

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021325\
 Data File : PL094170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2025 16:03
 Operator : AR\AJ
 Sample : PB166700TB
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166700TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 00:56:18 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...	3.541	2.774	71146610	86628471	26.421	26.539
28)	SA Decachlor...	9.059	7.911	54978716	96114425	26.282	27.429
Target Compounds							
2)	A alpha-BHC	0.000	3.266	0	268776	N.D.	0.055 #
4)	MA Heptachlor	0.000	3.966f	0	2857	N.D.	0.001 #
6)	B beta-BHC	0.000	3.898	0	66675	N.D.	0.033 #
7)	B delta-BHC	0.000	4.142	0	140697	N.D.	0.030 #
8)	B Heptachlo...	0.000	4.722	0	50424	N.D.	0.012 #
9)	A Endosulfan I	0.000	5.092	0	84635	N.D.	0.022 #
10)	B gamma-Chl...	0.000	4.993f	0	1661879	N.D.	0.392 #
11)	B alpha-Chl...	0.000	5.017f	0	517340	N.D.	0.124 #
12)	B 4,4'-DDE	0.000	5.215	0	98458	N.D.	0.025 #
13)	MA Dieldrin	0.000	5.359	0	117354	N.D.	0.027 #
14)	MA Endrin	0.000	5.657f	0	1162899	N.D.	0.315 #
15)	B Endosulfa...	0.000	5.938	0	102998	N.D.	0.028 #
16)	A 4,4'-DDD	0.000	5.782	0	186041	N.D.	0.059 #
17)	MA 4,4'-DDT	0.000	6.043	0	205242	N.D.	0.063 #
18)	B Endrin al...	0.000	6.137f	0	176876	N.D.	0.058 #
19)	B Endosulfa...	0.000	6.335	0	27761	N.D.	0.008 #
20)	A Methoxychlor	0.000	6.625f	0	256074	N.D.	0.143 #
21)	B Endrin ke...	0.000	6.834	0	1721	N.D.	0.000 #
24)	Chlordane-2	0.000	4.359	0	191642	N.D.	1.306 #
25)	Chlordane-3	0.000	4.993	0	1661879	N.D.	3.822 #
26)	Chlordane-4	0.000	5.017f	0	517340	N.D.	1.221 #
27)	Chlordane-5	0.000	5.938	0	102998	N.D.	0.672 #

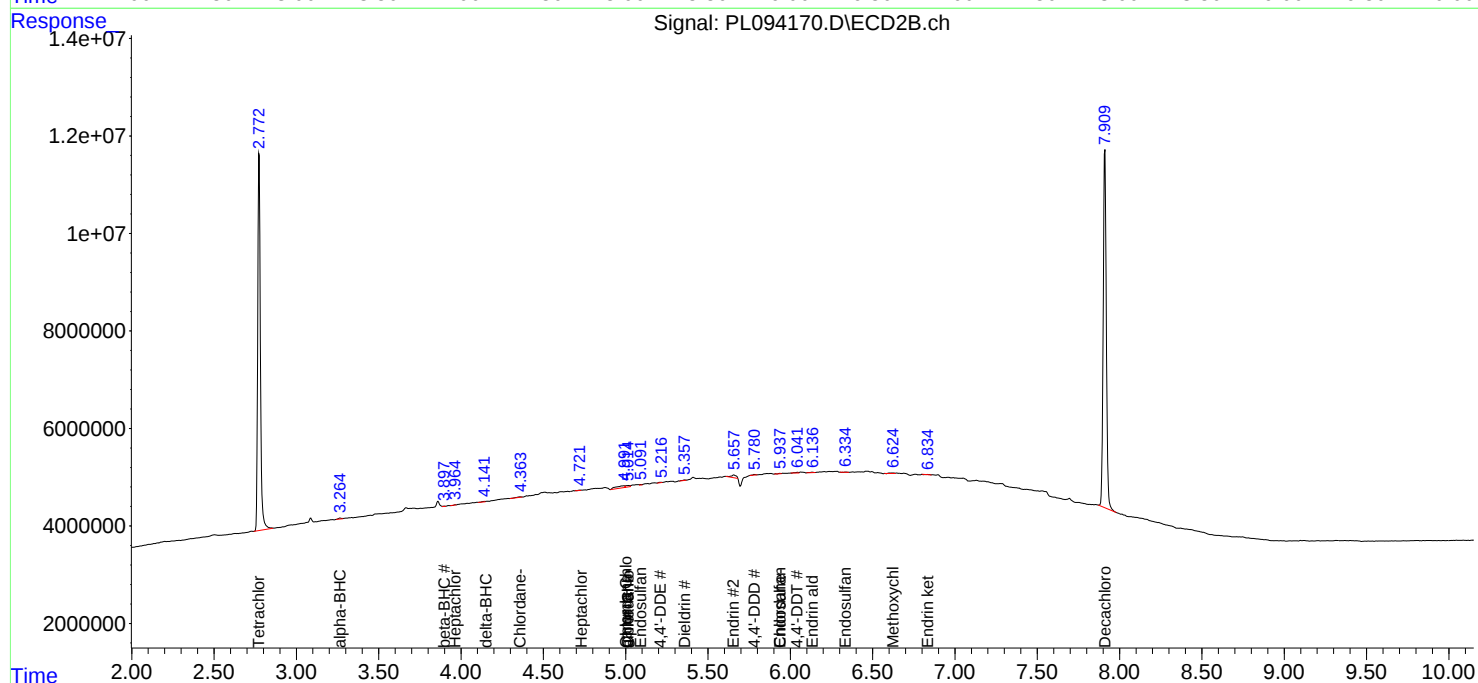
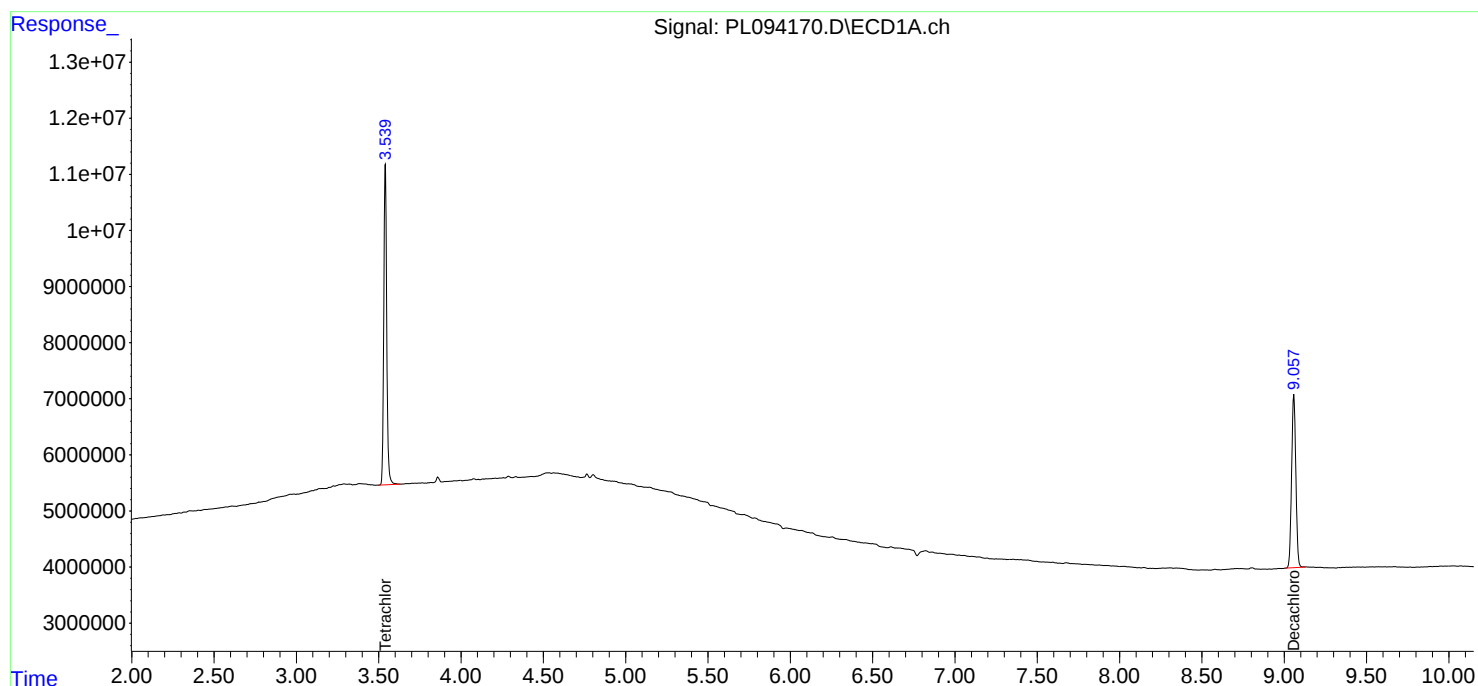
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

