

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121124\
 Data File : PL093369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 13:37
 Operator : AR\AJ
 Sample : P5244-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-08-121024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 02:03:51 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	26141623	35085446	10.058	12.165
28)	SA Decachlor...	9.060	7.915	29080019	40699561	16.727	14.248
Target Compounds							
2)	A alpha-BHC	0.000	3.297f	0	2466483	N.D.	0.578 #
4)	MA Heptachlor	0.000	3.968f	0	1299844	N.D.	0.321 #
5)	MB Aldrin	0.000	4.234	0	1514195	N.D.	0.381 #
6)	B beta-BHC	0.000	3.915	0	1776751	N.D.	0.999 #
7)	B delta-BHC	0.000	4.127	0	26553	N.D.	0.006 #
8)	B Heptachlo...	0.000	4.733	0	97926	N.D.	0.027 #
9)	A Endosulfan I	0.000	5.092	0	64109	N.D.	0.019 #
10)	B gamma-Chl...	0.000	5.003f	0	2065556	N.D.	0.557 #
11)	B alpha-Chl...	0.000	5.042	0	418160	N.D.	0.115 #
12)	B 4,4'-DDE	0.000	5.232	0	749931	N.D.	0.209 #
13)	MA Dieldrin	0.000	5.358	0	602045	N.D.	0.163 #
14)	MA Endrin	0.000	5.659f	0	388488	N.D.	0.122 #
15)	B Endosulfa...	0.000	5.940	0	385410	N.D.	0.122 #
16)	A 4,4'-DDD	0.000	5.787	0	295385	N.D.	0.105 #
17)	MA 4,4'-DDT	0.000	6.034	0	474418	N.D.	0.160 #
18)	B Endrin al...	0.000	6.096	0	236435	N.D.	0.090 #
23)	Chlordane-1	0.000	3.747f	0	2704594	N.D.	23.270 #
25)	Chlordane-3	0.000	5.003f	0	2065556	N.D.	5.141 #
26)	Chlordane-4	0.000	5.042	0	418160	N.D.	1.072 #
27)	Chlordane-5	0.000	5.940	0	385410	N.D.	2.813 #

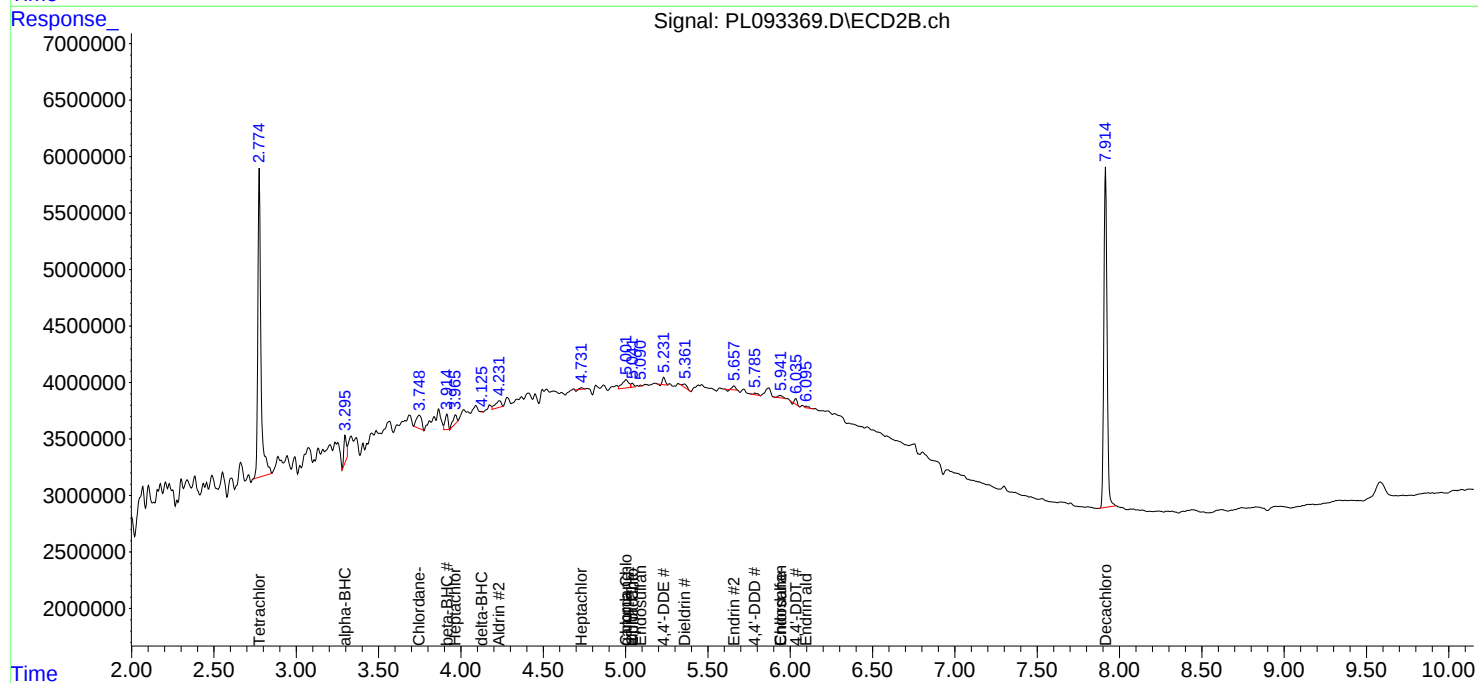
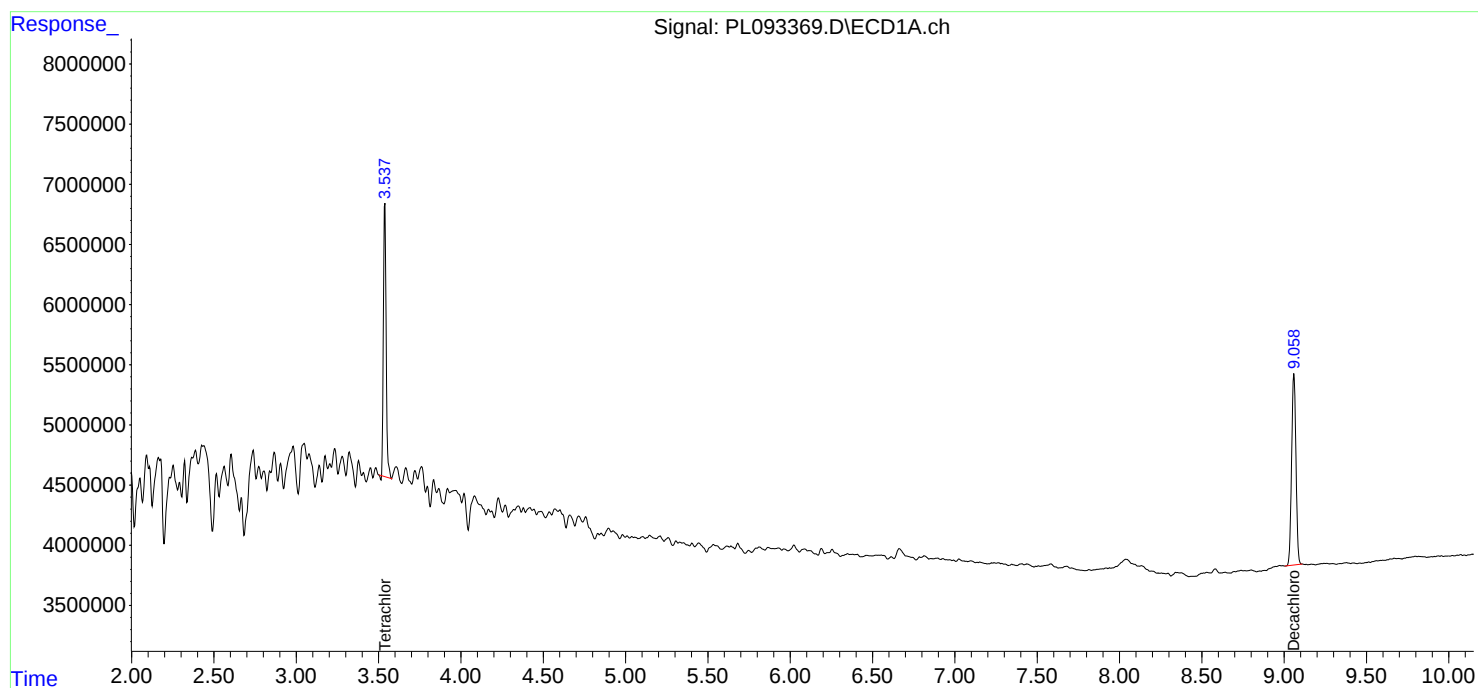
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

