

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112524\
 Data File : PL093255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 16:37
 Operator : AR\AJ
 Sample : PB165202BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165202BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 23:21:59 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...	3.537	2.773	47696123	50455789	18.352	17.495
28)	SA Decachlor...	9.055	7.913	37461761	60057799	21.548	21.025
Target Compounds							
2)	A alpha-BHC	0.000	3.266	0	138024	N.D.	0.032 #
4)	MA Heptachlor	0.000	3.931	0	102349	N.D.	0.025 #
5)	MB Aldrin	0.000	4.219	0	78400	N.D.	0.020 #
6)	B beta-BHC	0.000	3.931f	0	102349	N.D.	0.058 #
7)	B delta-BHC	0.000	4.133	0	139898	N.D.	0.033 #
8)	B Heptachlo...	0.000	4.717	0	97744	N.D.	0.027 #
9)	A Endosulfan I	0.000	5.108	0	22388	N.D.	0.007 #
10)	B gamma-Chl...	0.000	4.984	0	1448368	N.D.	0.391 #
11)	B alpha-Chl...	0.000	5.057f	0	1115847	N.D.	0.307 #
12)	B 4,4'-DDE	0.000	5.221	0	171968	N.D.	0.048 #
13)	MA Dieldrin	0.000	5.365	0	30930	N.D.	0.008 #
14)	MA Endrin	0.000	5.646	0	981782	N.D.	0.308 #
16)	A 4,4'-DDD	0.000	5.774	0	272772	N.D.	0.097 #
17)	MA 4,4'-DDT	0.000	6.017f	0	232183	N.D.	0.078 #
18)	B Endrin al...	0.000	6.086f	0	1080187	N.D.	0.412 #
20)	A Methoxychlor	0.000	6.614	0	150023	N.D.	0.098 #
23)	Chlordane-1	0.000	3.785	0	94930	N.D.	0.817 #
24)	Chlordane-2	0.000	4.357	0	133997	N.D.	1.000 #
25)	Chlordane-3	0.000	4.984	0	1448368	N.D.	3.605 #
26)	Chlordane-4	0.000	5.057	0	1115847	N.D.	2.861 #

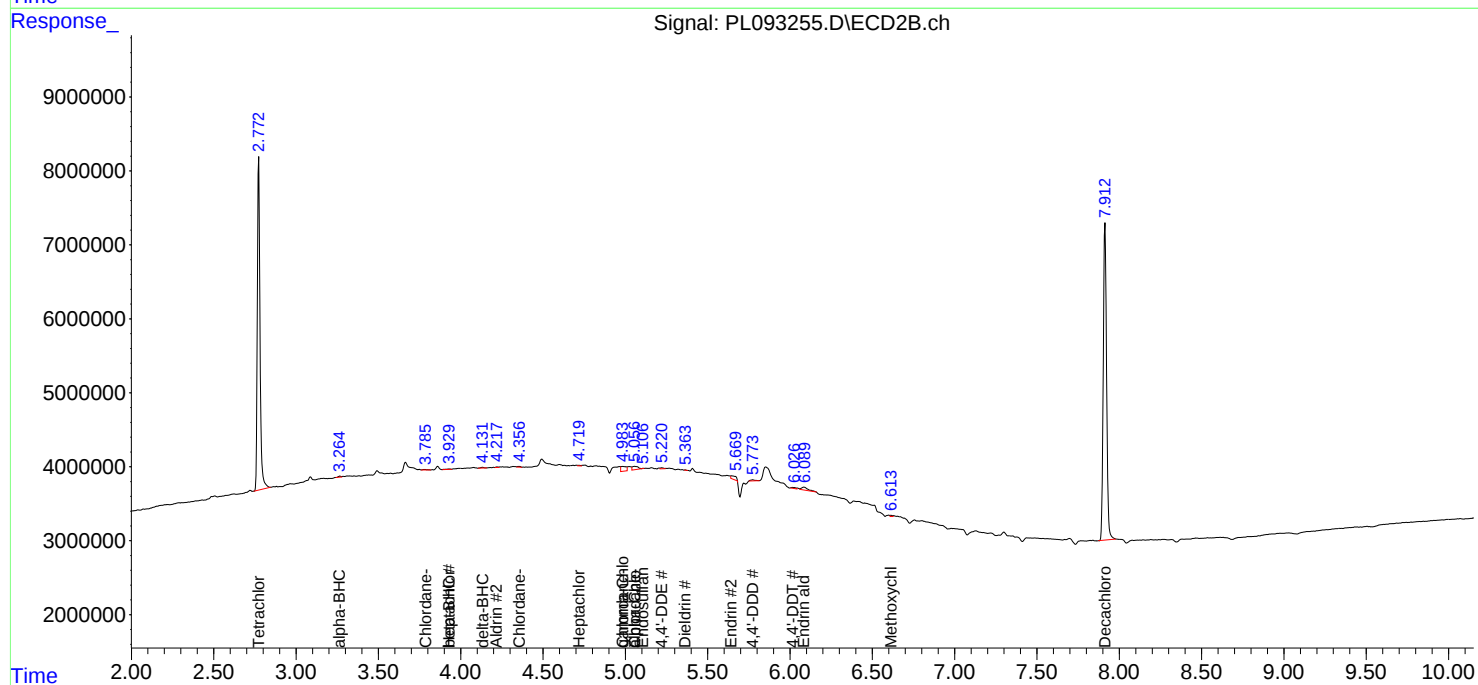
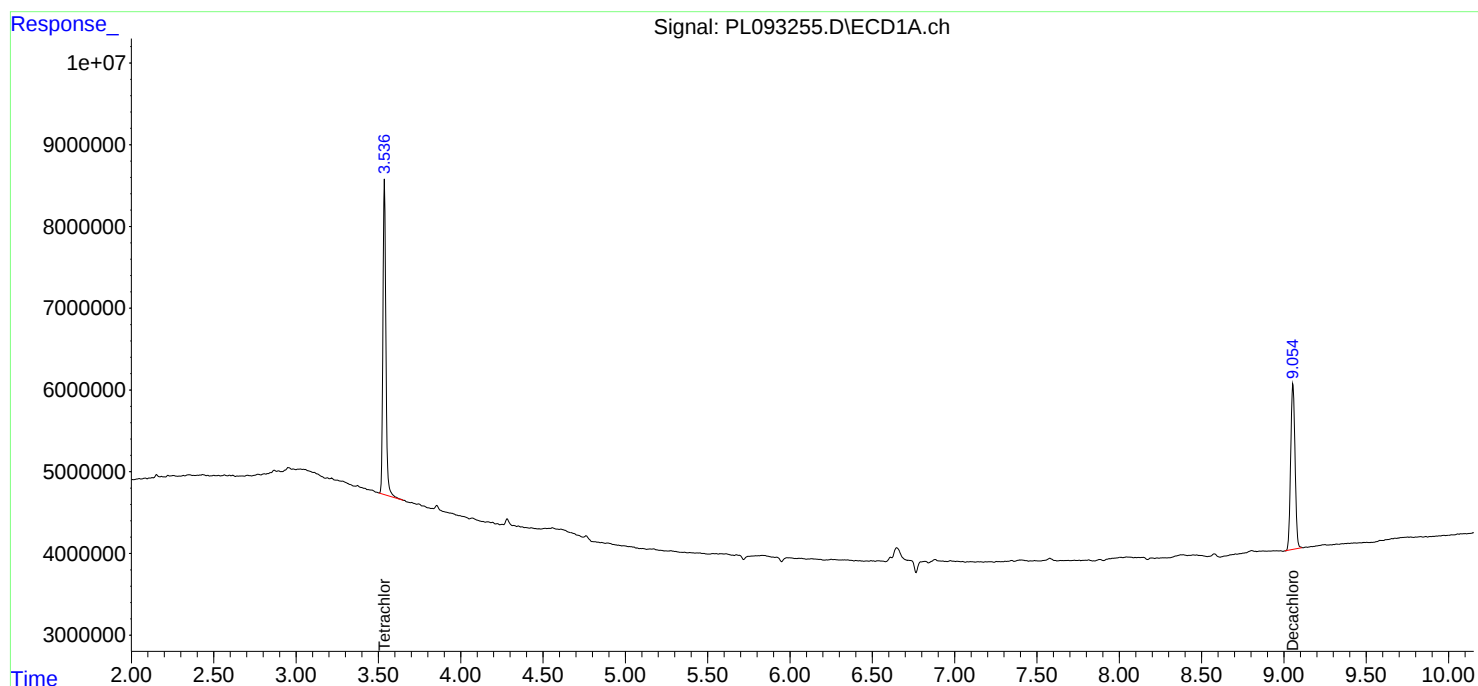
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

