

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111424\
 Data File : PL093065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 14:25
 Operator : AR\AJ
 Sample : P4835-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 345-2-STONE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 00:46:35 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...	3.539	2.776	49115188	52764123	20.045	19.390
28)	SA Decachlor...	9.054	7.914	36100546	49415949	18.758	18.106
Target Compounds							
2)	A alpha-BHC	0.000	3.266	0	460947	N.D.	0.116 #
4)	MA Heptachlor	0.000	3.962	0	229752	N.D.	0.061 #
6)	B beta-BHC	0.000	3.915	0	1340237	N.D.	0.814 #
7)	B delta-BHC	4.758	4.143	4024466	281246	1.286	0.073 #
9)	A Endosulfan I	0.000	5.084f	0	712319	N.D.	0.233 #
10)	B gamma-Chl...	0.000	4.955f	0	1480763	N.D.	0.440 #
11)	B alpha-Chl...	0.000	5.052	0	650448	N.D.	0.196 #
12)	B 4,4'-DDE	0.000	5.262f	0	1418333	N.D.	0.440 #
13)	MA Dieldrin	0.000	5.372	0	282714	N.D.	0.085 #
14)	MA Endrin	6.565	0.000	7087003	0	3.113	N.D. #
15)	B Endosulfa...	0.000	5.928	0	2212310	N.D.	0.781 #
16)	A 4,4'-DDD	0.000	5.780	0	250577	N.D.	0.101 #
17)	MA 4,4'-DDT	7.016	6.046	749780	2084465	0.362	0.777 #
18)	B Endrin al...	6.934	6.107	2285695	1749065	1.217	0.758 #
19)	B Endosulfa...	0.000	6.350	0	999822	N.D.	0.371 #
20)	A Methoxychlor	0.000	6.624	0	339351	N.D.	0.238 #
21)	B Endrin ke...	7.662f	6.831	3634051	738611	1.500	0.241 #
22)	Mirex	0.000	7.023	0	649709	N.D.	0.249 #
24)	Chlordane-2	0.000	4.353	0	52010	N.D.	0.420 #
25)	Chlordane-3	0.000	4.955f	0	1480763	N.D.	4.083 #
26)	Chlordane-4	0.000	5.052	0	650448	N.D.	1.859 #
27)	Chlordane-5	6.866	5.928	1257230	2212310	13.282	17.446 #