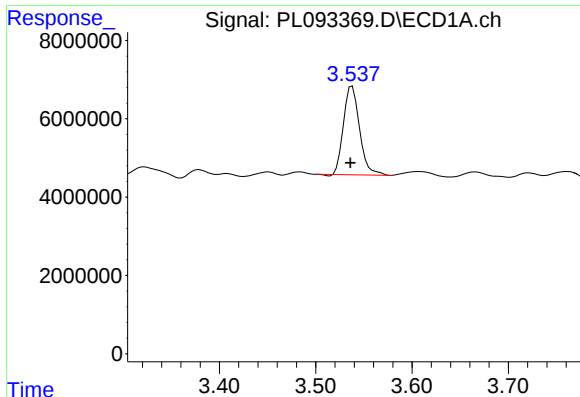
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121124\
Data File : PL093369.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2024 13:37
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Integration File signal 1: autoint1.e
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Quant Time: Dec 12 02:03:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
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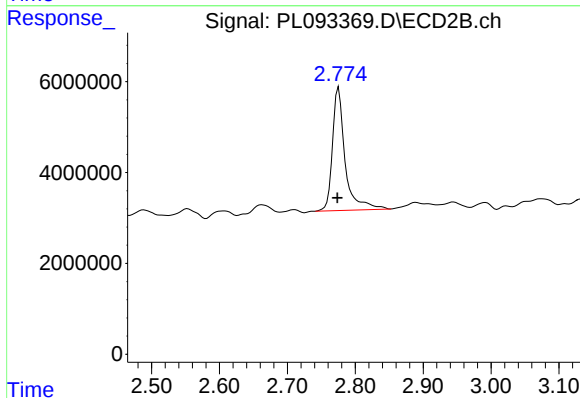




#1 Tetrachloro-m-xylene

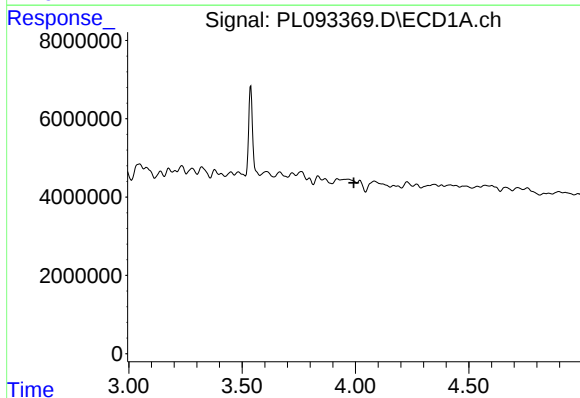
R.T.: 3.538 min
Delta R.T.: 0.002 min
Response: 26141623
Conc: 10.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-121024



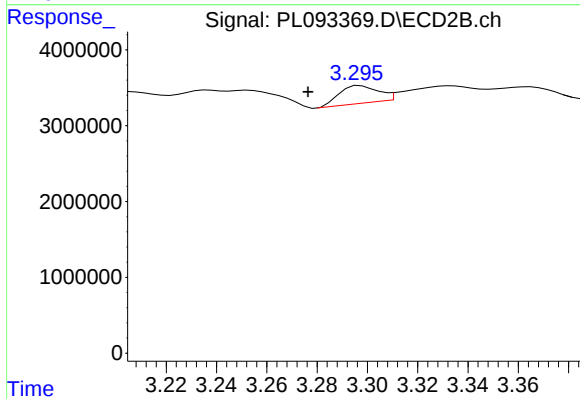
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.002 min
Response: 35085446
Conc: 12.17 ng/ml