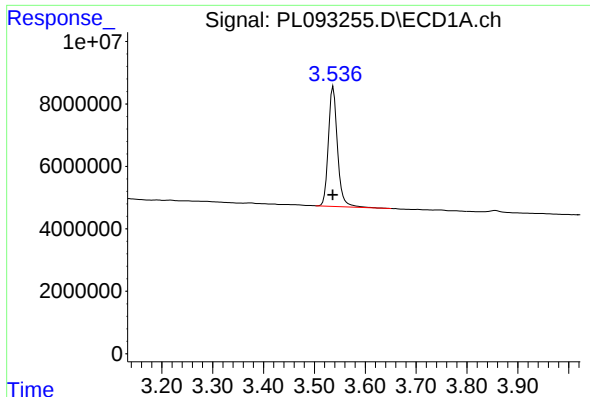
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112524\
Data File : PL093255.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2024 16:37
Operator : AR\AJ
Sample : PB165202BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB165202BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 23:21:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

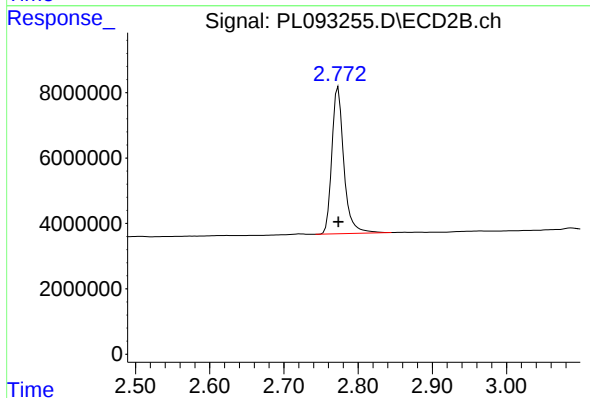




#1 Tetrachloro-m-xylene

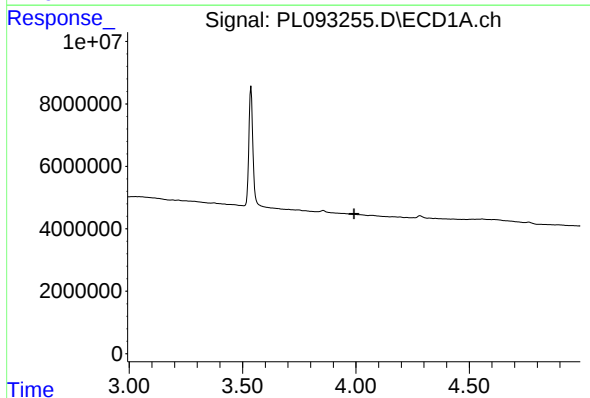
R.T.: 3.537 min
Delta R.T.: 0.001 min
Response: 47696123
Conc: 18.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165202BL



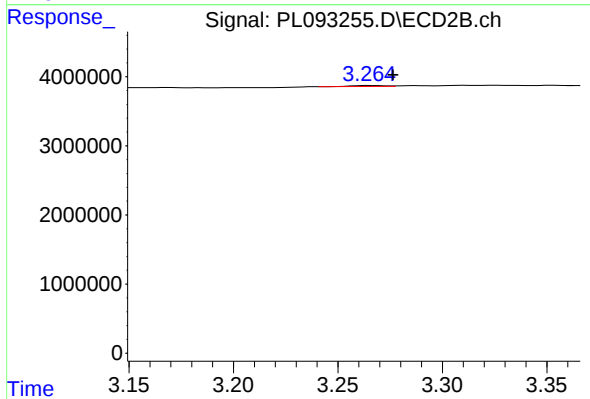
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 50455789
Conc: 17.49 ng/ml