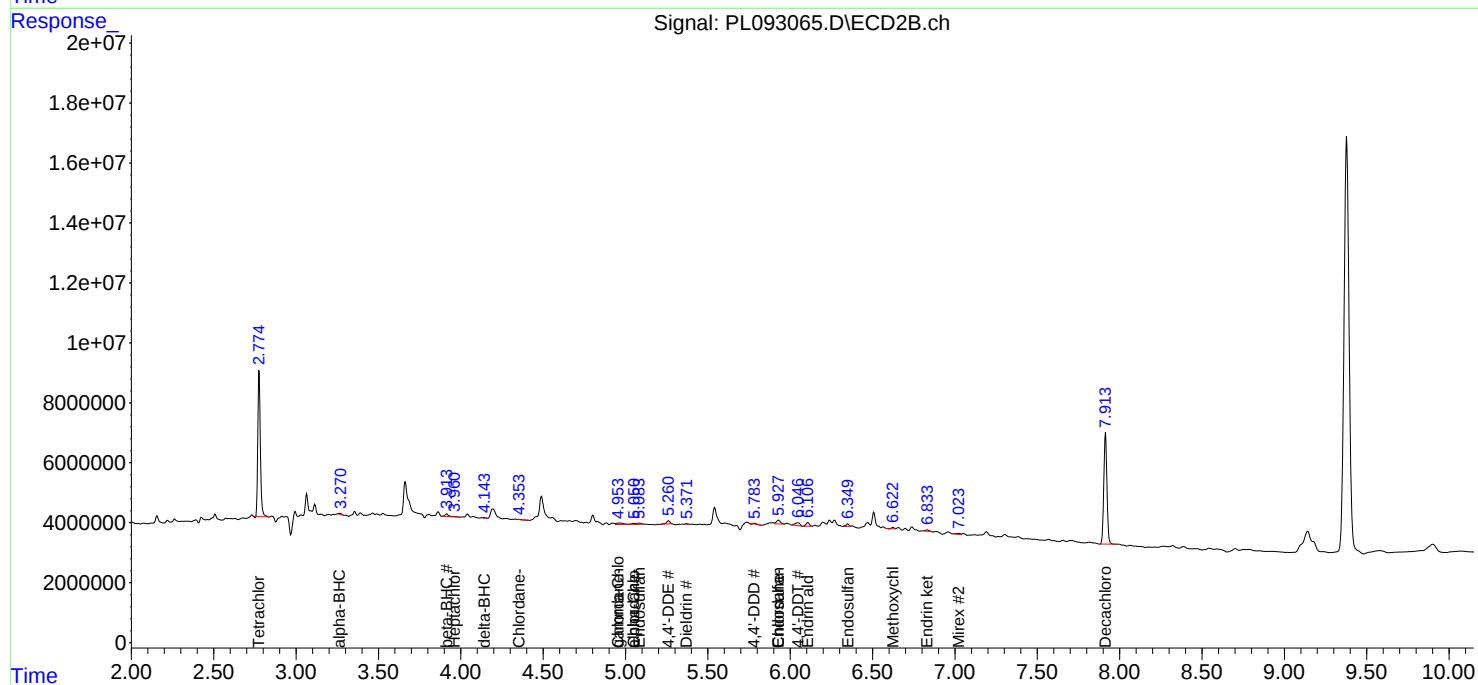
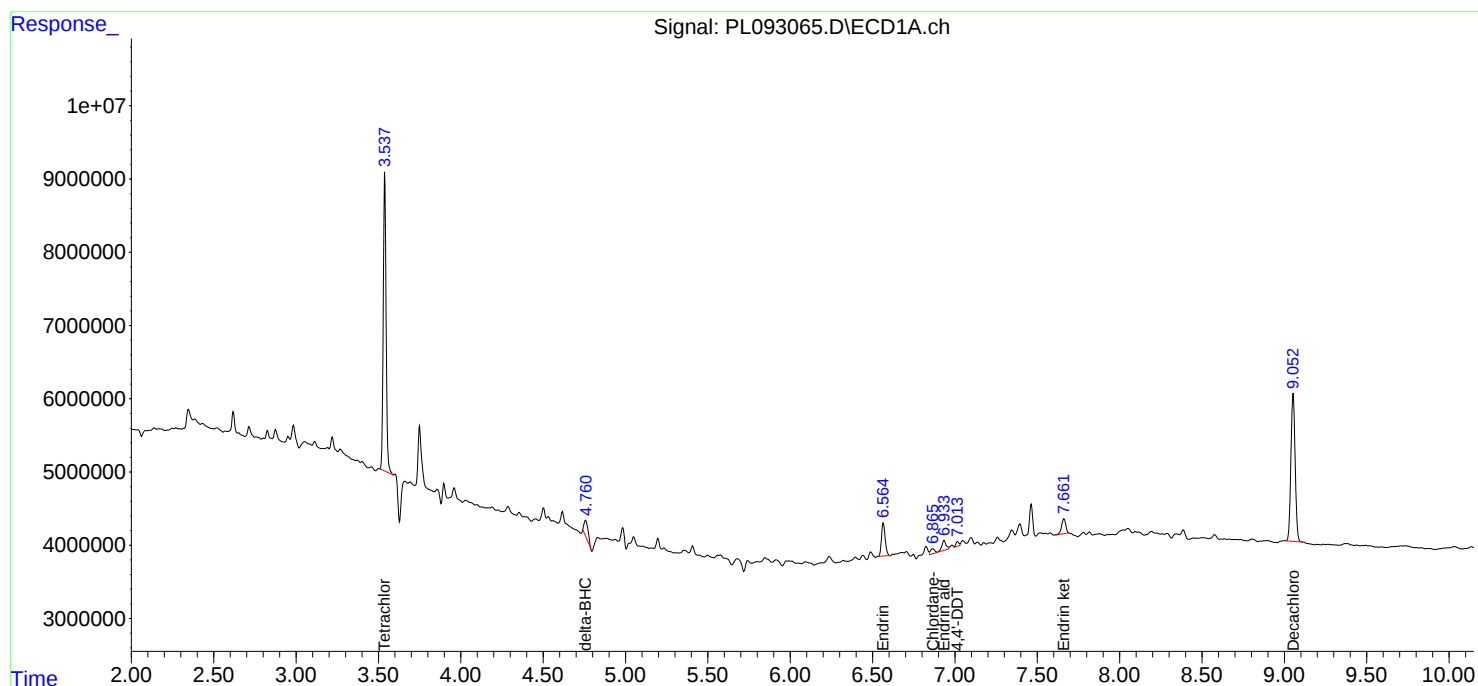
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