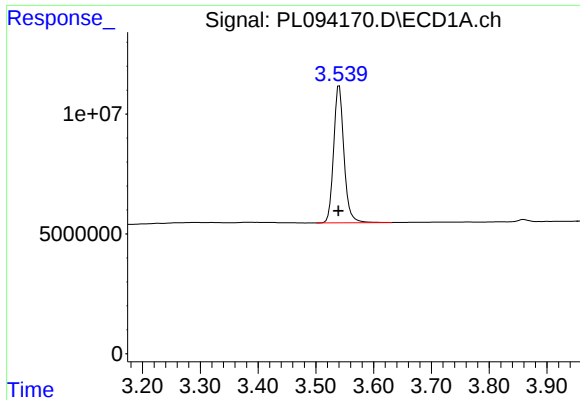
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021325\
Data File : PL094170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2025 16:03
Operator : AR\AJ
Sample : PB166700TB
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB166700TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 00:56:18 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

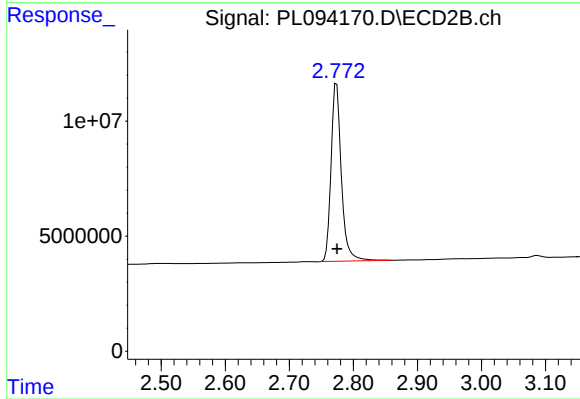




#1 Tetrachloro-m-xylene

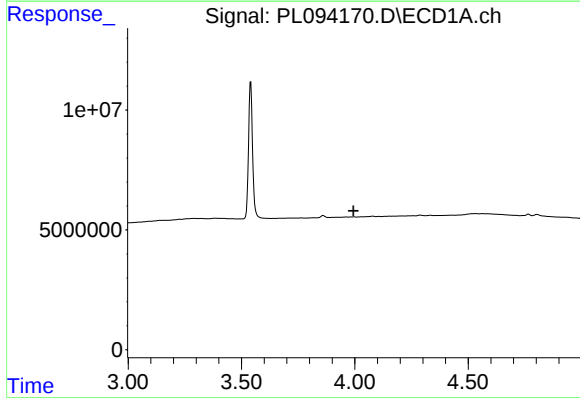
R.T.: 3.541 min
Delta R.T.: 0.002 min
Response: 71146610
Conc: 26.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166700TB



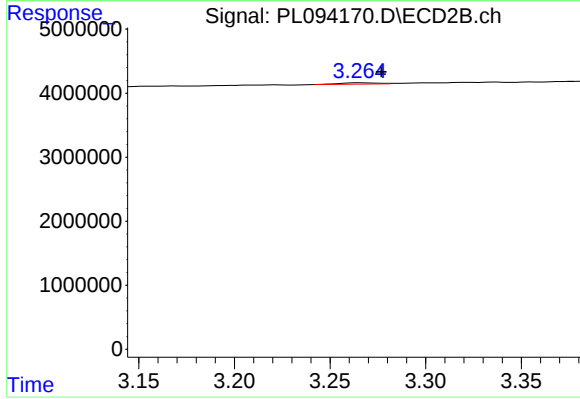
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 86628471
Conc: 26.54 ng/ml