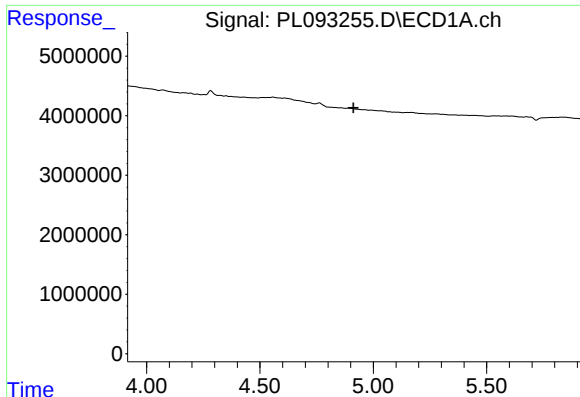
#2 alpha-BHC

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



#2 alpha-BHC

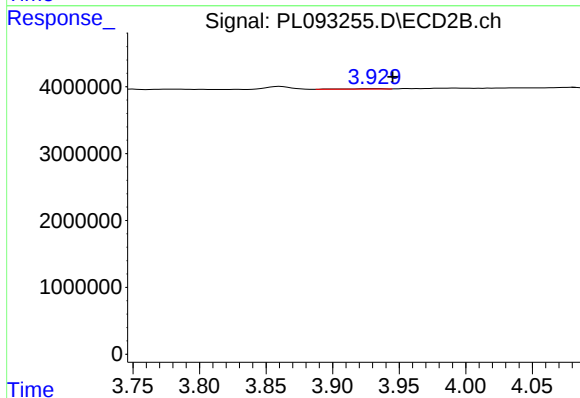
R.T.: 3.266 min
Delta R.T.: -0.010 min
Response: 138024
Conc: 0.03 ng/ml



#4 Heptachlor

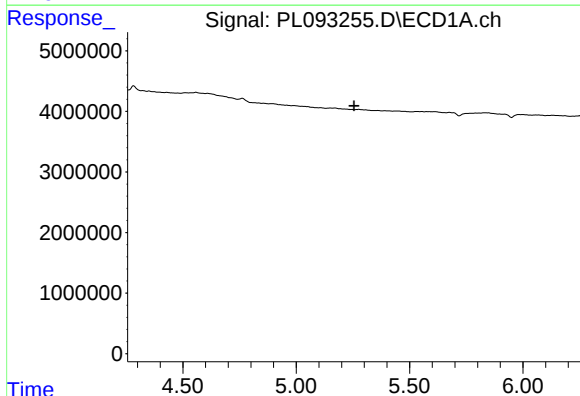
R.T.: 0.000 min
Exp R.T.: 4.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165202BL



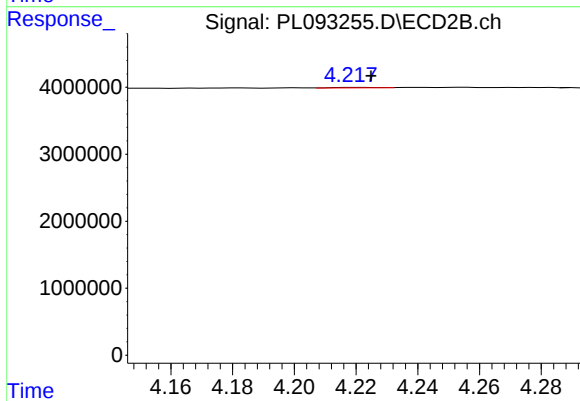
#4 Heptachlor

R.T.: 3.931 min
Delta R.T.: -0.014 min
Response: 102349
Conc: 0.03 ng/ml



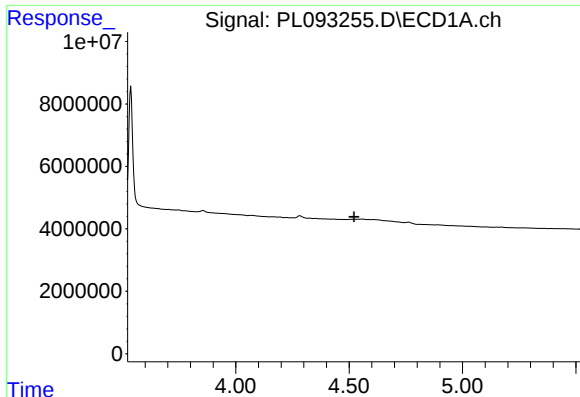
#5 Aldrin

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



#5 Aldrin

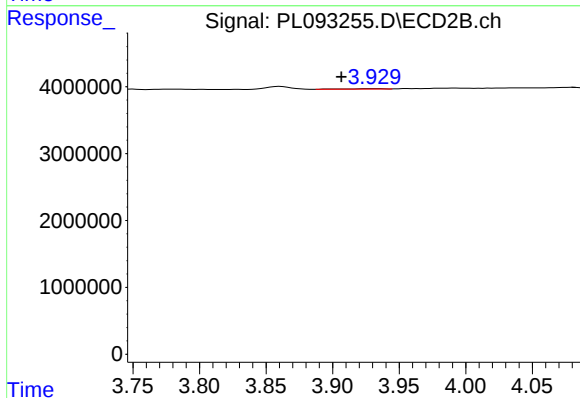
R.T.: 4.219 min
Delta R.T.: -0.006 min
Response: 78400
Conc: 0.02 ng/ml



