

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111224\
 Data File : PL093004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 14:05
 Operator : AR\AJ
 Sample : P4807-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:37:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.547	2.778	90066071	58790231	36.758	21.605 #
28)	SA Decachlor...	9.067	7.920	40442890	57392766	21.014	21.029
Target Compounds							
2)	A alpha-BHC	0.000	3.274	0	1825793	N.D.	0.458 #
3)	MA gamma-BHC...	0.000	3.598	0	1825	N.D.	0.000 #
4)	MA Heptachlor	0.000	3.957	0	302829	N.D.	0.080 #
5)	MB Aldrin	0.000	4.229	0	314347	N.D.	0.086 #
6)	B beta-BHC	0.000	3.916	0	652858	N.D.	0.397 #
7)	B delta-BHC	0.000	4.132	0	190475	N.D.	0.050 #
8)	B Heptachlo...	5.711f	0.000	1477020	0	0.535	N.D. #
10)	B gamma-Chl...	0.000	4.993	0	430607	N.D.	0.128 #
11)	B alpha-Chl...	0.000	5.028f	0	720347	N.D.	0.217 #
12)	B 4,4'-DDE	0.000	5.241	0	4823	N.D.	0.001 #
15)	B Endosulfa...	0.000	5.939	0	122227	N.D.	0.043 #
16)	A 4,4'-DDD	0.000	5.809f	0	697652	N.D.	0.280 #
17)	MA 4,4'-DDT	0.000	6.045	0	670324	N.D.	0.250 #
20)	A Methoxychlor	0.000	6.590f	0	85330	N.D.	0.060 #
21)	B Endrin ke...	0.000	6.826f	0	320312	N.D.	0.104 #
22)	Mirex	0.000	7.025	0	1177395	N.D.	0.451 #
24)	Chlordane-2	0.000	4.327f	0	461807	N.D.	3.729 #
25)	Chlordane-3	0.000	4.993	0	430607	N.D.	1.187 #
26)	Chlordane-4	0.000	5.028	0	720347	N.D.	2.059 #
27)	Chlordane-5	0.000	5.939	0	122227	N.D.	0.964 #

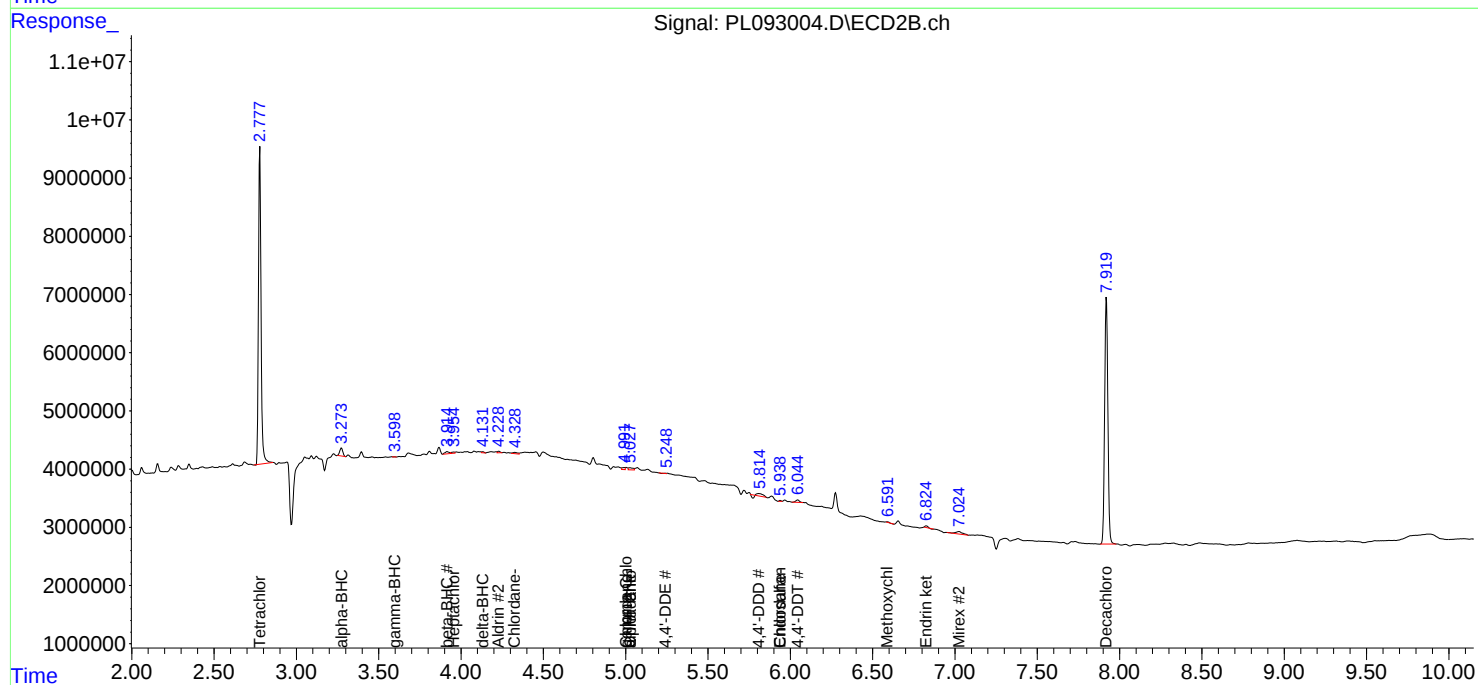
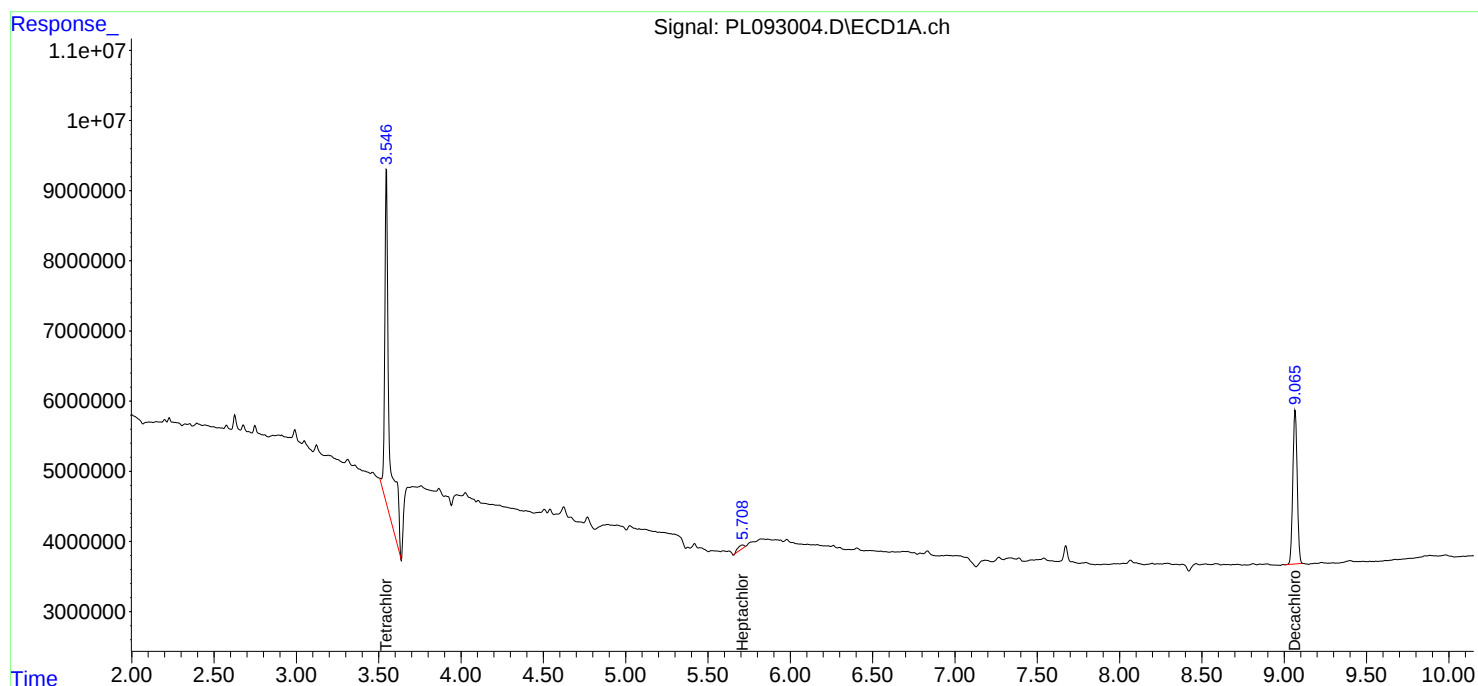
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