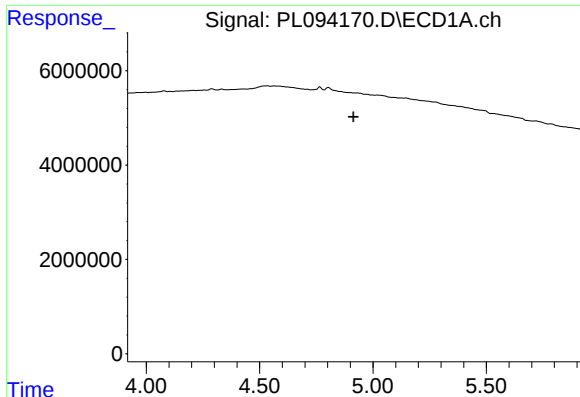
#2 alpha-BHC

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



#2 alpha-BHC

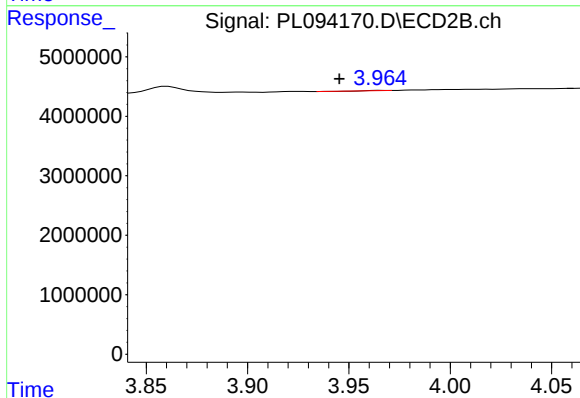
R.T.: 3.266 min
Delta R.T.: -0.011 min
Response: 268776
Conc: 0.05 ng/ml



#4 Heptachlor

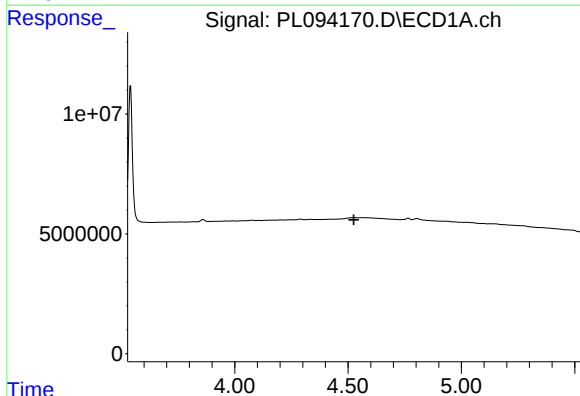
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166700TB



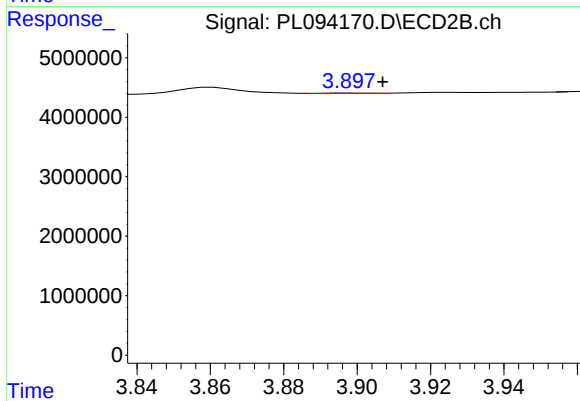
#4 Heptachlor

R.T.: 3.966 min
Delta R.T.: 0.020 min
Response: 2857
Conc: 0.00 ng/ml



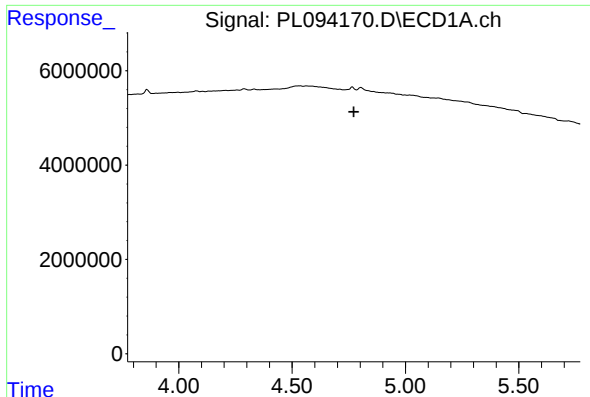
#6 beta-BHC

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



#6 beta-BHC

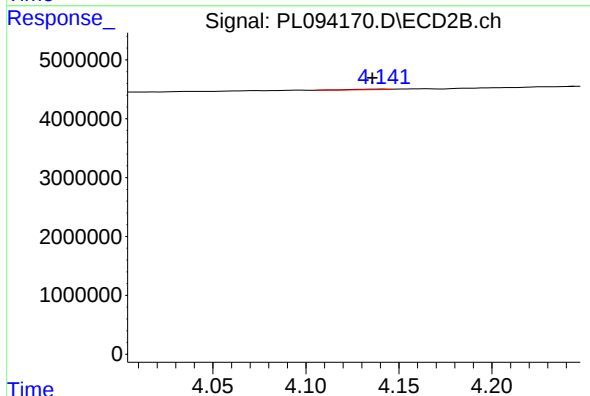
R.T.: 3.898 min
Delta R.T.: -0.009 min
Response: 66675
Conc: 0.03 ng/ml



#7 delta-BHC

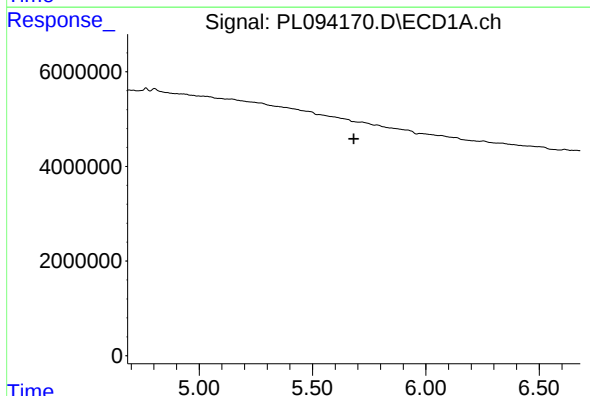
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166700TB