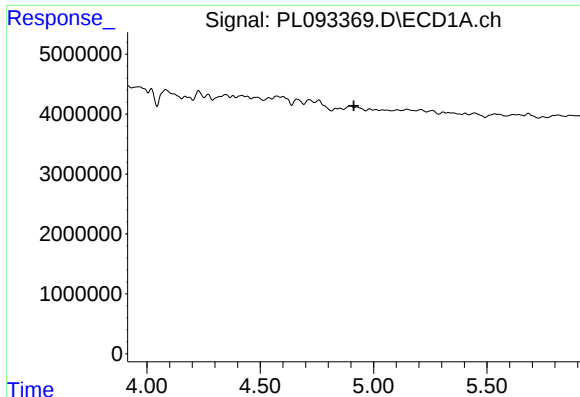
#2 alpha-BHC

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



#2 alpha-BHC

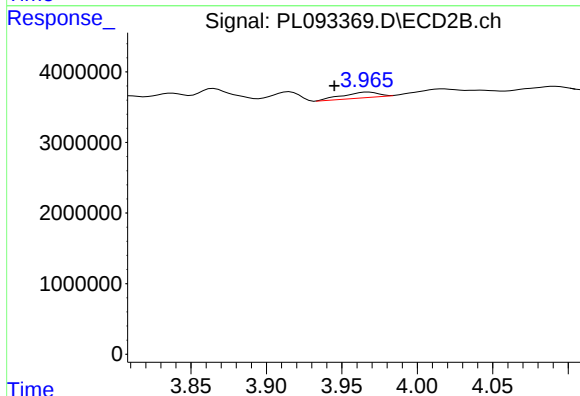
R.T.: 3.297 min
Delta R.T.: 0.021 min
Response: 2466483
Conc: 0.58 ng/ml



#4 Heptachlor

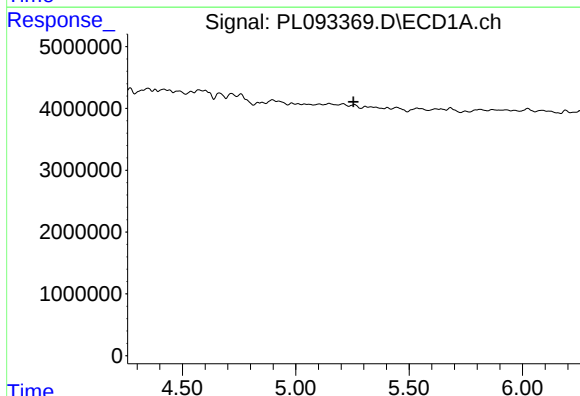
R.T.: 0.000 min
Exp R.T.: 4.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-121024



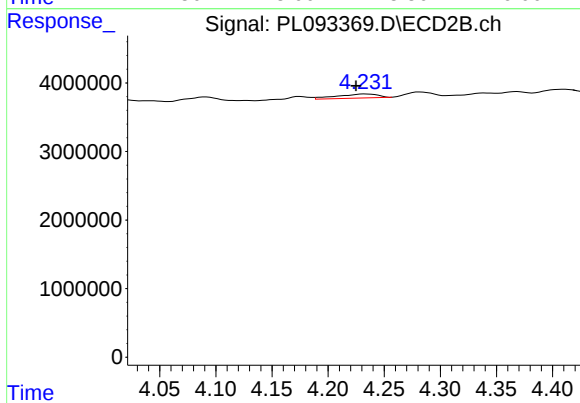
#4 Heptachlor

R.T.: 3.968 min
Delta R.T.: 0.023 min
Response: 1299844
Conc: 0.32 ng/ml



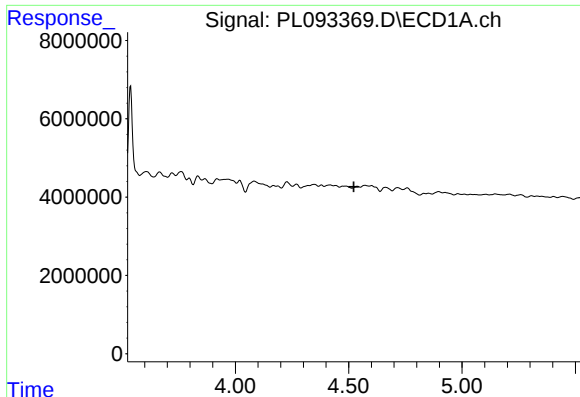
#5 Aldrin

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



#5 Aldrin

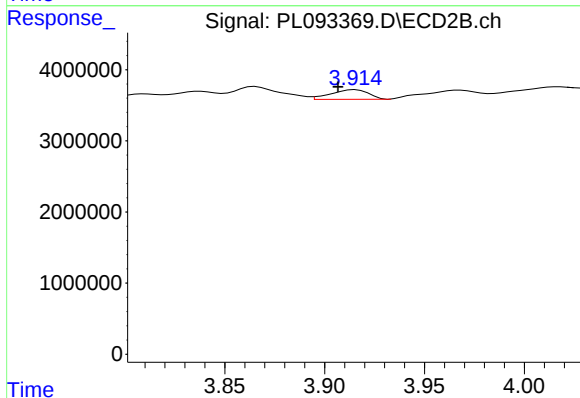
R.T.: 4.234 min
Delta R.T.: 0.009 min
Response: 1514195
Conc: 0.38 ng/ml