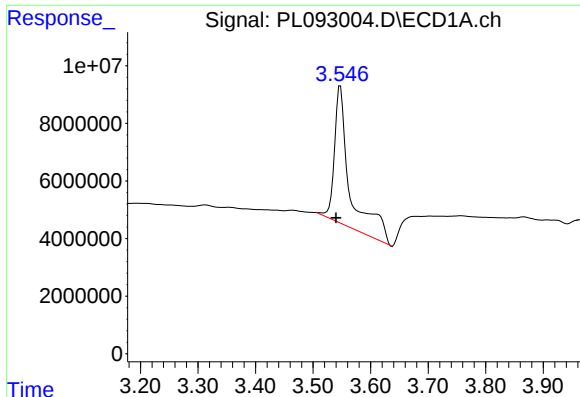
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111224\
Data File : PL093004.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 14:05
Operator : AR\AJ
Sample : P4807-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP-7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:37:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 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

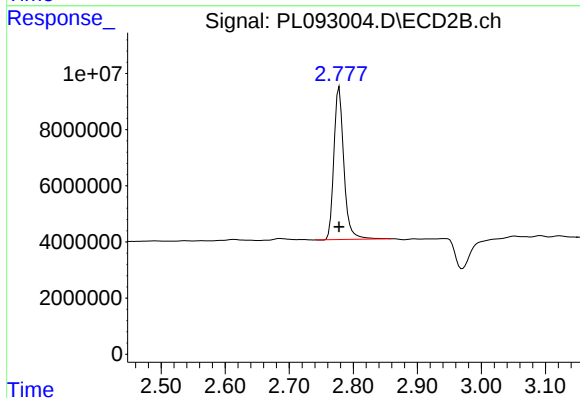




#1 Tetrachloro-m-xylene

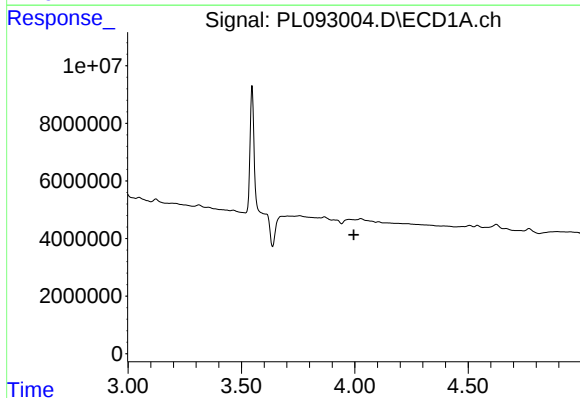
R.T.: 3.547 min
Delta R.T.: 0.007 min
Response: 90066071
Conc: 36.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-7



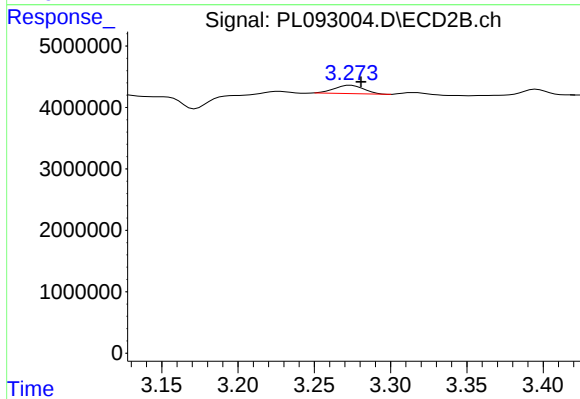
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 58790231
Conc: 21.60 ng/ml