#6 beta-BHC

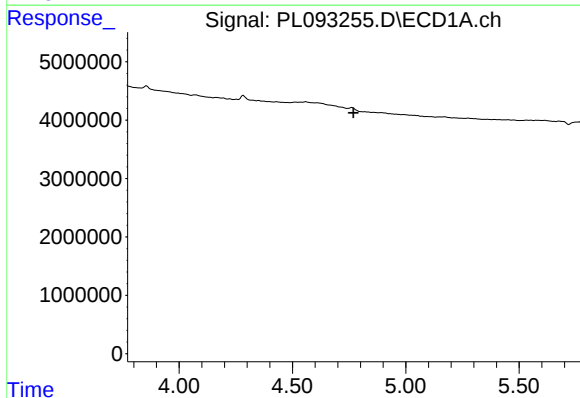
R.T.: 0.000 min
Exp R.T.: 4.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165202BL



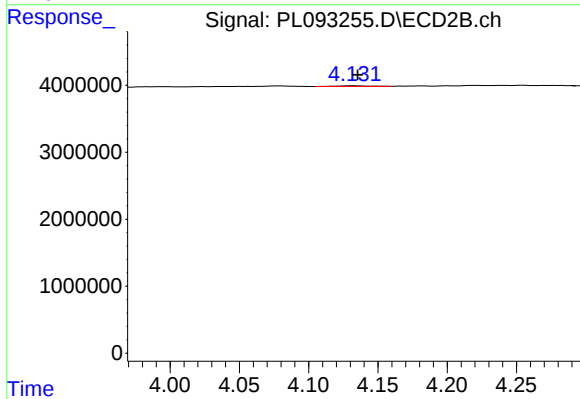
#6 beta-BHC

R.T.: 3.931 min
Delta R.T.: 0.025 min
Response: 102349
Conc: 0.06 ng/ml



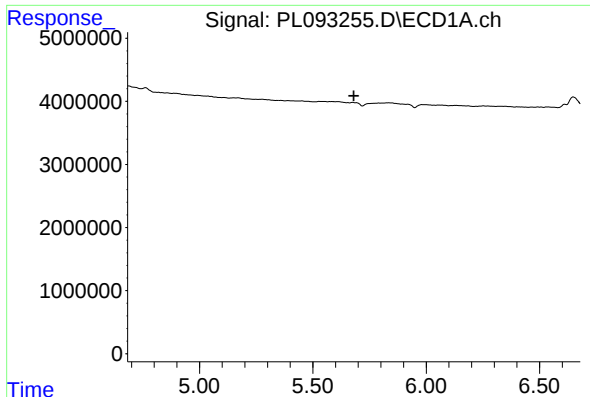
#7 delta-BHC

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



#7 delta-BHC

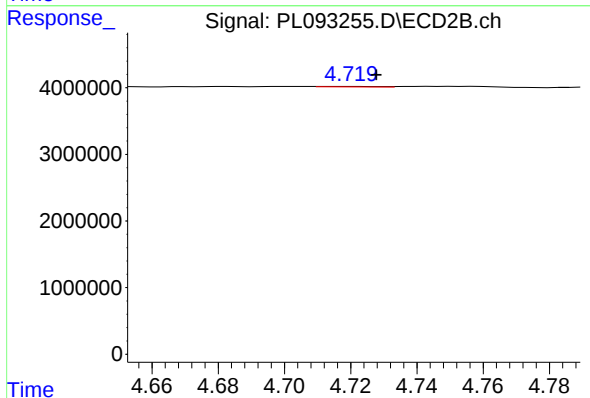
R.T.: 4.133 min
Delta R.T.: -0.003 min
Response: 139898
Conc: 0.03 ng/ml



#8 Heptachlor epoxide

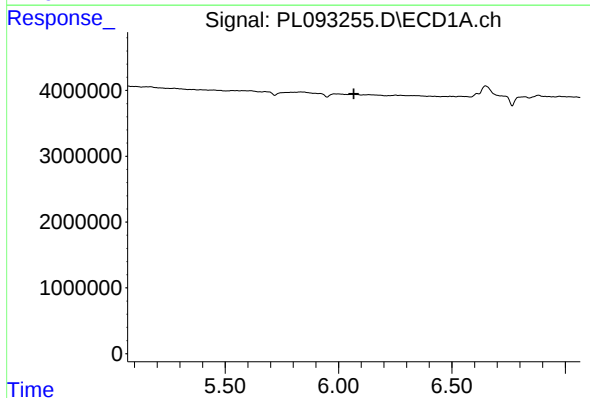
R.T.: 0.000 min
Exp R.T.: 5.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165202BL



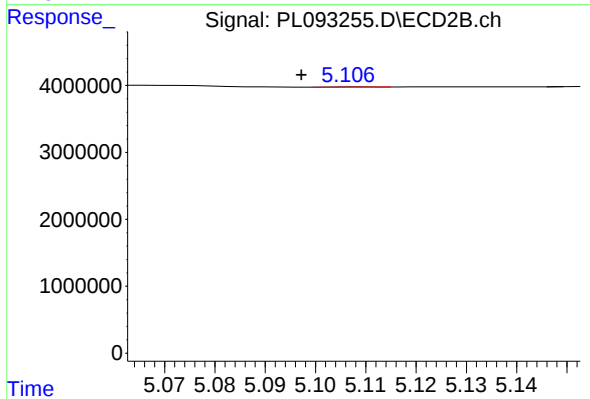
#8 Heptachlor epoxide

R.T.: 4.717 min
Delta R.T.: -0.011 min
Response: 97744
Conc: 0.03 ng/ml



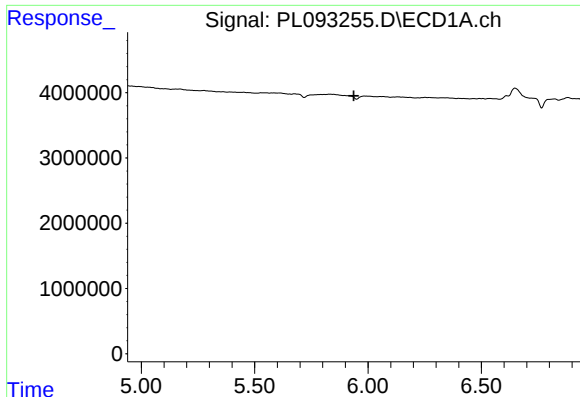
#9 Endosulfan I

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



#9 Endosulfan I

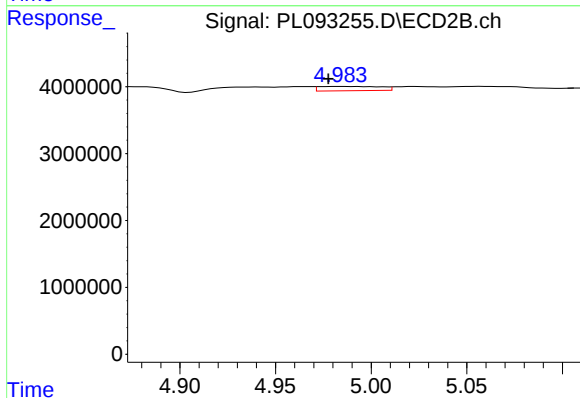
R.T.: 5.108 min
Delta R.T.: 0.011 min
Response: 22388
Conc: 0.01 ng/ml