#6 beta-BHC

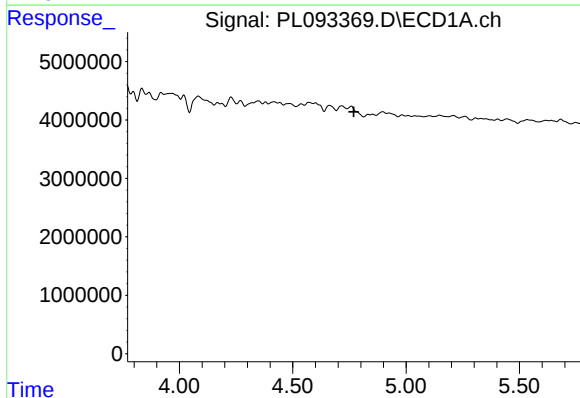
R.T.: 0.000 min
Exp R.T.: 4.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-121024



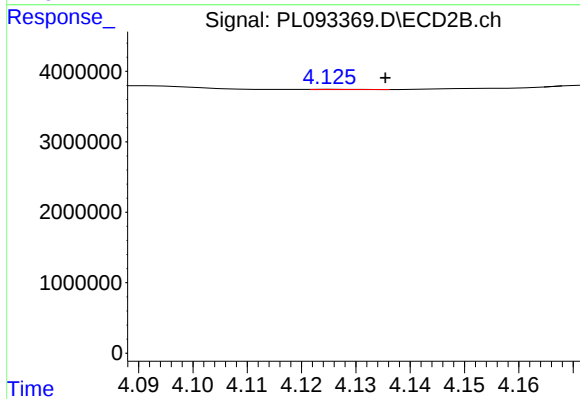
#6 beta-BHC

R.T.: 3.915 min
Delta R.T.: 0.008 min
Response: 1776751
Conc: 1.00 ng/ml



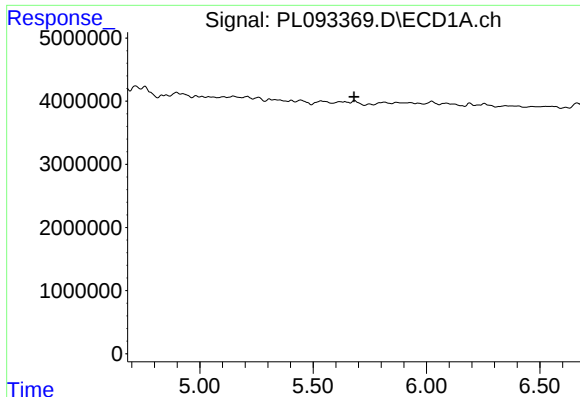
#7 delta-BHC

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



#7 delta-BHC

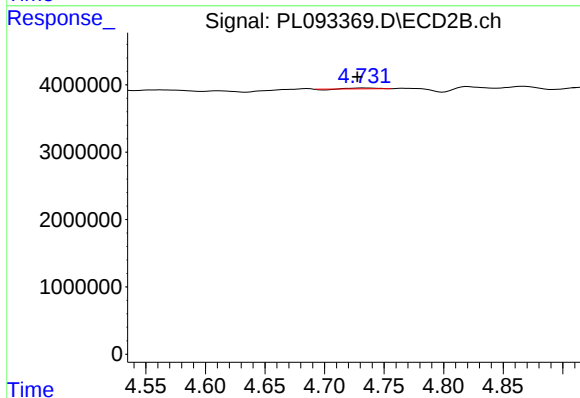
R.T.: 4.127 min
Delta R.T.: -0.009 min
Response: 26553
Conc: 0.01 ng/ml



#8 Heptachlor epoxide

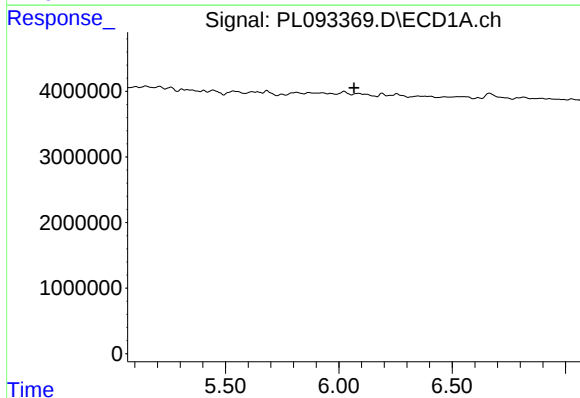
R.T.: 0.000 min
Exp R.T.: 5.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-121024



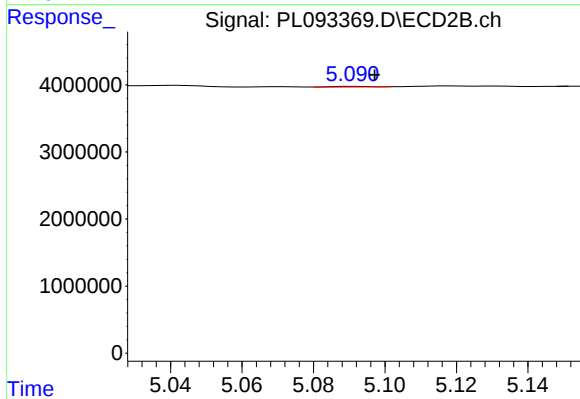
#8 Heptachlor epoxide

R.T.: 4.733 min
Delta R.T.: 0.005 min
Response: 97926
Conc: 0.03 ng/ml



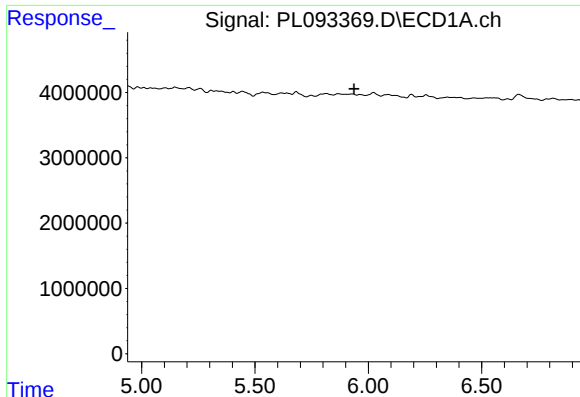
#9 Endosulfan I

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



#9 Endosulfan I

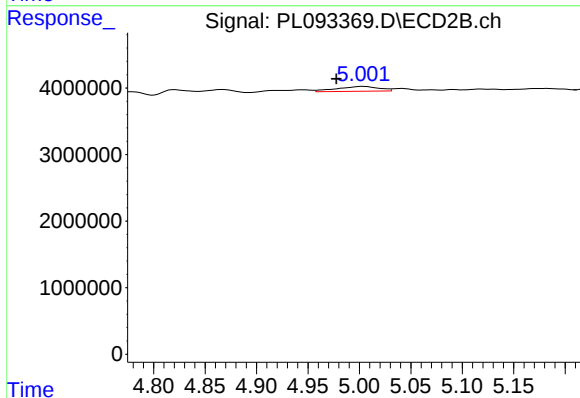
R.T.: 5.092 min
Delta R.T.: -0.005 min
Response: 64109
Conc: 0.02 ng/ml