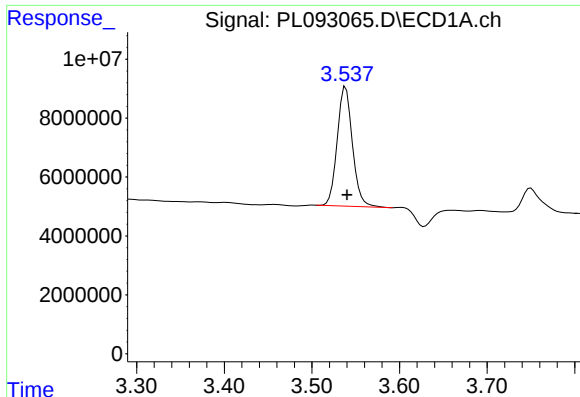
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111424\
Data File : PL093065.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 14:25
Operator : AR\AJ
Sample : P4835-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
345-2-STONE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 00:46:35 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

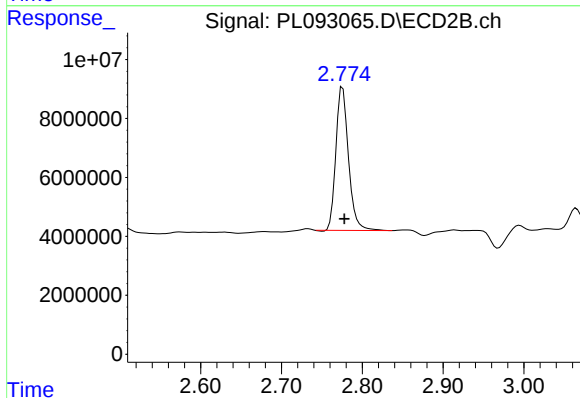




#1 Tetrachloro-m-xylene

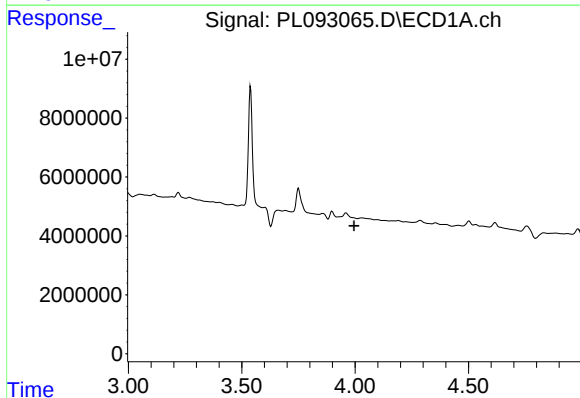
R.T.: 3.539 min
Delta R.T.: -0.001 min
Response: 49115188
Conc: 20.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
345-2-STONE