#10 gamma-Chlordane

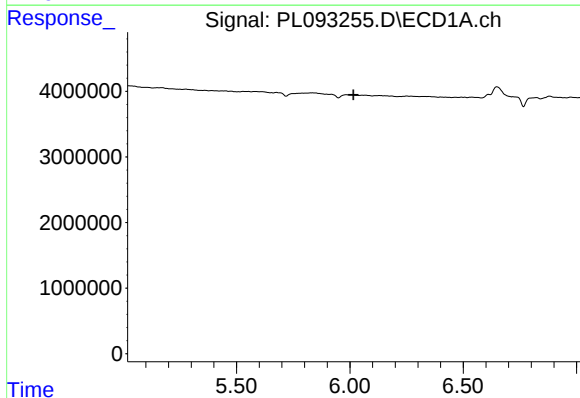
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165202BL



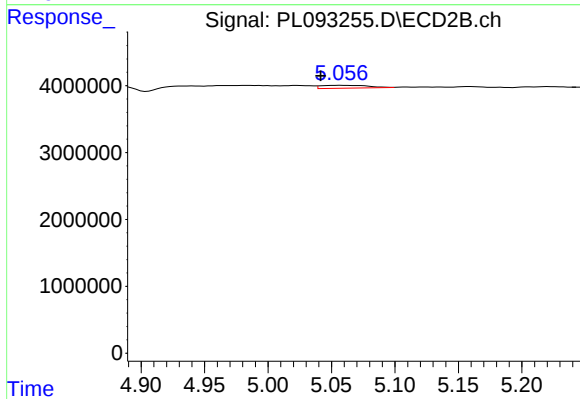
#10 gamma-Chlordane

R.T.: 4.984 min
Delta R.T.: 0.007 min
Response: 1448368
Conc: 0.39 ng/ml



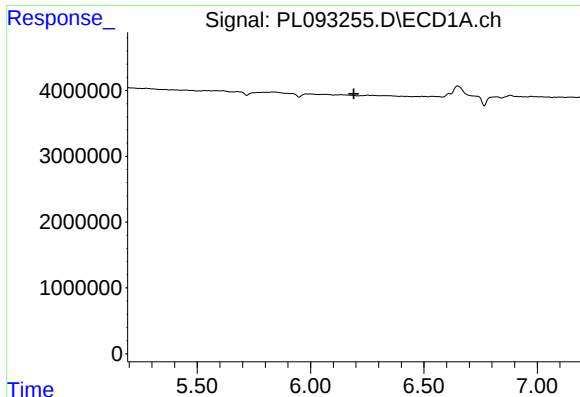
#11 alpha-Chlordane

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



#11 alpha-Chlordane

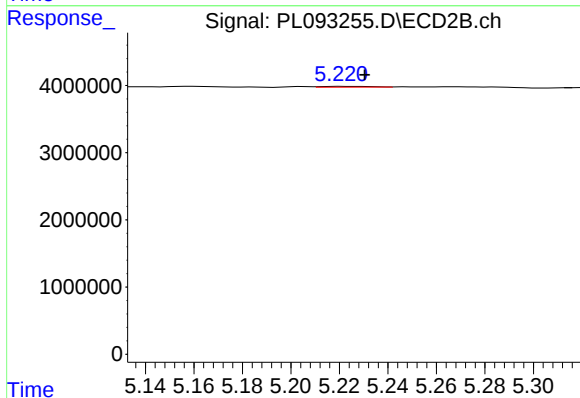
R.T.: 5.057 min
Delta R.T.: 0.016 min
Response: 1115847
Conc: 0.31 ng/ml



#12 4,4'-DDE

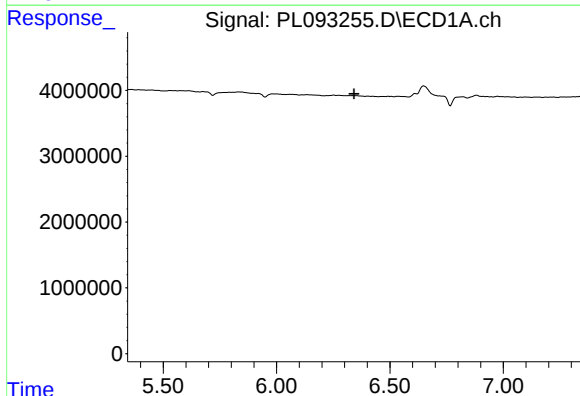
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165202BL