#10 gamma-Chlordane

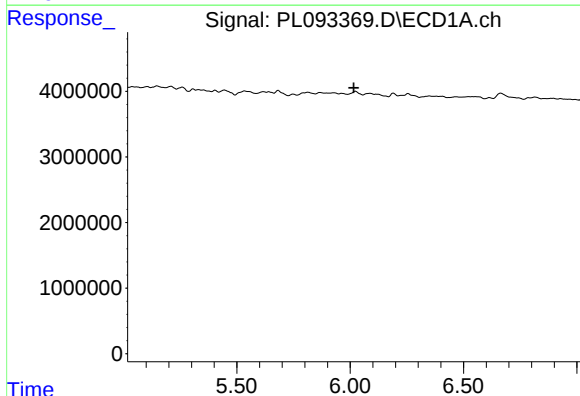
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-121024



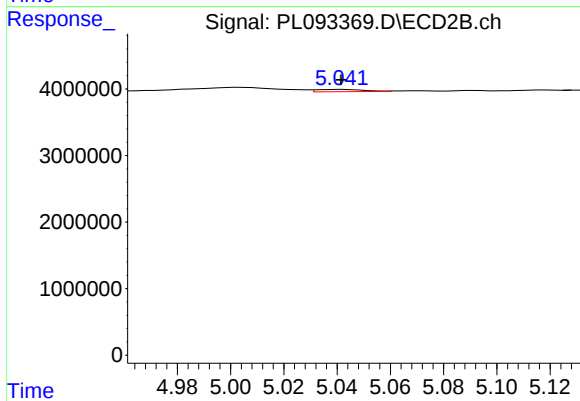
#10 gamma-Chlordane

R.T.: 5.003 min
Delta R.T.: 0.026 min
Response: 2065556
Conc: 0.56 ng/ml



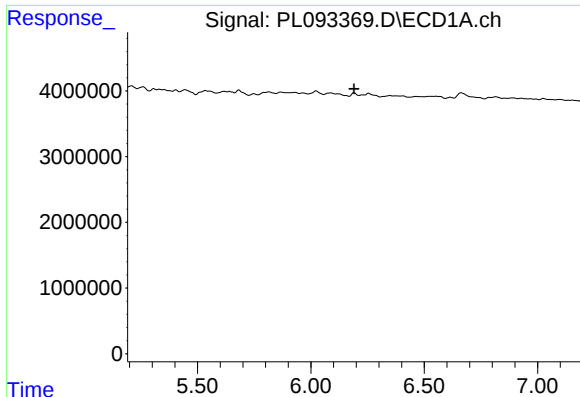
#11 alpha-Chlordane

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



#11 alpha-Chlordane

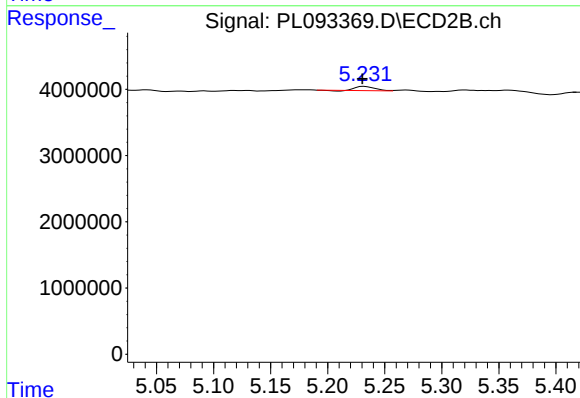
R.T.: 5.042 min
Delta R.T.: 0.000 min
Response: 418160
Conc: 0.12 ng/ml



#12 4,4'-DDE

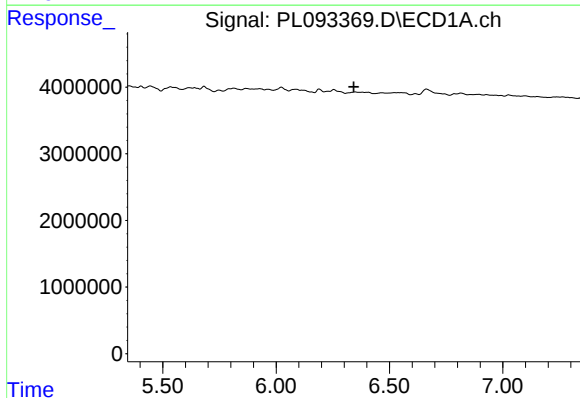
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-121024