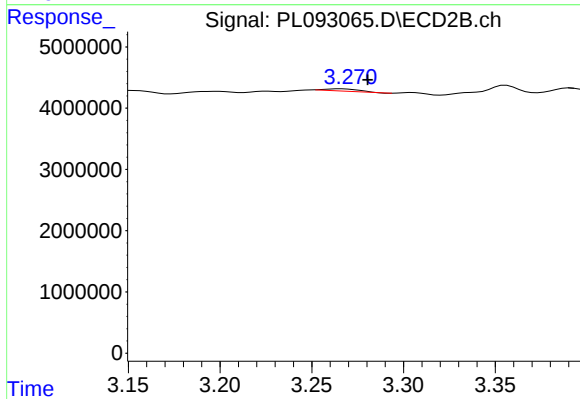
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 52764123
Conc: 19.39 ng/ml



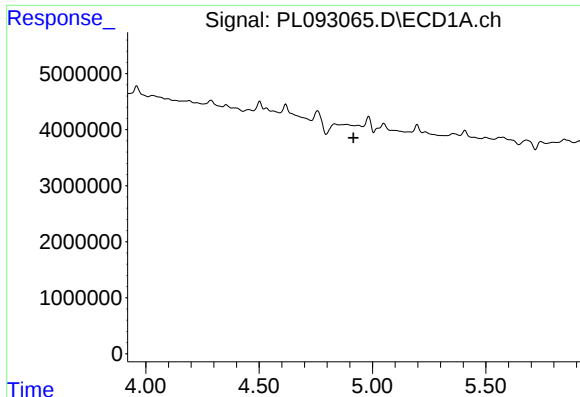
#2 alpha-BHC

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



#2 alpha-BHC

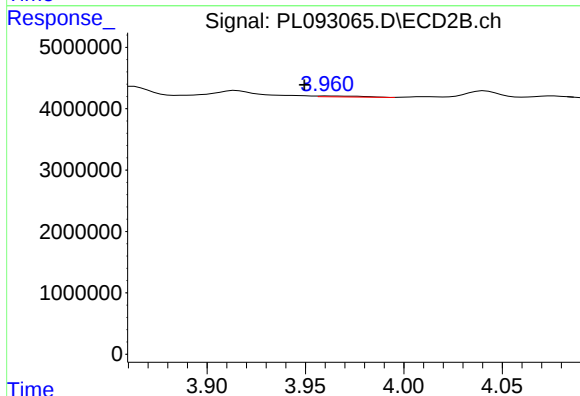
R.T.: 3.266 min
Delta R.T.: -0.015 min
Response: 460947
Conc: 0.12 ng/ml



#4 Heptachlor

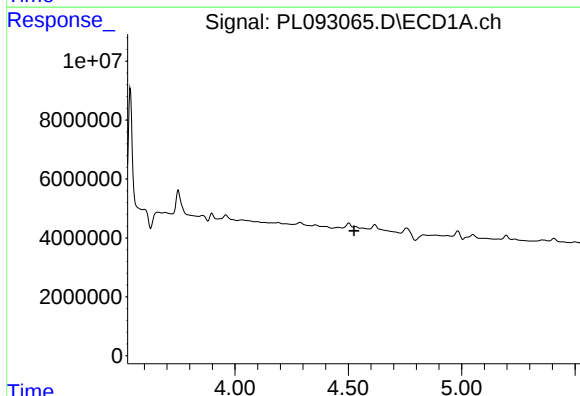
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
345-2-STONE