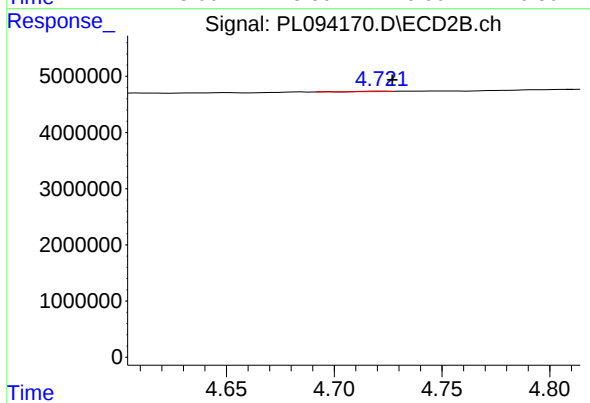
#7 delta-BHC

R.T.: 4.142 min
Delta R.T.: 0.006 min
Response: 140697
Conc: 0.03 ng/ml



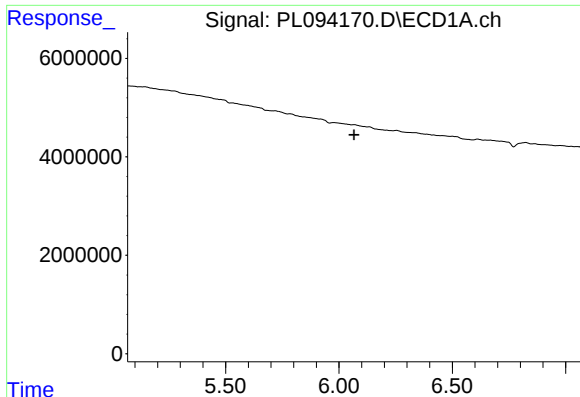
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

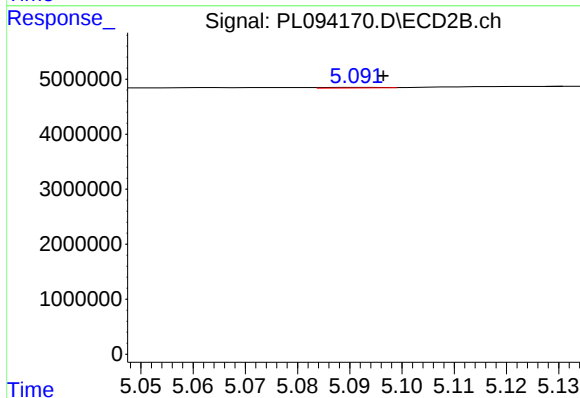
R.T.: 4.722 min
Delta R.T.: -0.005 min
Response: 50424
Conc: 0.01 ng/ml



#9 Endosulfan I

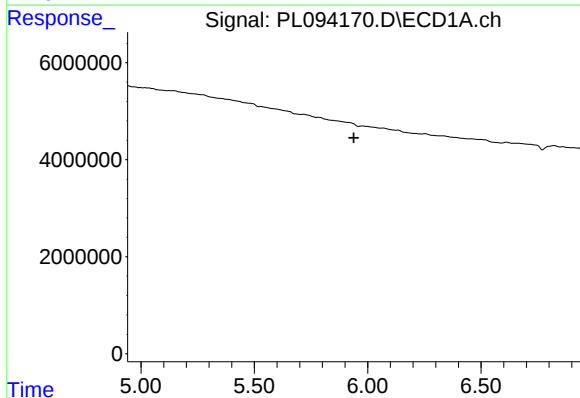
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166700TB



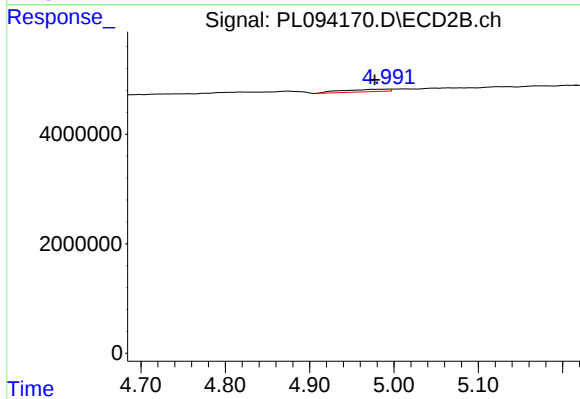
#9 Endosulfan I

R.T.: 5.092 min
Delta R.T.: -0.004 min
Response: 84635
Conc: 0.02 ng/ml



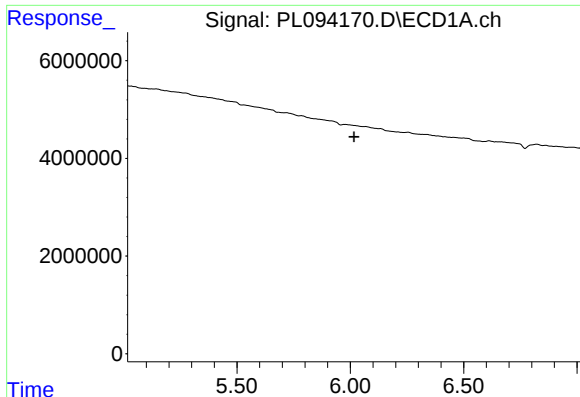
#10 gamma-Chlordane

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



#10 gamma-Chlordane

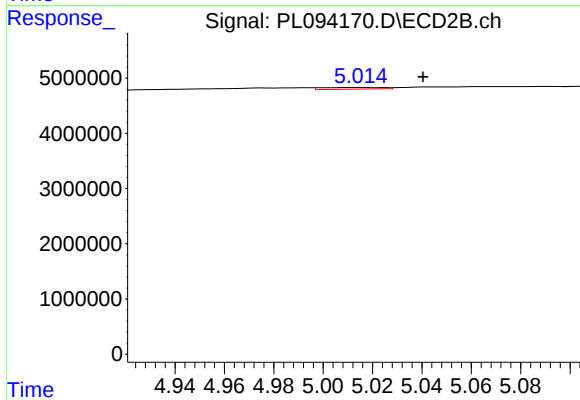
R.T.: 4.993 min
Delta R.T.: 0.016 min
Response: 1661879
Conc: 0.39 ng/ml



#11 alpha-Chlordane

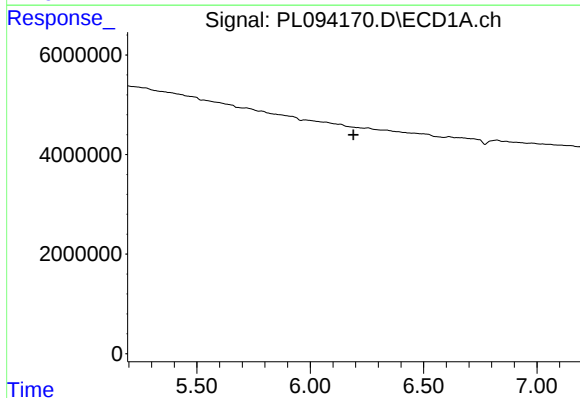
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166700TB