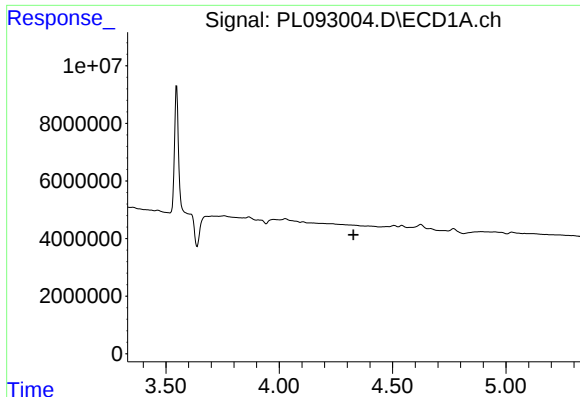
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

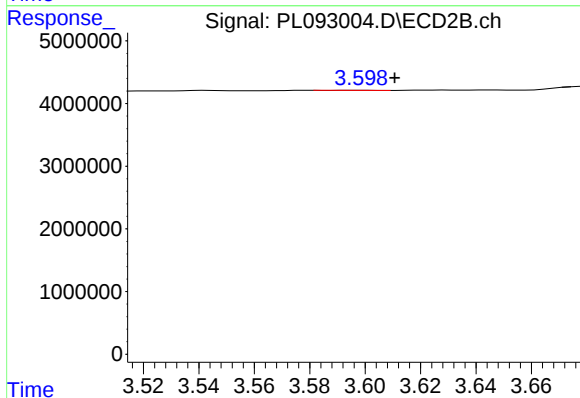
R.T.: 3.274 min
Delta R.T.: -0.006 min
Response: 1825793
Conc: 0.46 ng/ml



#3 gamma-BHC (Lindane)

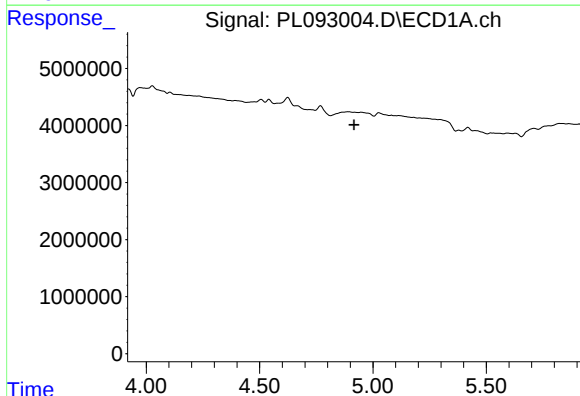
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-7



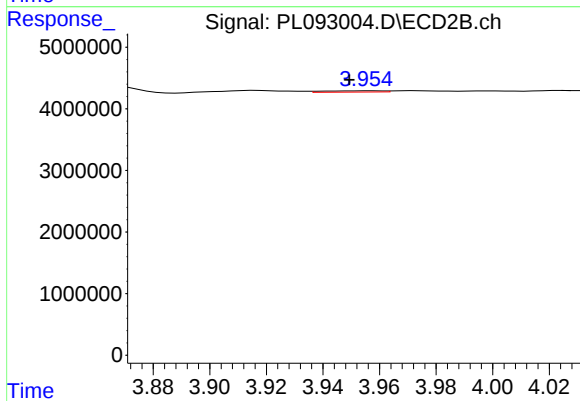
#3 gamma-BHC (Lindane)

R.T.: 3.598 min
Delta R.T.: -0.013 min
Response: 1825
Conc: 0.00 ng/ml



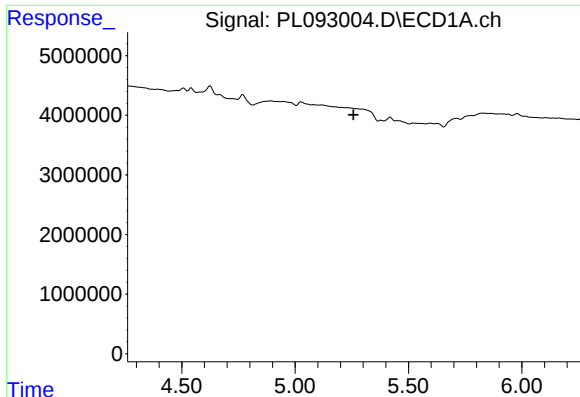
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.



#4 Heptachlor

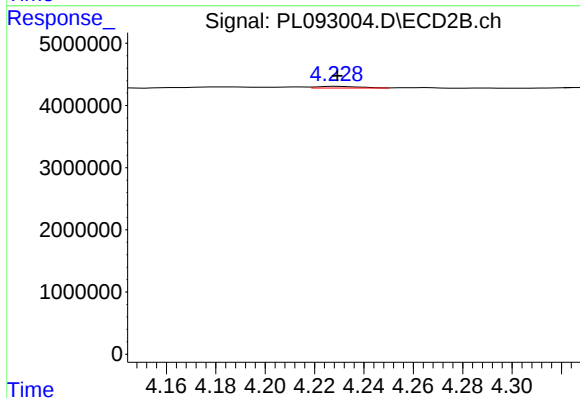
R.T.: 3.957 min
Delta R.T.: 0.007 min
Response: 302829
Conc: 0.08 ng/ml