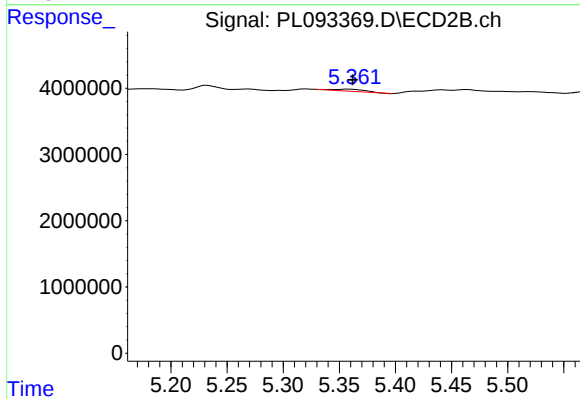
#12 4,4'-DDE

R.T.: 5.232 min
Delta R.T.: 0.002 min
Response: 749931
Conc: 0.21 ng/ml



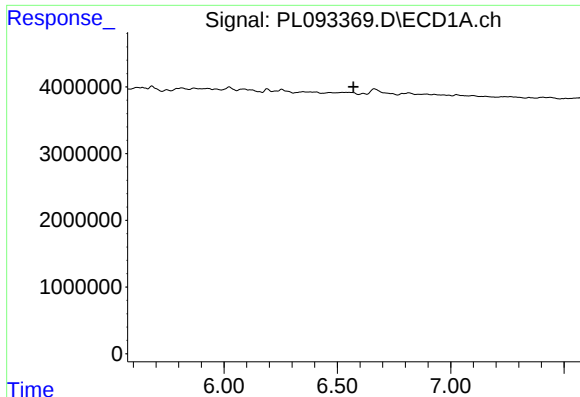
#13 Dieldrin

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



#13 Dieldrin

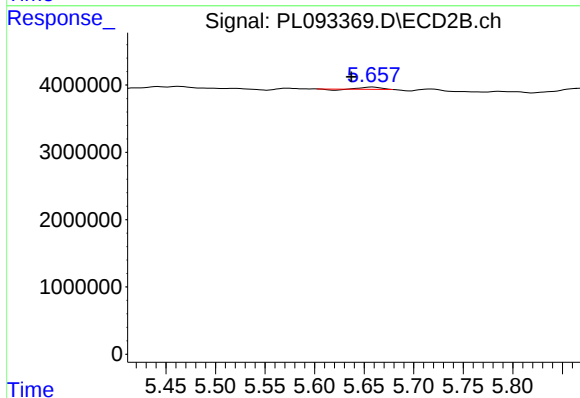
R.T.: 5.358 min
Delta R.T.: -0.004 min
Response: 602045
Conc: 0.16 ng/ml



#14 Endrin

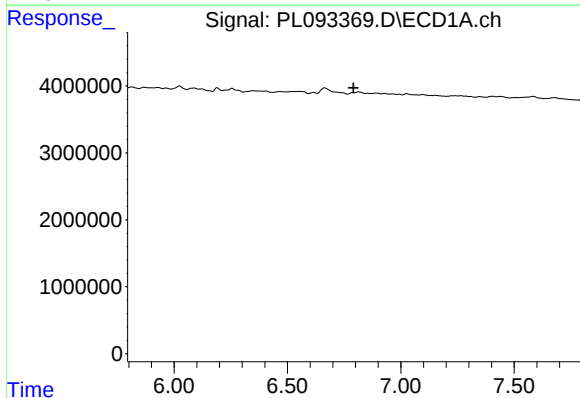
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-121024



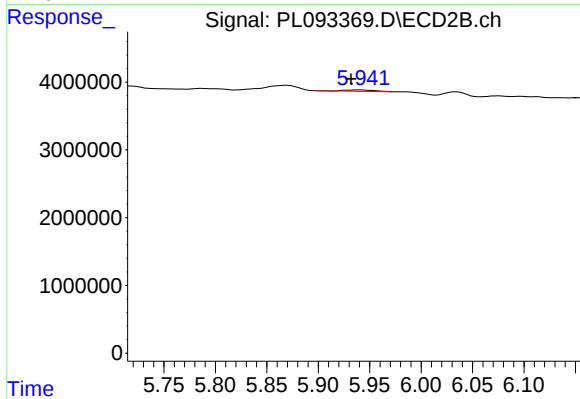
#14 Endrin

R.T.: 5.659 min
Delta R.T.: 0.021 min
Response: 388488
Conc: 0.12 ng/ml



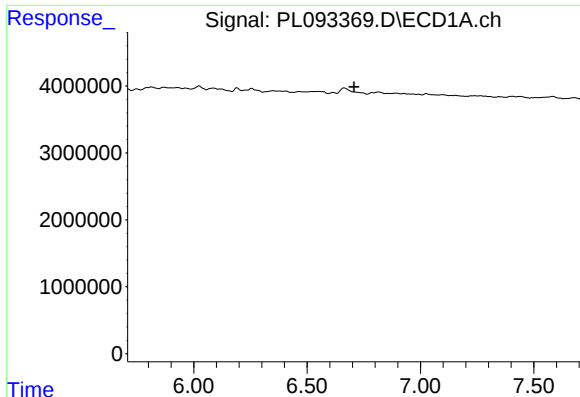
#15 Endosulfan II

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



#15 Endosulfan II

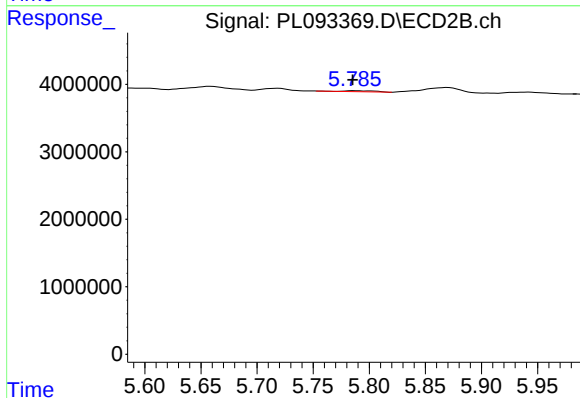
R.T.: 5.940 min
Delta R.T.: 0.008 min
Response: 385410
Conc: 0.12 ng/ml



#16 4,4'-DDD

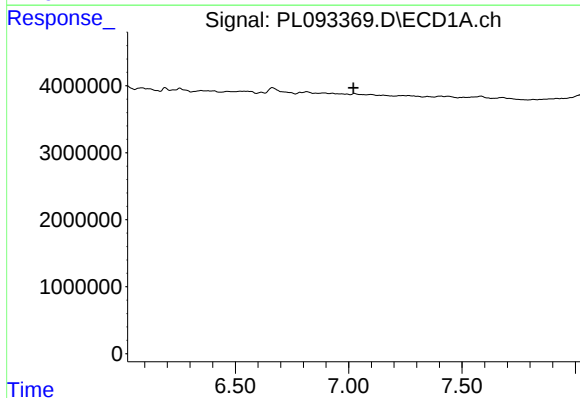
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-121024