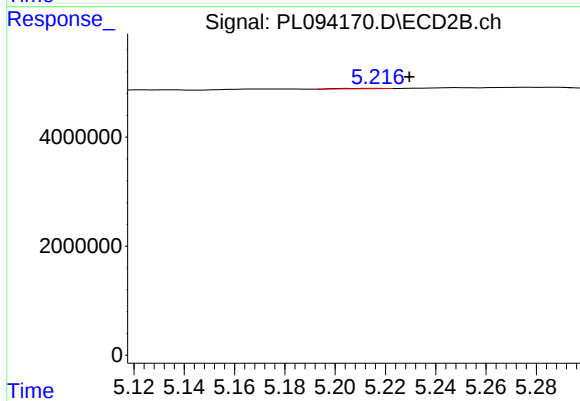
#11 alpha-Chlordane

R.T.: 5.017 min
Delta R.T.: -0.024 min
Response: 517340
Conc: 0.12 ng/ml



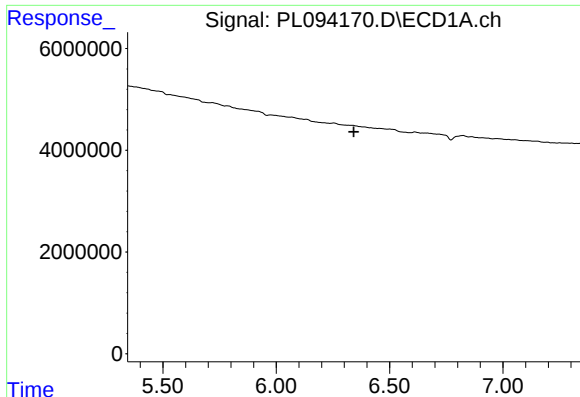
#12 4,4'-DDE

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



#12 4,4'-DDE

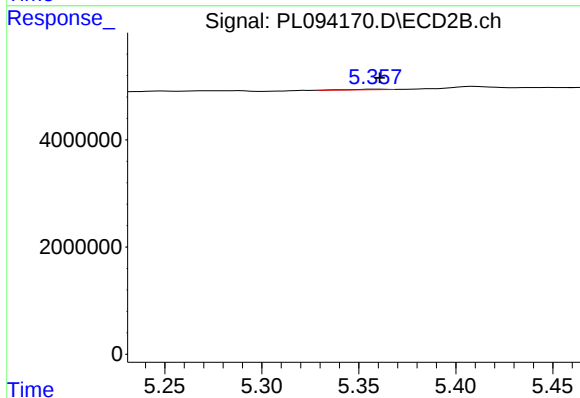
R.T.: 5.215 min
Delta R.T.: -0.014 min
Response: 98458
Conc: 0.02 ng/ml



#13 Dieldrin

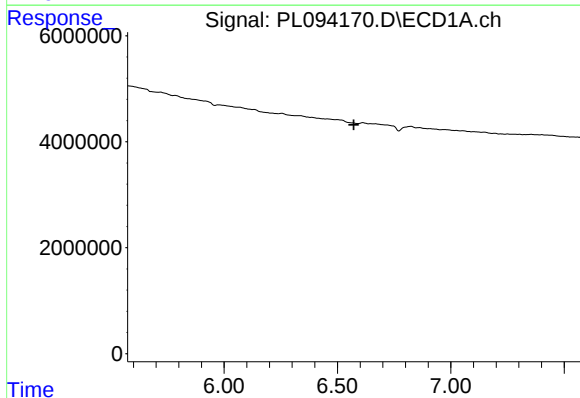
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166700TB



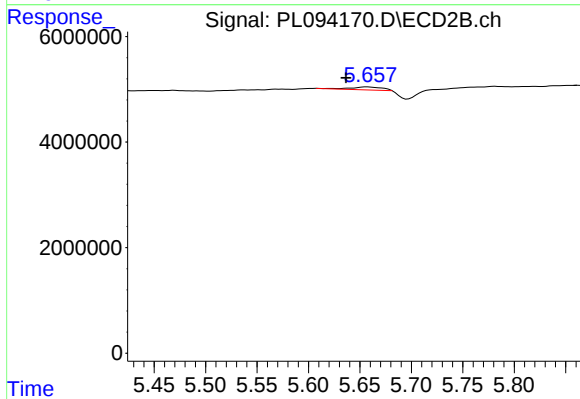
#13 Dieldrin

R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 117354
Conc: 0.03 ng/ml



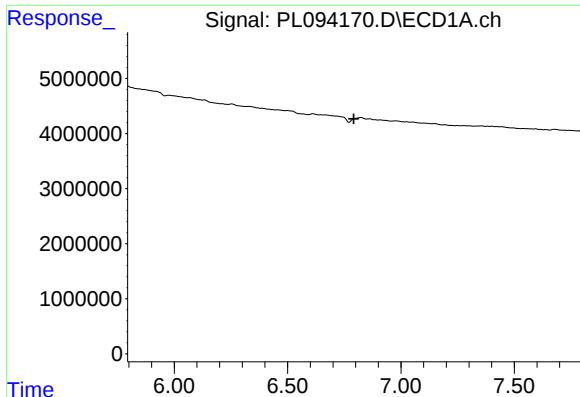
#14 Endrin

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



#14 Endrin

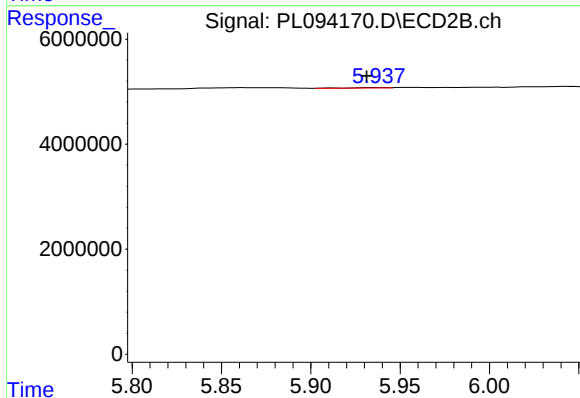
R.T.: 5.657 min
Delta R.T.: 0.021 min
Response: 1162899
Conc: 0.31 ng/ml