#5 Aldrin

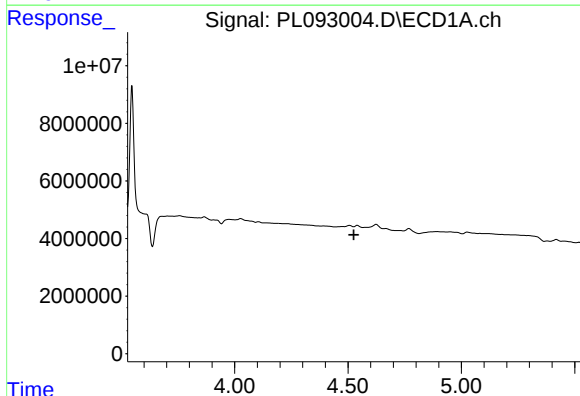
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-7



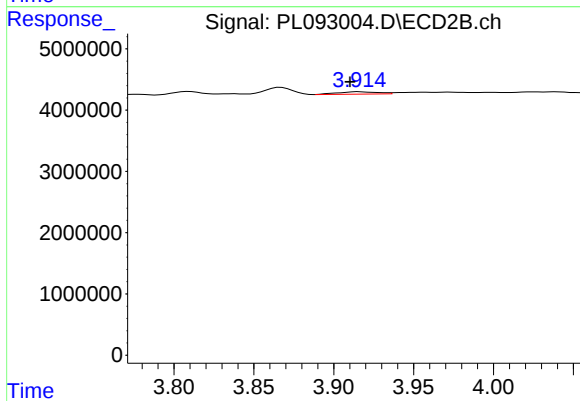
#5 Aldrin

R.T.: 4.229 min
Delta R.T.: 0.000 min
Response: 314347
Conc: 0.09 ng/ml



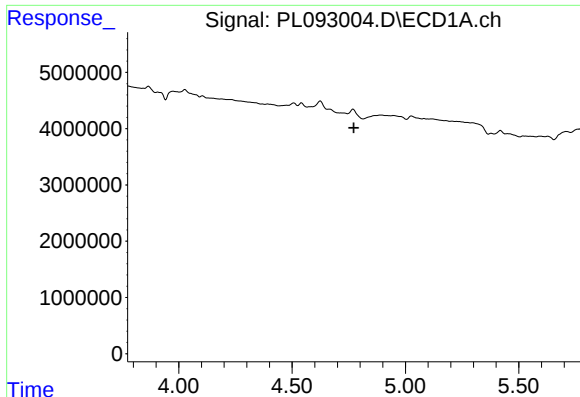
#6 beta-BHC

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



#6 beta-BHC

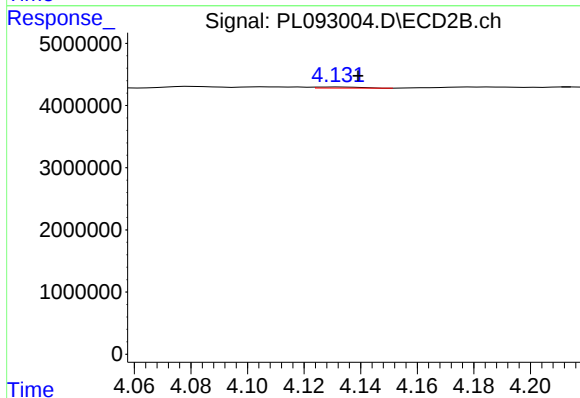
R.T.: 3.916 min
Delta R.T.: 0.006 min
Response: 652858
Conc: 0.40 ng/ml



#7 delta-BHC

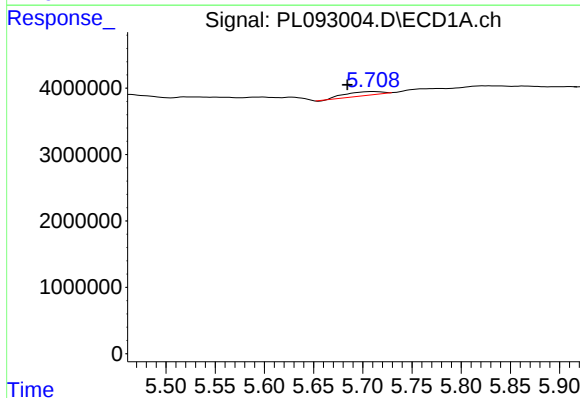
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-7



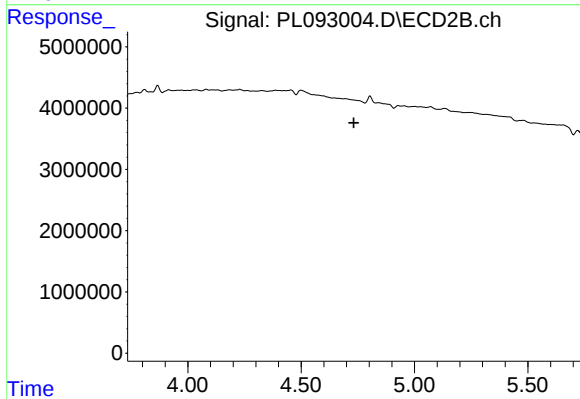
#7 delta-BHC

R.T.: 4.132 min
Delta R.T.: -0.007 min
Response: 190475
Conc: 0.05 ng/ml



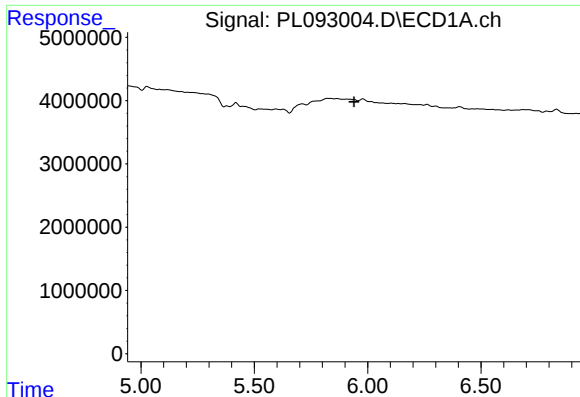
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: 0.027 min
Response: 1477020
Conc: 0.53 ng/ml