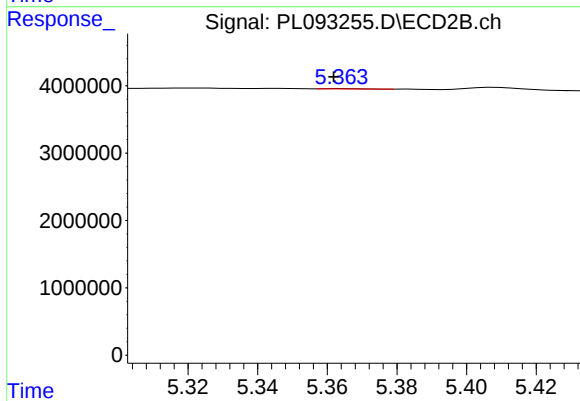
#12 4,4'-DDE

R.T.: 5.221 min
Delta R.T.: -0.010 min
Response: 171968
Conc: 0.05 ng/ml



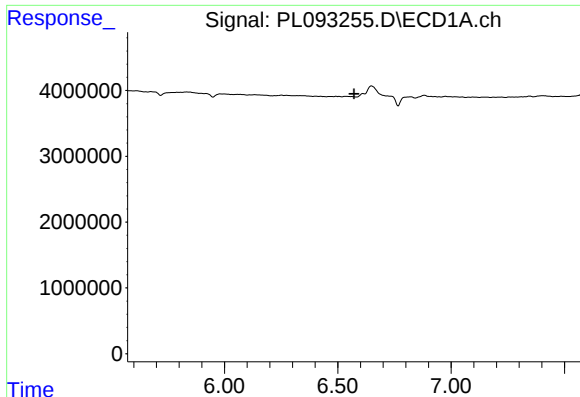
#13 Dieldrin

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



#13 Dieldrin

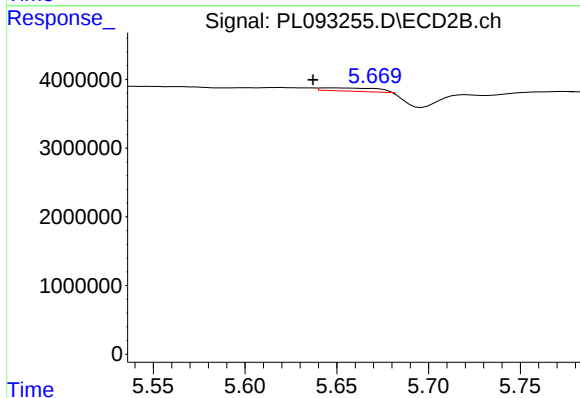
R.T.: 5.365 min
Delta R.T.: 0.003 min
Response: 30930
Conc: 0.01 ng/ml



#14 Endrin

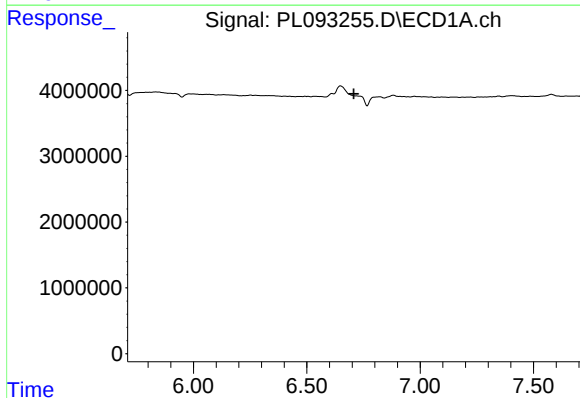
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165202BL



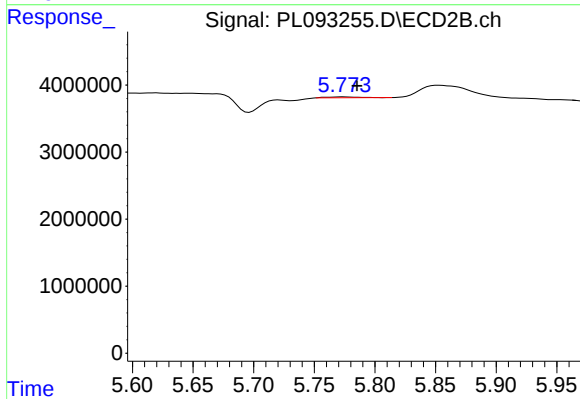
#14 Endrin

R.T.: 5.646 min
Delta R.T.: 0.009 min
Response: 981782
Conc: 0.31 ng/ml



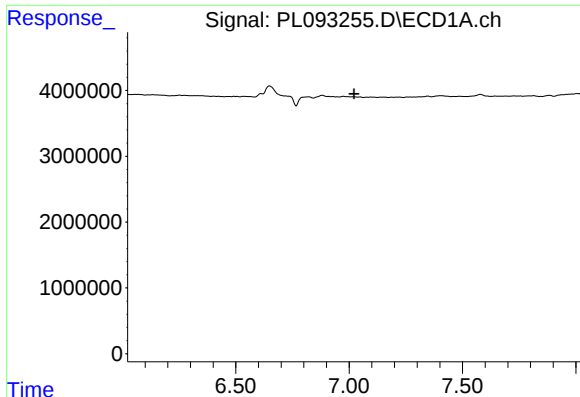
#16 4,4'-DDD

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



#16 4,4'-DDD

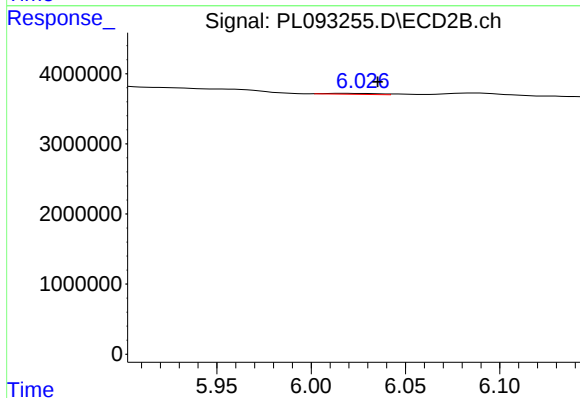
R.T.: 5.774 min
Delta R.T.: -0.011 min
Response: 272772
Conc: 0.10 ng/ml



#17 4,4'-DDT

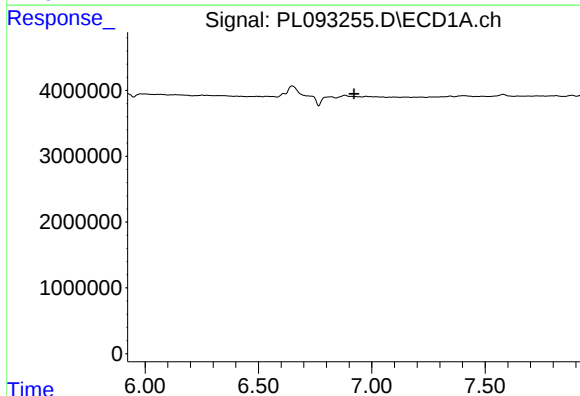
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165202BL