#15 Endosulfan II

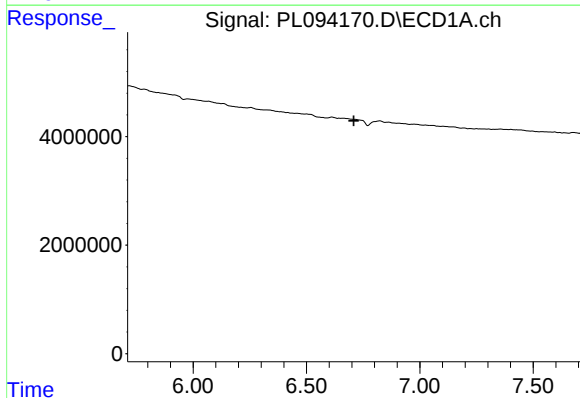
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166700TB



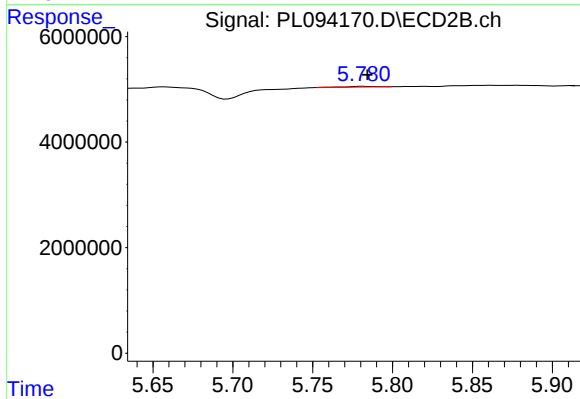
#15 Endosulfan II

R.T.: 5.938 min
Delta R.T.: 0.007 min
Response: 102998
Conc: 0.03 ng/ml



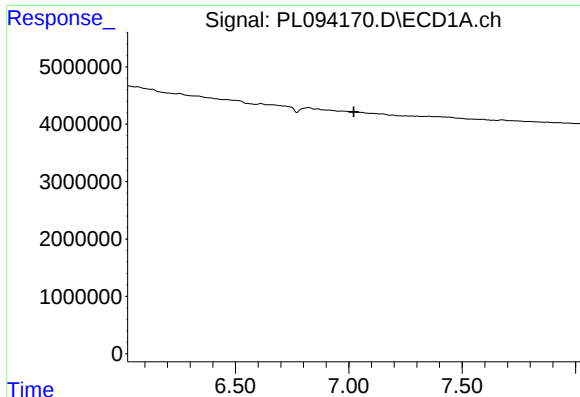
#16 4,4'-DDD

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



#16 4,4'-DDD

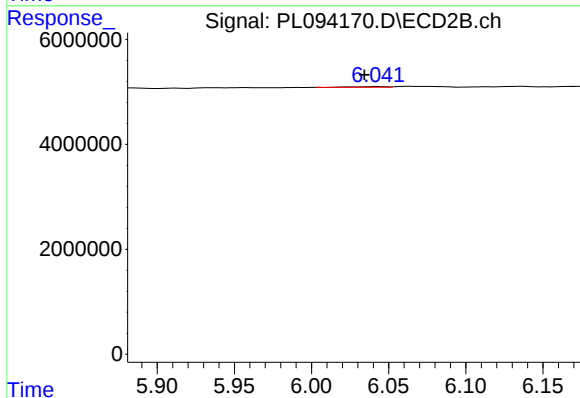
R.T.: 5.782 min
Delta R.T.: -0.002 min
Response: 186041
Conc: 0.06 ng/ml



#17 4,4'-DDT

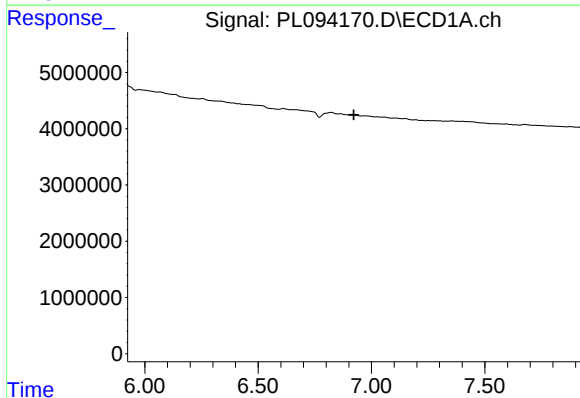
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166700TB



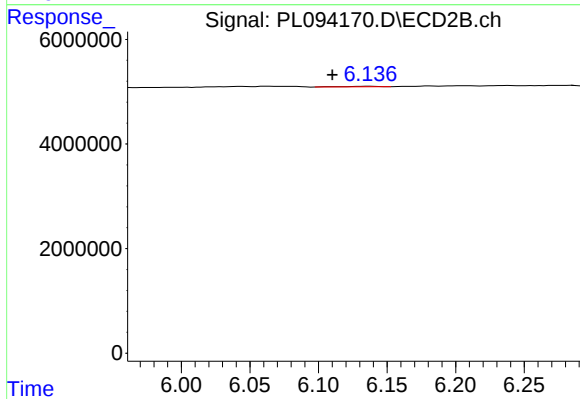
#17 4,4'-DDT

R.T.: 6.043 min
Delta R.T.: 0.009 min
Response: 205242
Conc: 0.06 ng/ml



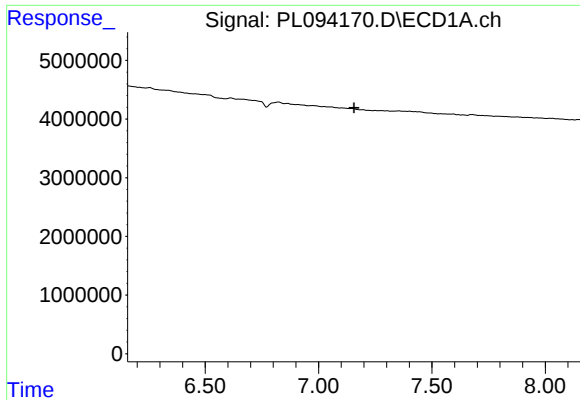
#18 Endrin aldehyde

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



#18 Endrin aldehyde

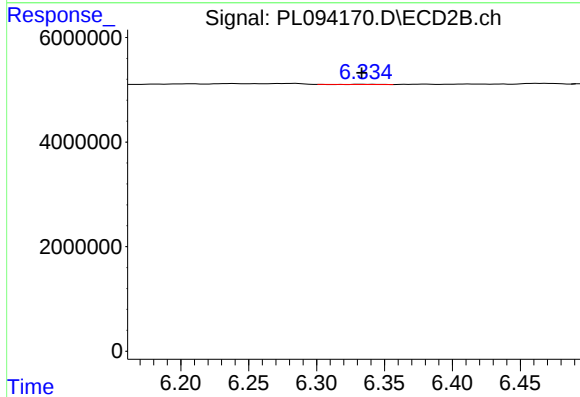
R.T.: 6.137 min
Delta R.T.: 0.027 min
Response: 176876
Conc: 0.06 ng/ml