#8 Heptachlor epoxide

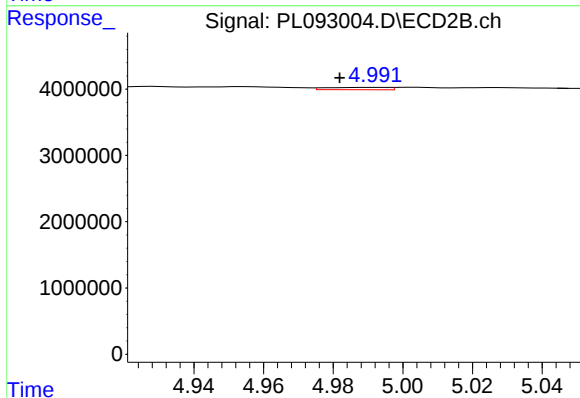
R.T.: 0.000 min
Exp R.T.: 4.732 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

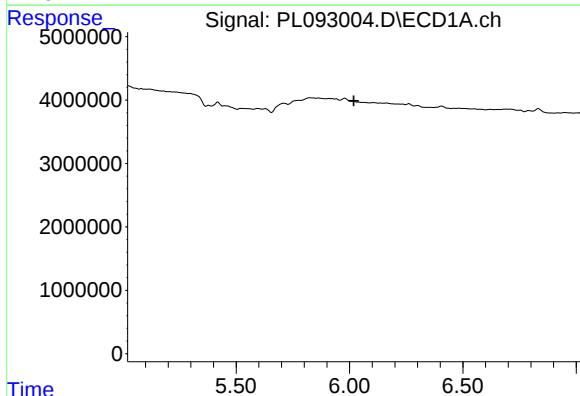
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-7



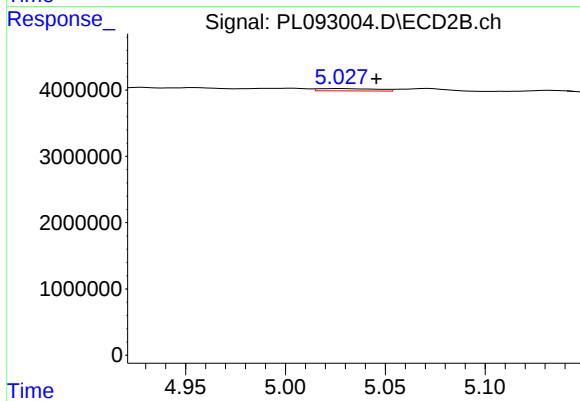
#10 gamma-Chlordane

R.T.: 4.993 min
Delta R.T.: 0.011 min
Response: 430607
Conc: 0.13 ng/ml



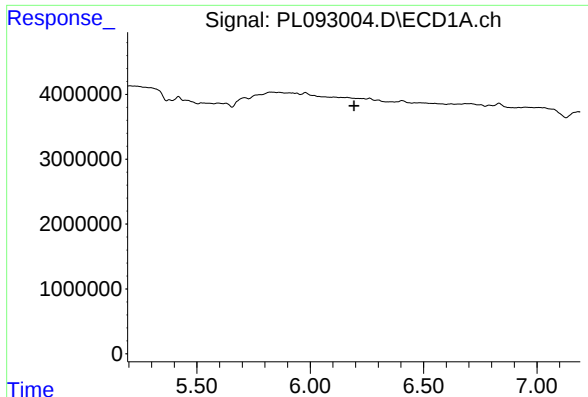
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

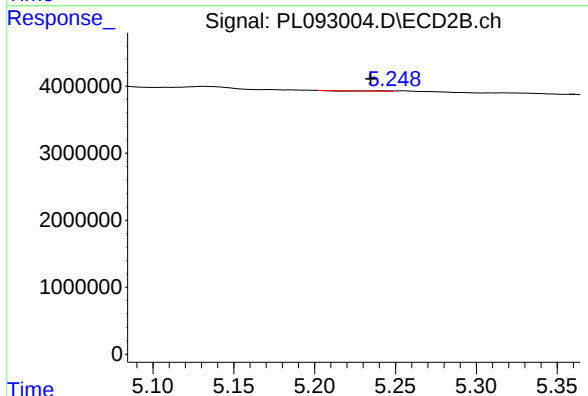
R.T.: 5.028 min
Delta R.T.: -0.018 min
Response: 720347
Conc: 0.22 ng/ml



#12 4,4'-DDE

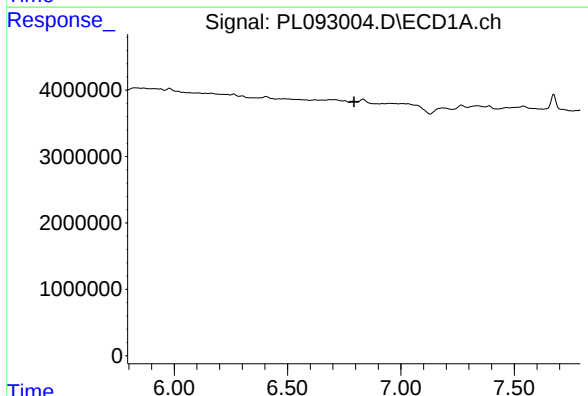
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-7



