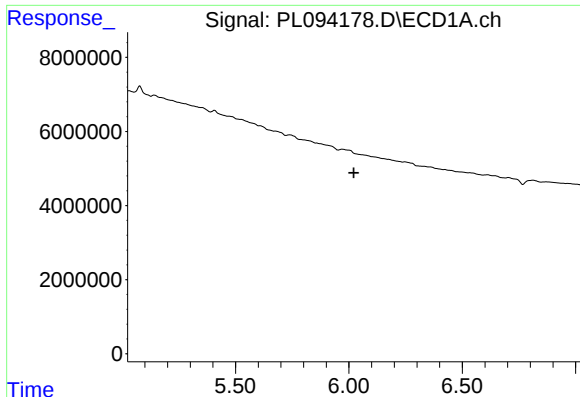
#25 Chlordane-3

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



#25 Chlordane-3

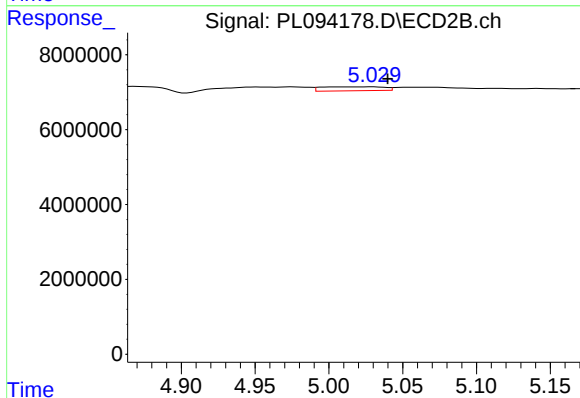
R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 1892745
Conc: 4.35 ng/ml



#26 Chlordane-4

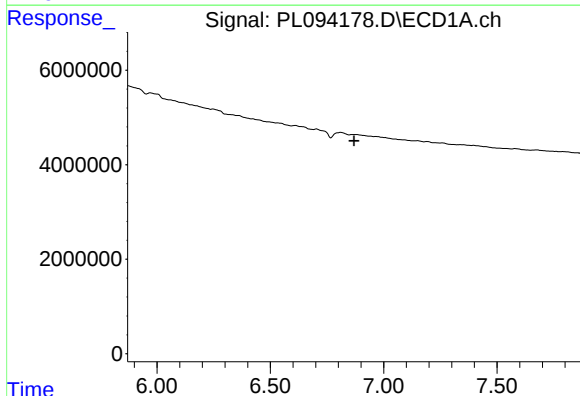
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-B



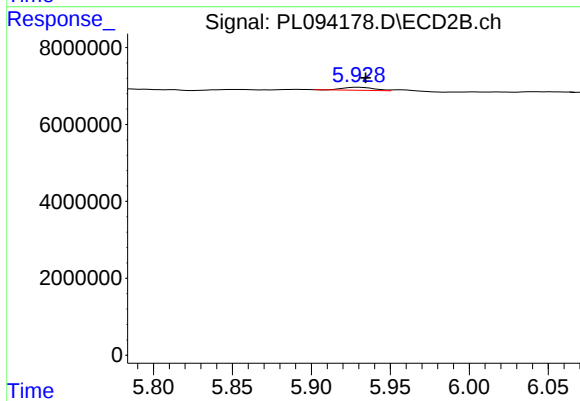
#26 Chlordane-4

R.T.: 5.030 min
Delta R.T.: -0.010 min
Response: 3173598
Conc: 7.49 ng/ml



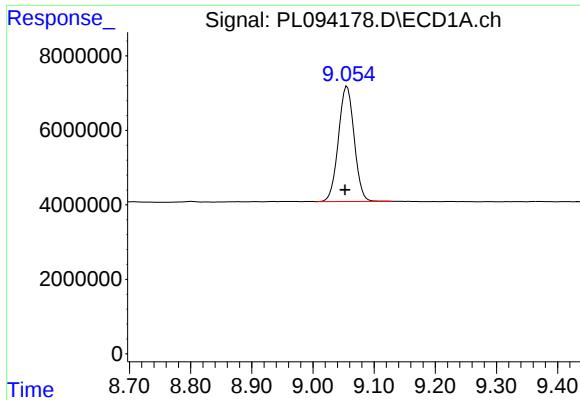
#27 Chlordane-5

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



#27 Chlordane-5

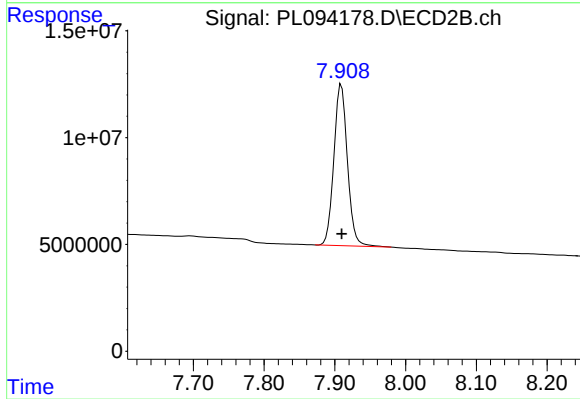
R.T.: 5.930 min
Delta R.T.: -0.005 min
Response: 1096809
Conc: 7.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.003 min
Response: 55417128
Conc: 26.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
WATER-B



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 100642226
Conc: 28.72 ng/ml