#19 Endosulfan Sulfate

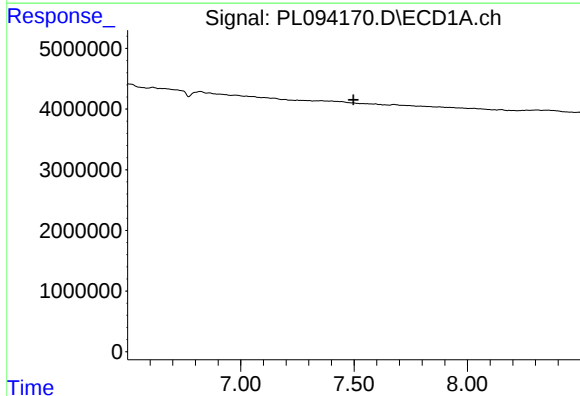
R.T.: 0.000 min
Exp R.T.: 7.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166700TB



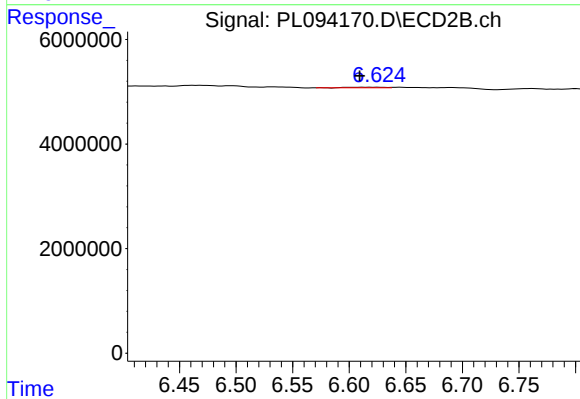
#19 Endosulfan Sulfate

R.T.: 6.335 min
Delta R.T.: 0.001 min
Response: 27761
Conc: 0.01 ng/ml



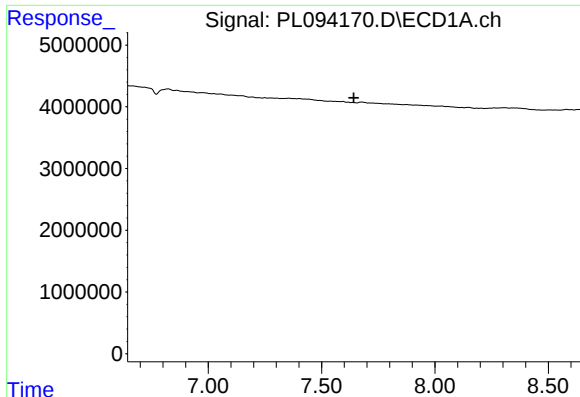
#20 Methoxychlor

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



#20 Methoxychlor

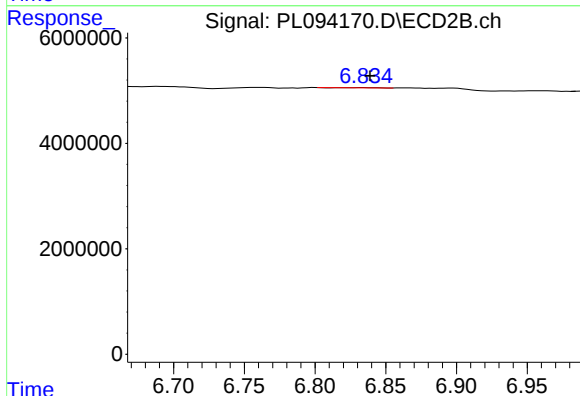
R.T.: 6.625 min
Delta R.T.: 0.016 min
Response: 256074
Conc: 0.14 ng/ml



#21 Endrin ketone

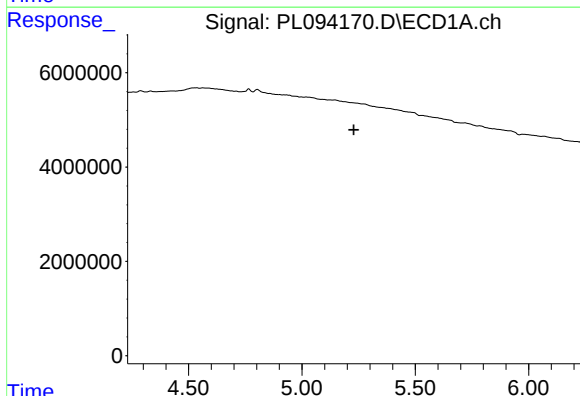
R.T.: 0.000 min
Exp R.T.: 7.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166700TB