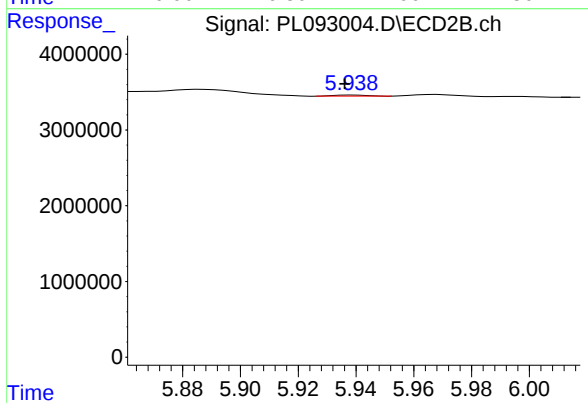
#12 4,4'-DDE

R.T.: 5.241 min
Delta R.T.: 0.006 min
Response: 4823
Conc: 0.00 ng/ml



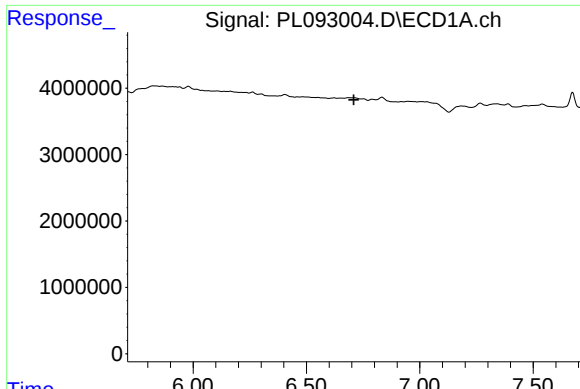
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.



#15 Endosulfan II

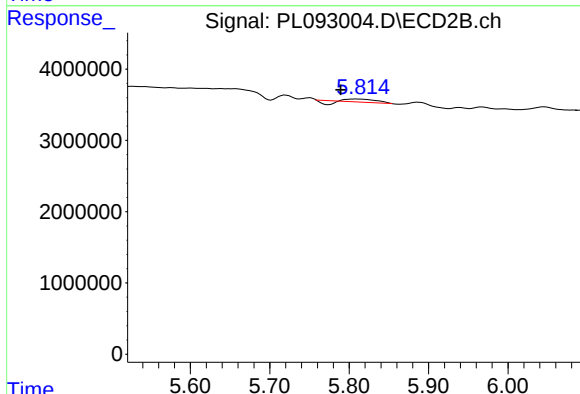
R.T.: 5.939 min
Delta R.T.: 0.003 min
Response: 122227
Conc: 0.04 ng/ml



#16 4,4'-DDD

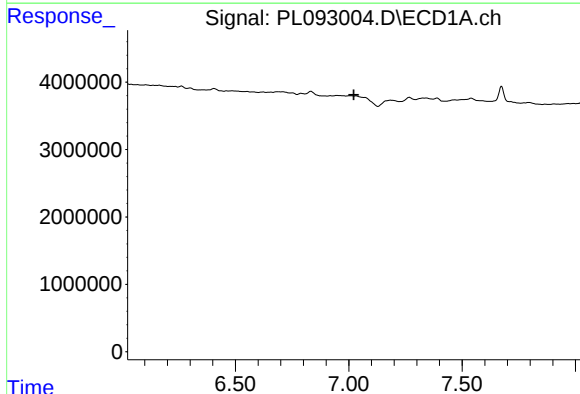
R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-7



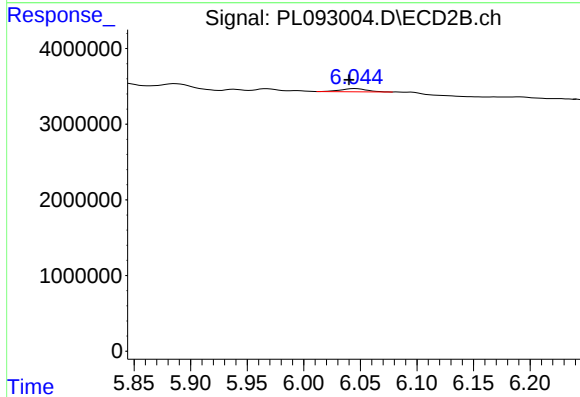
#16 4,4'-DDD

R.T.: 5.809 min
Delta R.T.: 0.020 min
Response: 697652
Conc: 0.28 ng/ml



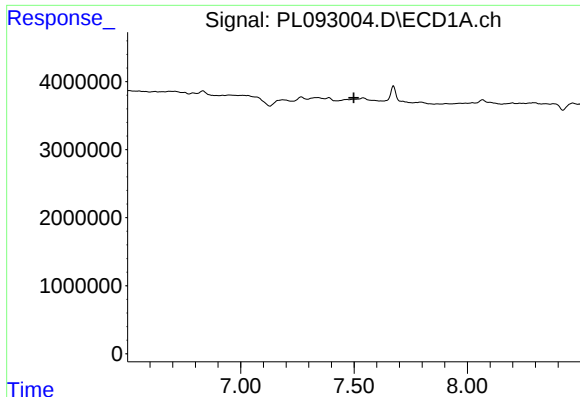
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

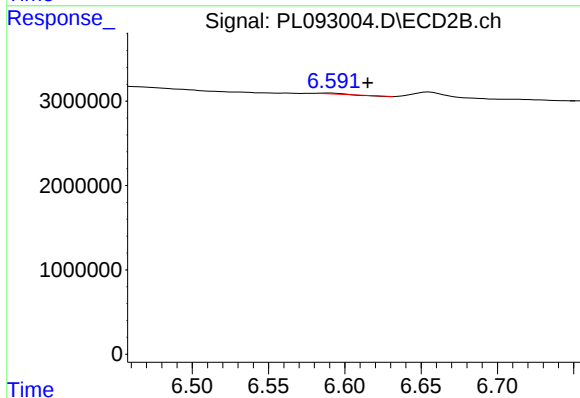
R.T.: 6.045 min
Delta R.T.: 0.006 min
Response: 670324
Conc: 0.25 ng/ml



#20 Methoxychlor

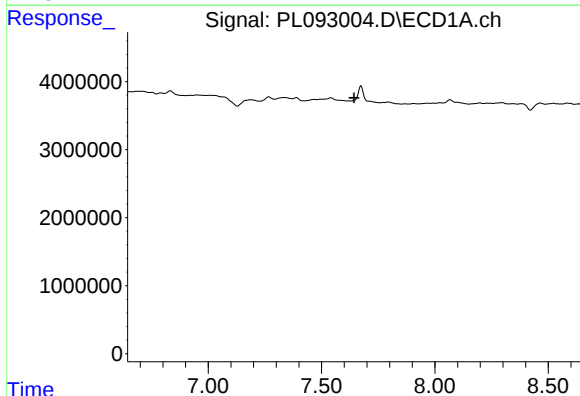
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-7