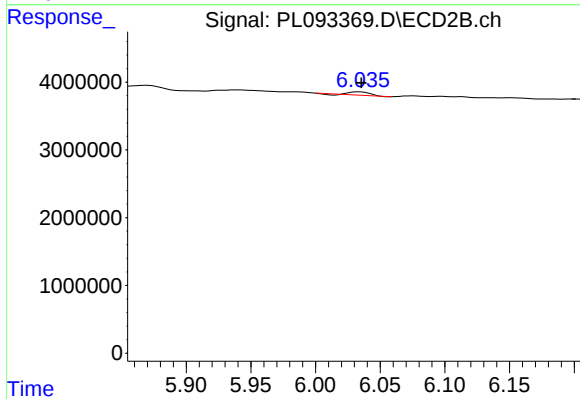
#16 4,4'-DDD

R.T.: 5.787 min
Delta R.T.: 0.001 min
Response: 295385
Conc: 0.11 ng/ml



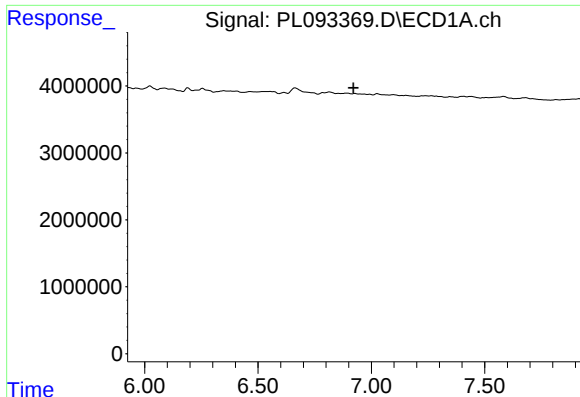
#17 4,4'-DDT

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



#17 4,4'-DDT

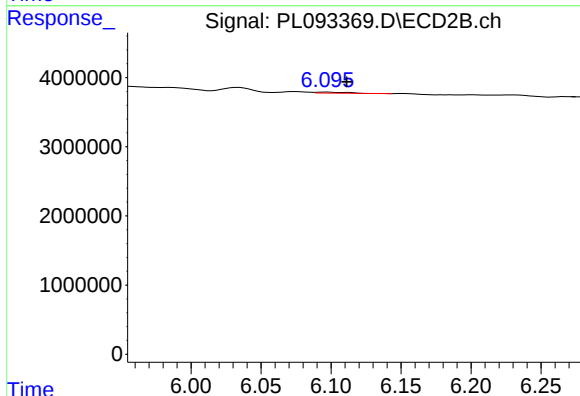
R.T.: 6.034 min
Delta R.T.: -0.002 min
Response: 474418
Conc: 0.16 ng/ml



#18 Endrin aldehyde

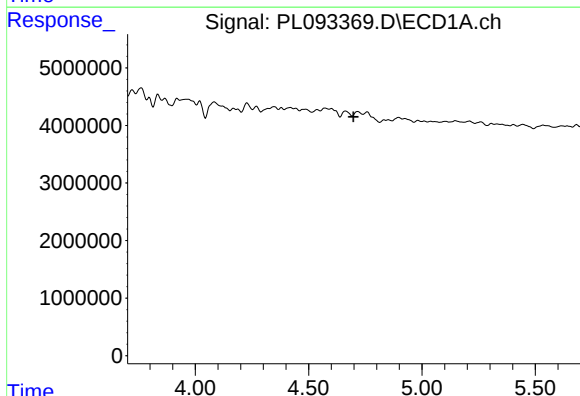
R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-121024



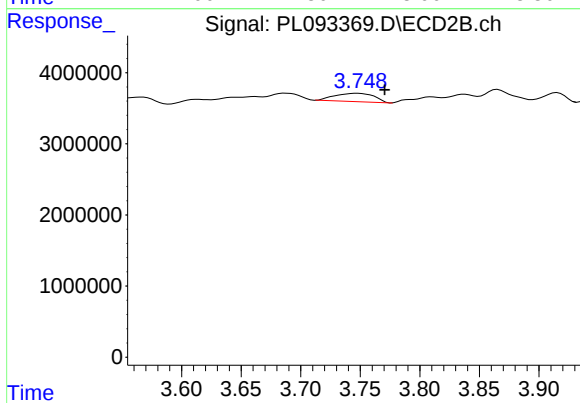
#18 Endrin aldehyde

R.T.: 6.096 min
Delta R.T.: -0.015 min
Response: 236435
Conc: 0.09 ng/ml



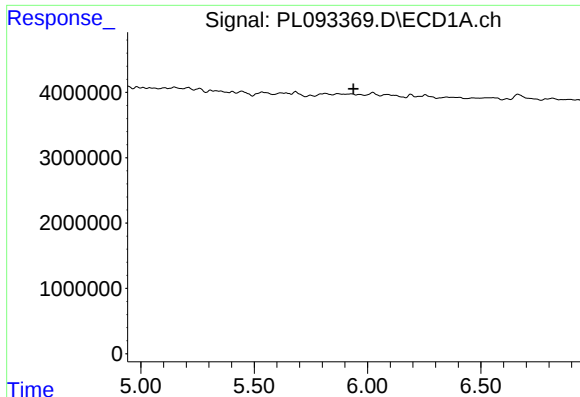
#23 Chlordane-1

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



#23 Chlordane-1

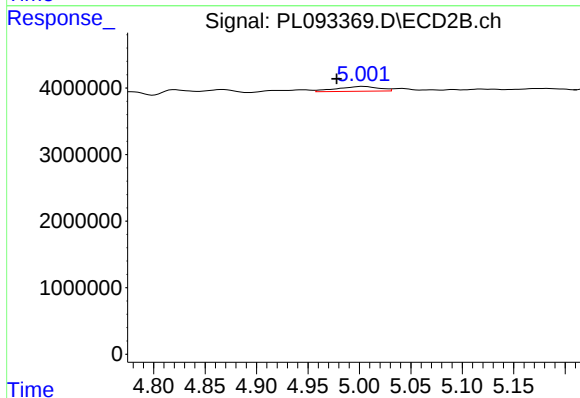
R.T.: 3.747 min
Delta R.T.: -0.023 min
Response: 2704594
Conc: 23.27 ng/ml