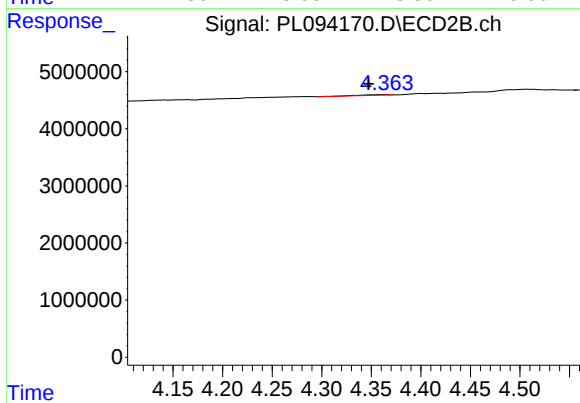
#21 Endrin ketone

R.T.: 6.834 min
Delta R.T.: -0.005 min
Response: 1721
Conc: 0.00 ng/ml



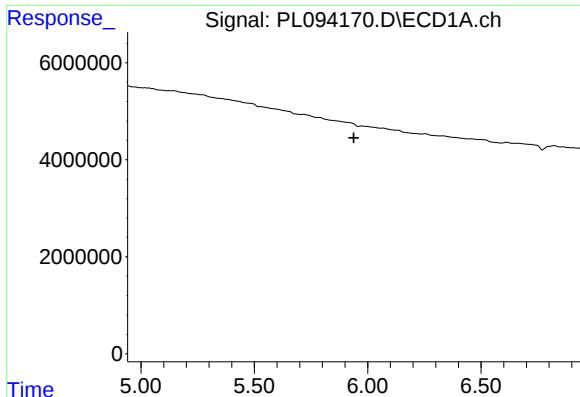
#24 Chlordane-2

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



#24 Chlordane-2

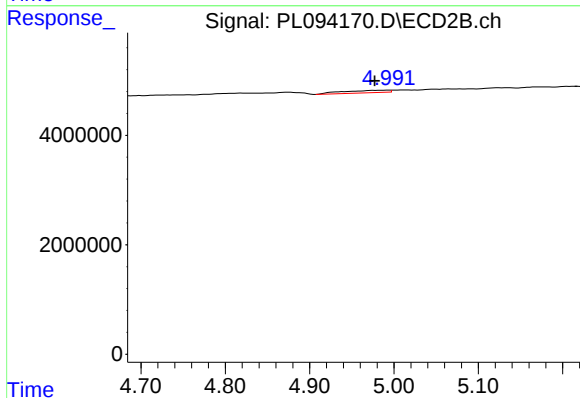
R.T.: 4.359 min
Delta R.T.: 0.011 min
Response: 191642
Conc: 1.31 ng/ml



#25 Chlordane-3

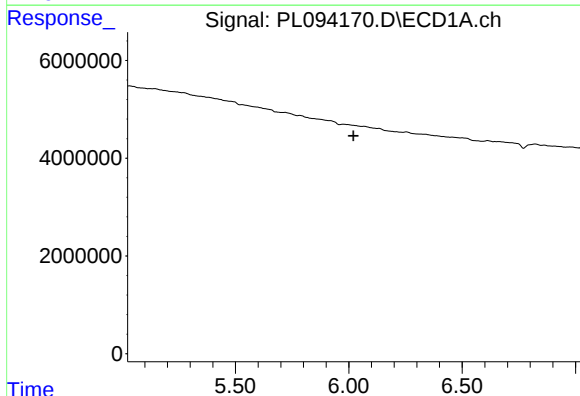
R.T.: 0.000 min
Exp R.T. : 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166700TB



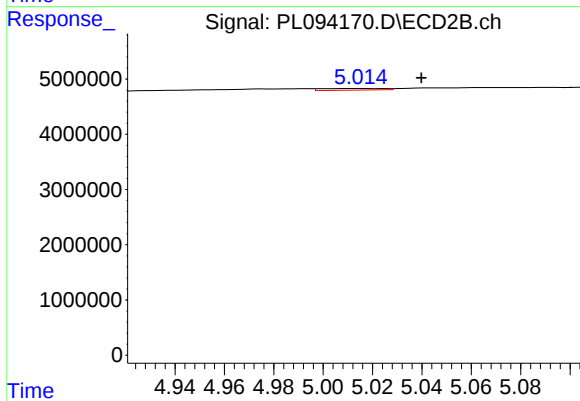
#25 Chlordane-3

R.T.: 4.993 min
Delta R.T.: 0.016 min
Response: 1661879
Conc: 3.82 ng/ml



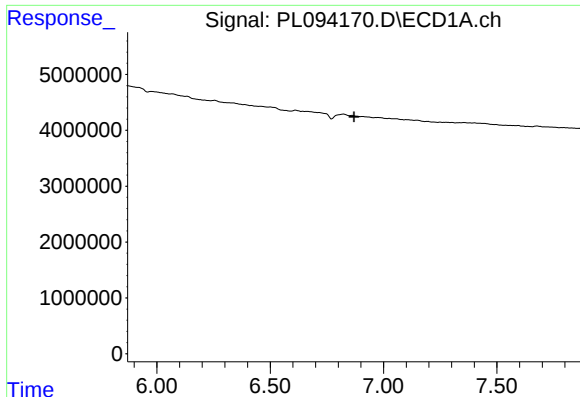
#26 Chlordane-4

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



#26 Chlordane-4

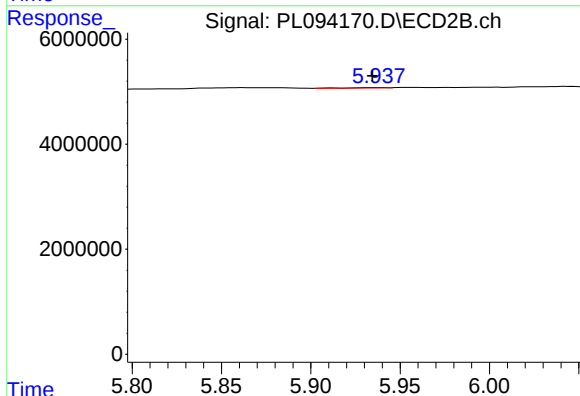
R.T.: 5.017 min
Delta R.T.: -0.023 min
Response: 517340
Conc: 1.22 ng/ml



#27 Chlordane-5

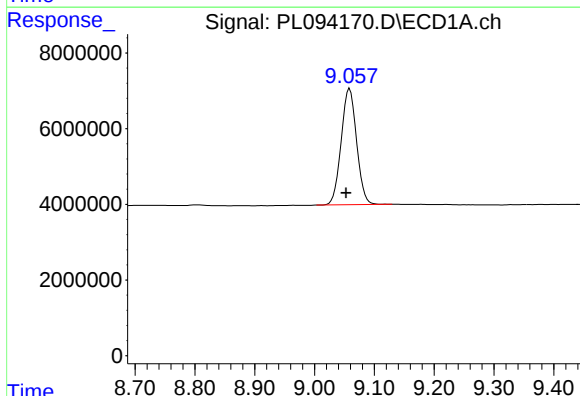
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166700TB



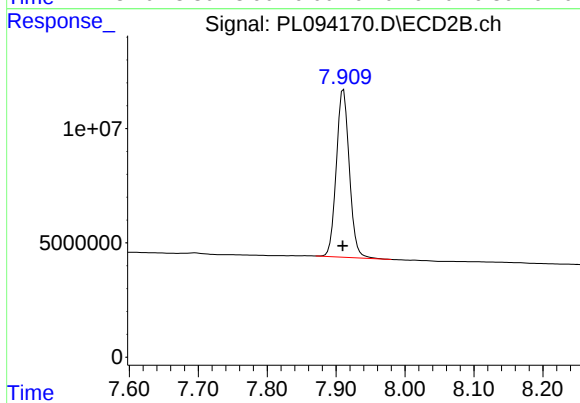
#27 Chlordane-5

R.T.: 5.938 min
Delta R.T.: 0.003 min
Response: 102998
Conc: 0.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: 0.006 min
Response: 54978716
Conc: 26.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 96114425
Conc: 27.43 ng/ml