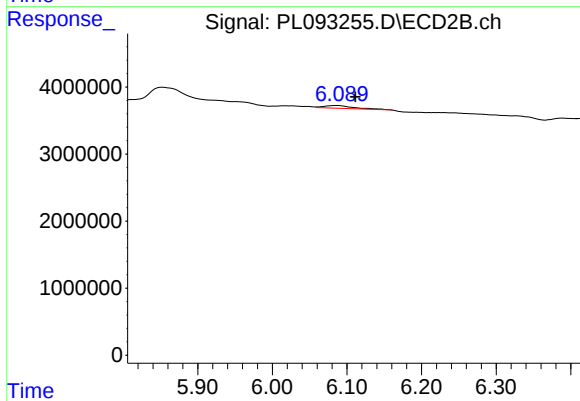
#17 4,4'-DDT

R.T.: 6.017 min
Delta R.T.: -0.018 min
Response: 232183
Conc: 0.08 ng/ml



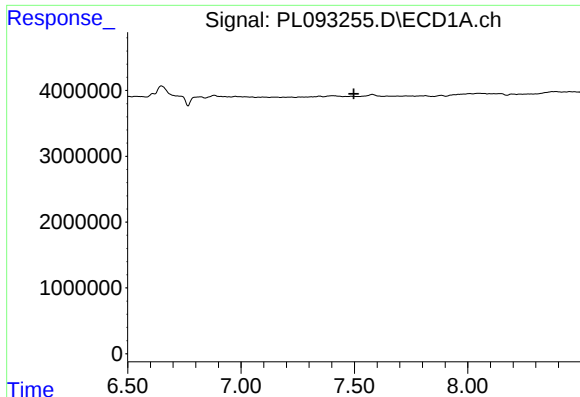
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

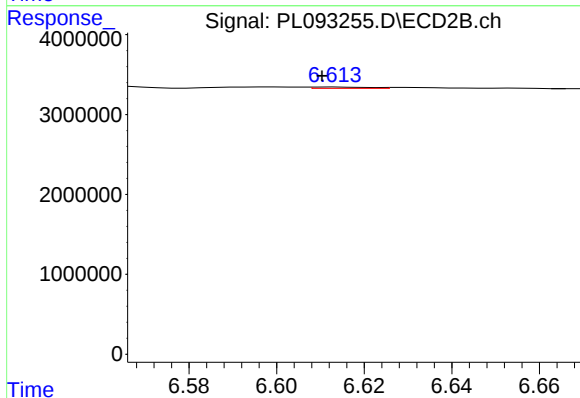
R.T.: 6.086 min
Delta R.T.: -0.025 min
Response: 1080187
Conc: 0.41 ng/ml



#20 Methoxychlor

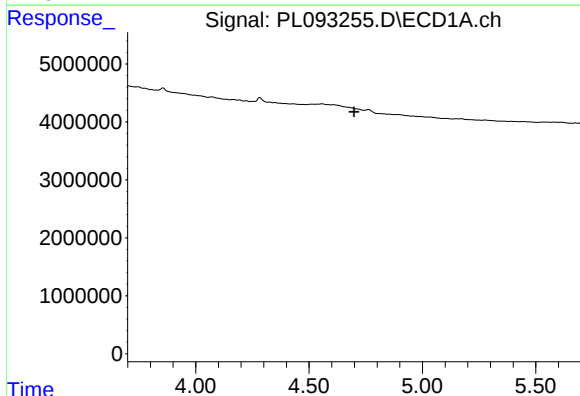
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165202BL



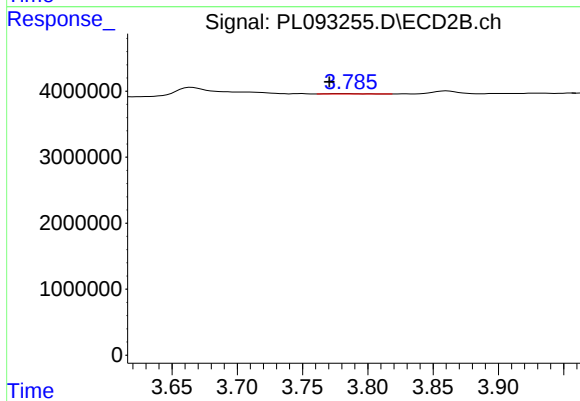
#20 Methoxychlor

R.T.: 6.614 min
Delta R.T.: 0.003 min
Response: 150023
Conc: 0.10 ng/ml



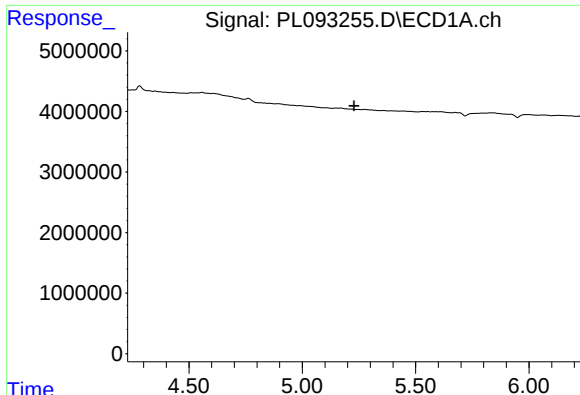
#23 Chlordane-1

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



#23 Chlordane-1

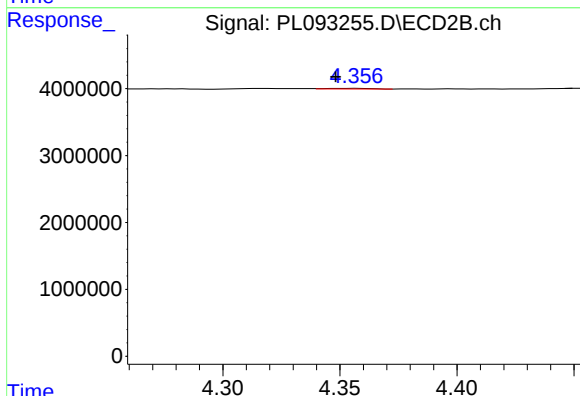
R.T.: 3.785 min
Delta R.T.: 0.015 min
Response: 94930
Conc: 0.82 ng/ml