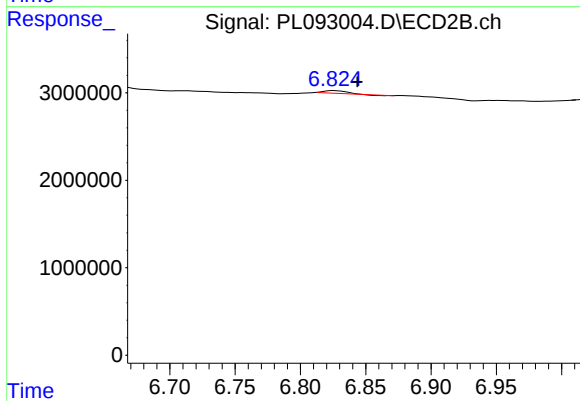
#20 Methoxychlor

R.T.: 6.590 min
Delta R.T.: -0.025 min
Response: 85330
Conc: 0.06 ng/ml



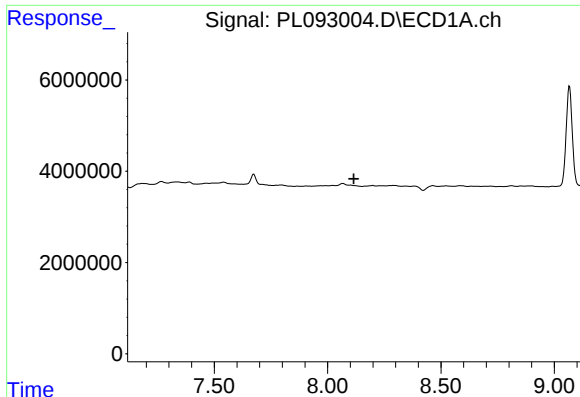
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.643 min
Response: 0
Conc: N.D.



#21 Endrin ketone

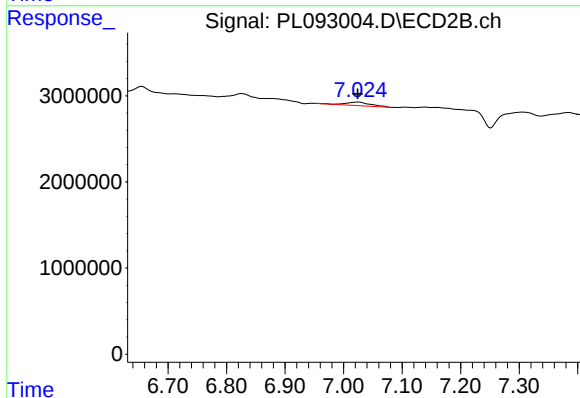
R.T.: 6.826 min
Delta R.T.: -0.017 min
Response: 320312
Conc: 0.10 ng/ml



#22 Mirex

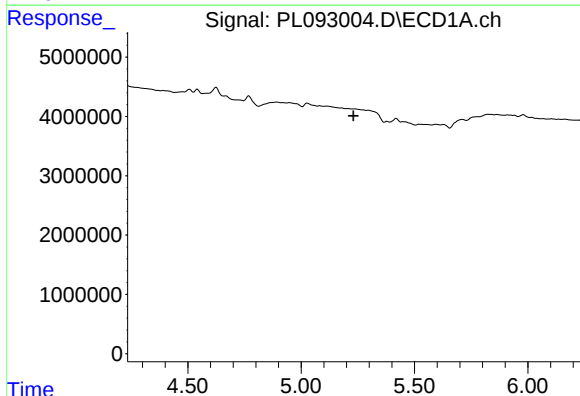
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-7



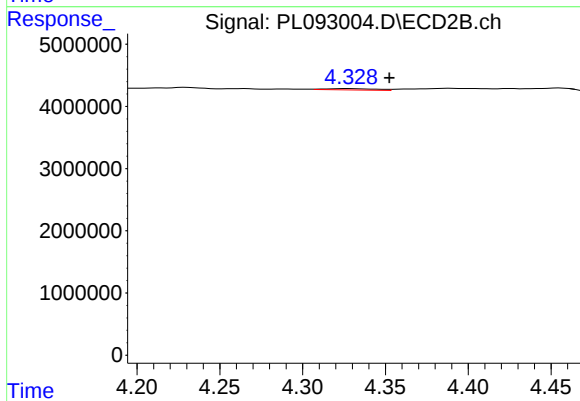
#22 Mirex

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1177395
Conc: 0.45 ng/ml



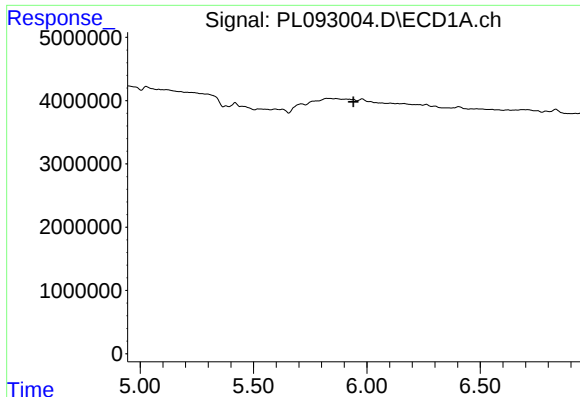
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.