#25 Chlordane-3

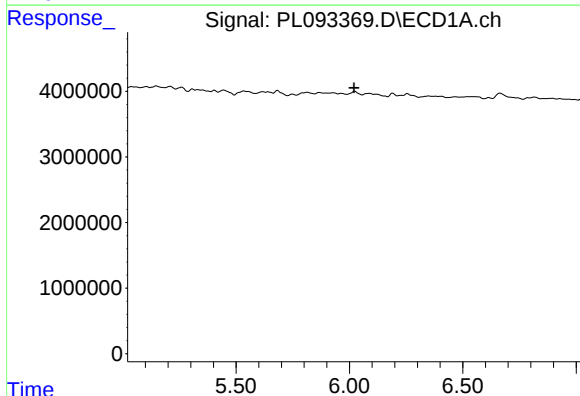
R.T.: 0.000 min
Exp R.T. : 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-121024



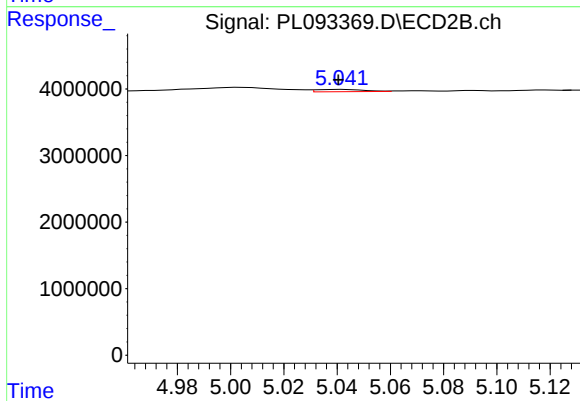
#25 Chlordane-3

R.T.: 5.003 min
Delta R.T.: 0.026 min
Response: 2065556
Conc: 5.14 ng/ml



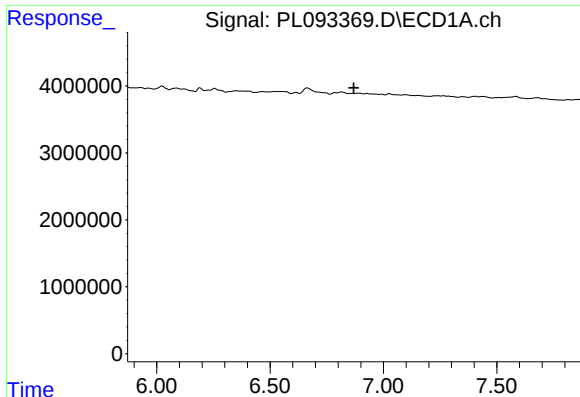
#26 Chlordane-4

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



#26 Chlordane-4

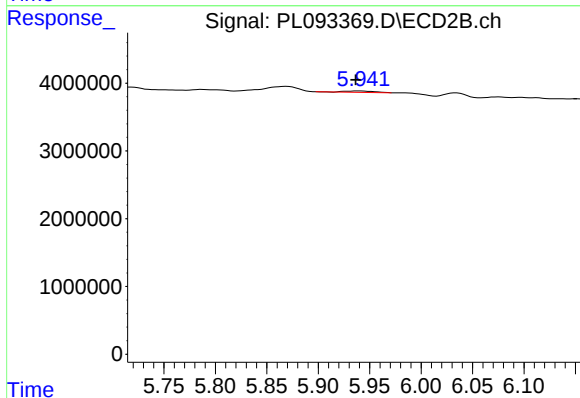
R.T.: 5.042 min
Delta R.T.: 0.001 min
Response: 418160
Conc: 1.07 ng/ml



#27 Chlordane-5

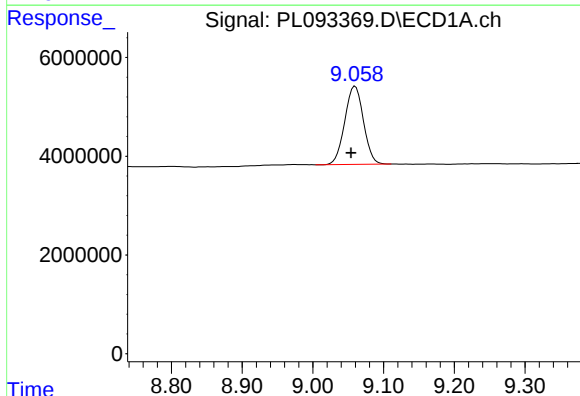
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-121024



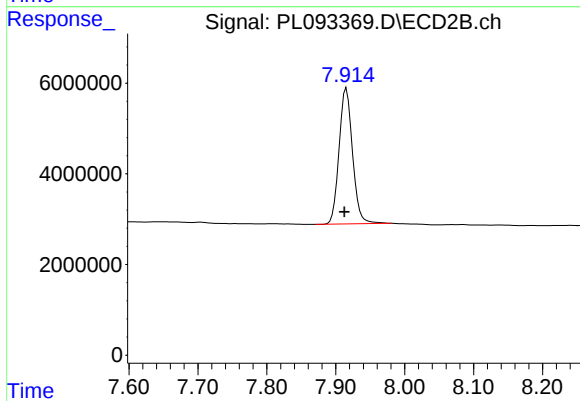
#27 Chlordane-5

R.T.: 5.940 min
Delta R.T.: 0.003 min
Response: 385410
Conc: 2.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.006 min
Response: 29080019
Conc: 16.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: 0.003 min
Response: 40699561
Conc: 14.25 ng/ml