#24 Chlordane-2

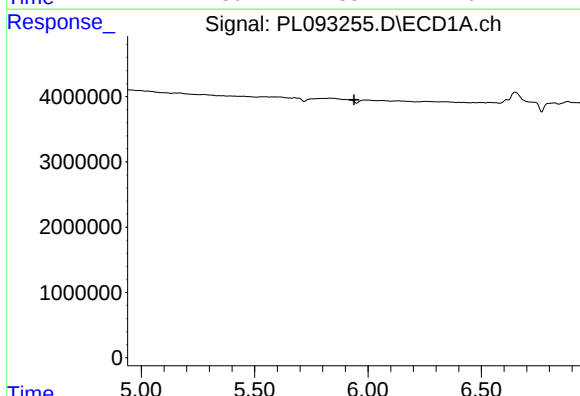
R.T.: 0.000 min
Exp R.T. : 5.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165202BL



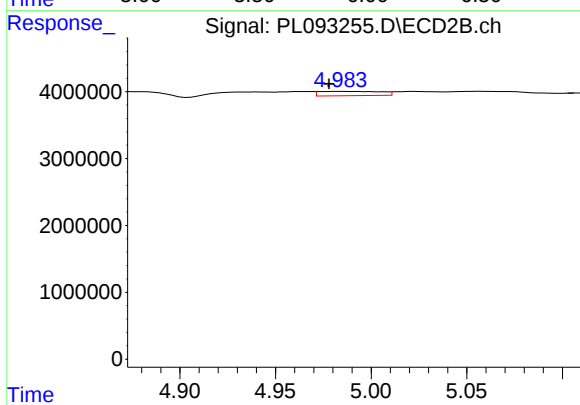
#24 Chlordane-2

R.T.: 4.357 min
Delta R.T.: 0.009 min
Response: 133997
Conc: 1.00 ng/ml



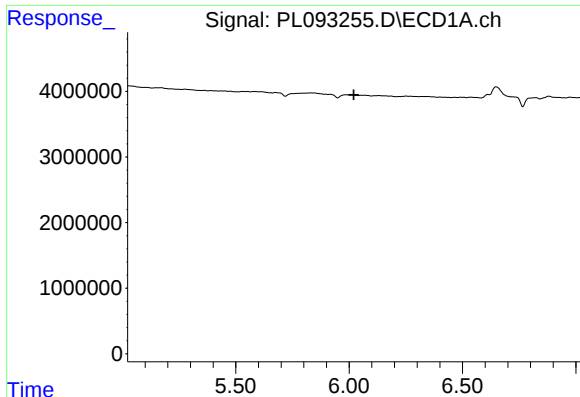
#25 Chlordane-3

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



#25 Chlordane-3

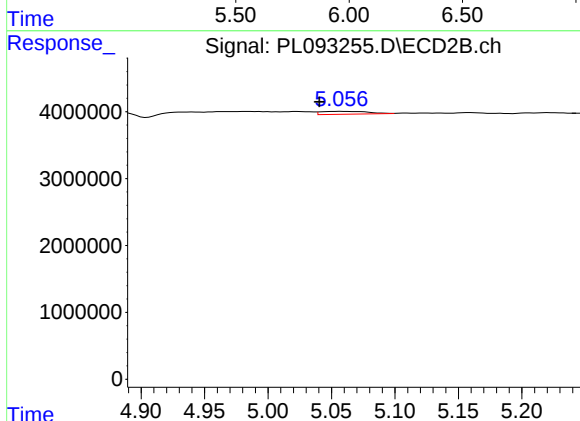
R.T.: 4.984 min
Delta R.T.: 0.006 min
Response: 1448368
Conc: 3.60 ng/ml



#26 Chlordane-4

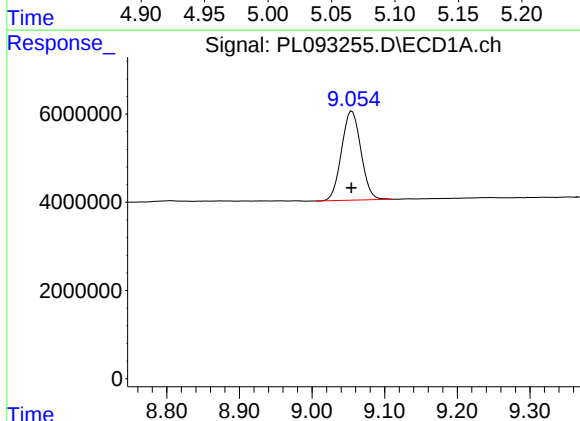
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165202BL



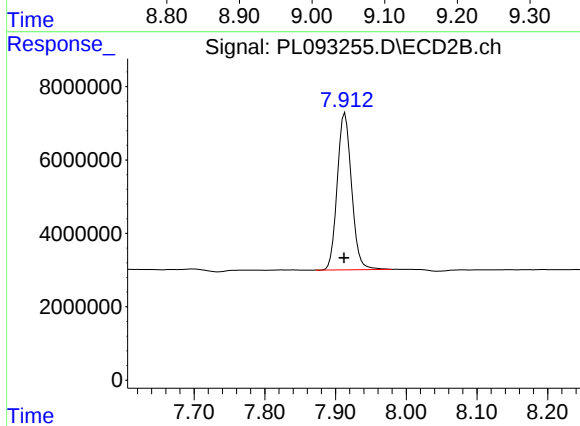
#26 Chlordane-4

R.T.: 5.057 min
Delta R.T.: 0.017 min
Response: 1115847
Conc: 2.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.001 min
Response: 37461761
Conc: 21.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: 0.001 min
Response: 60057799
Conc: 21.03 ng/ml