#24 Chlordane-2

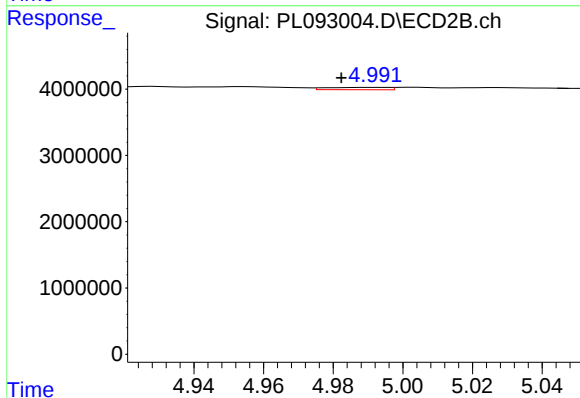
R.T.: 4.327 min
Delta R.T.: -0.025 min
Response: 461807
Conc: 3.73 ng/ml



#25 Chlordane-3

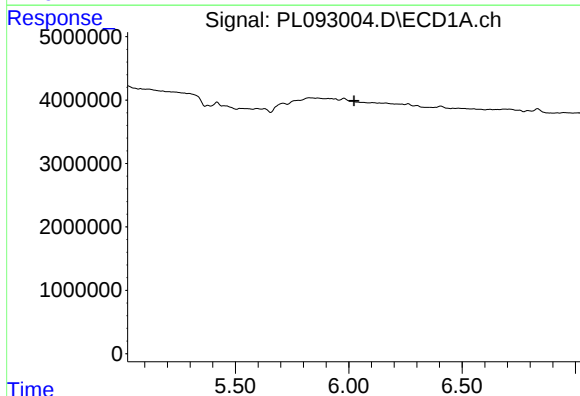
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-7



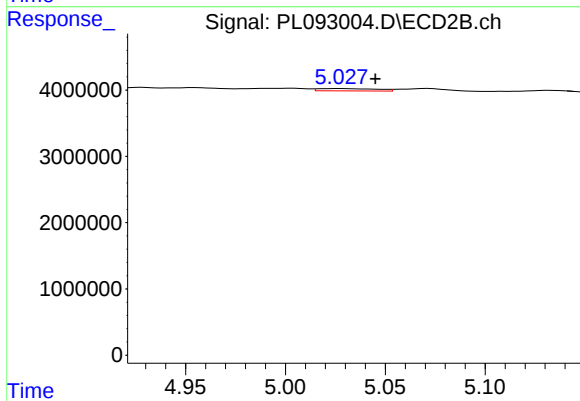
#25 Chlordane-3

R.T.: 4.993 min
Delta R.T.: 0.010 min
Response: 430607
Conc: 1.19 ng/ml



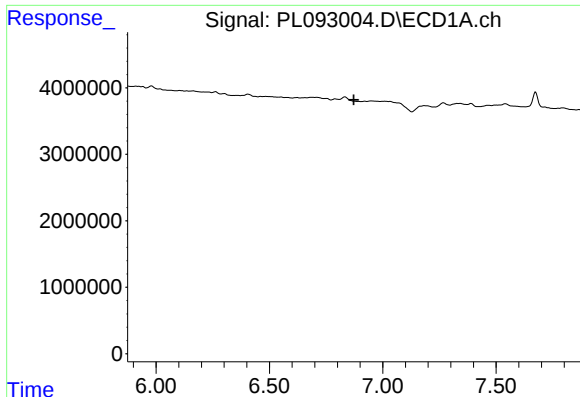
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#26 Chlordane-4

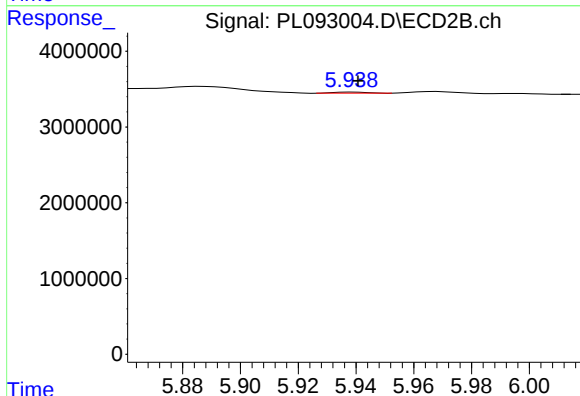
R.T.: 5.028 min
Delta R.T.: -0.017 min
Response: 720347
Conc: 2.06 ng/ml



#27 Chlordane-5

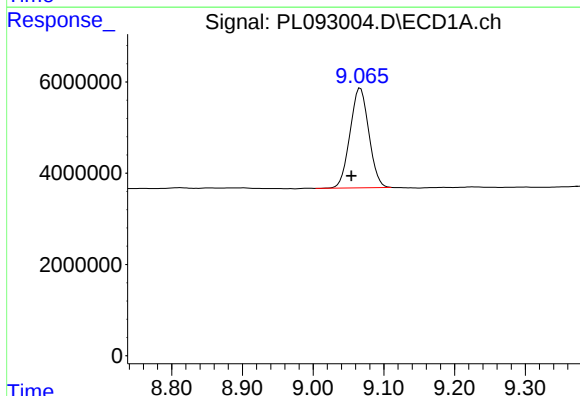
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-7



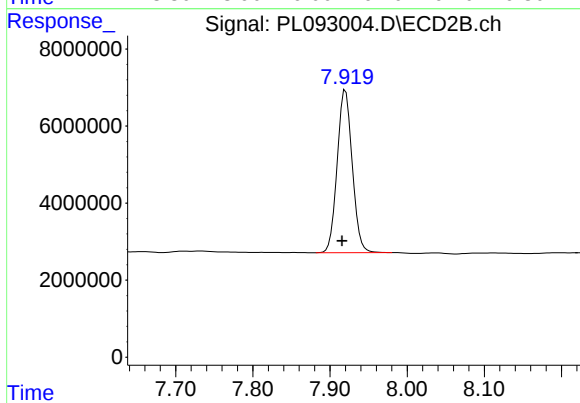
#27 Chlordane-5

R.T.: 5.939 min
Delta R.T.: -0.002 min
Response: 122227
Conc: 0.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: 0.013 min
Response: 40442890
Conc: 21.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: 0.004 min
Response: 57392766
Conc: 21.03 ng/ml