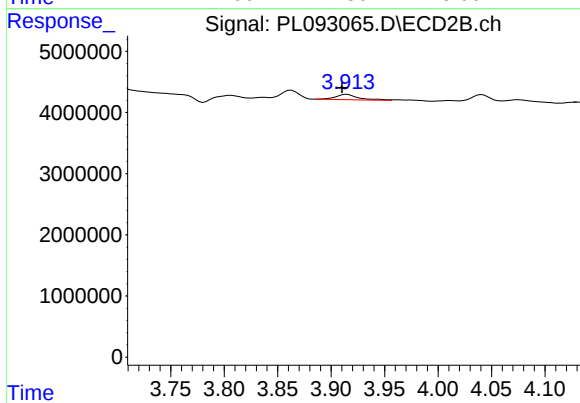
#4 Heptachlor

R.T.: 3.962 min
Delta R.T.: 0.012 min
Response: 229752
Conc: 0.06 ng/ml



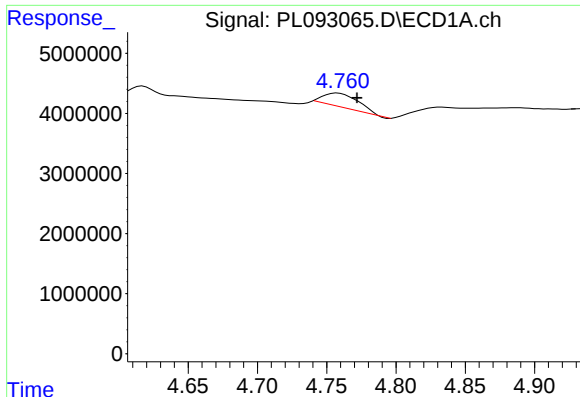
#6 beta-BHC

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



#6 beta-BHC

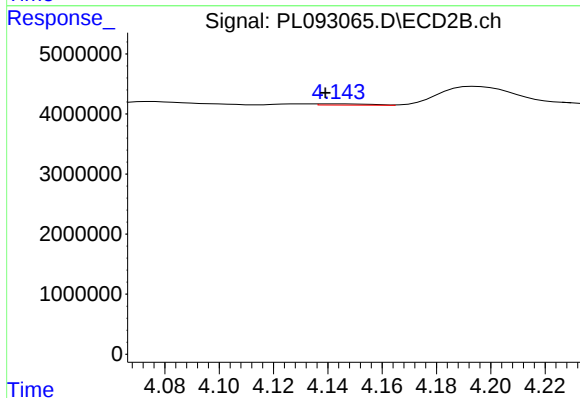
R.T.: 3.915 min
Delta R.T.: 0.005 min
Response: 1340237
Conc: 0.81 ng/ml



#7 delta-BHC

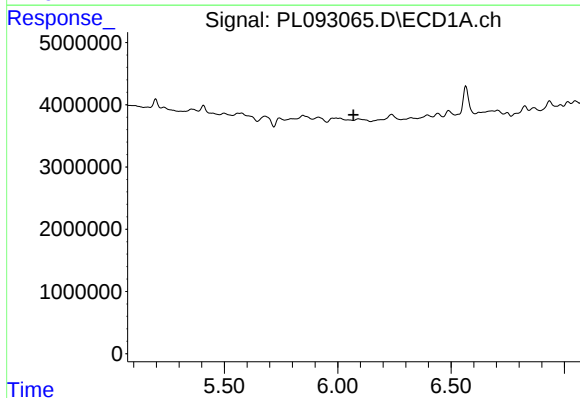
R.T.: 4.758 min
Delta R.T.: -0.014 min
Response: 4024466
Conc: 1.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
345-2-STONE



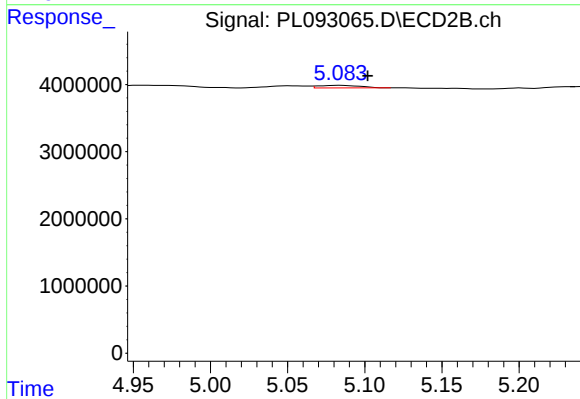
#7 delta-BHC

R.T.: 4.143 min
Delta R.T.: 0.004 min
Response: 281246
Conc: 0.07 ng/ml



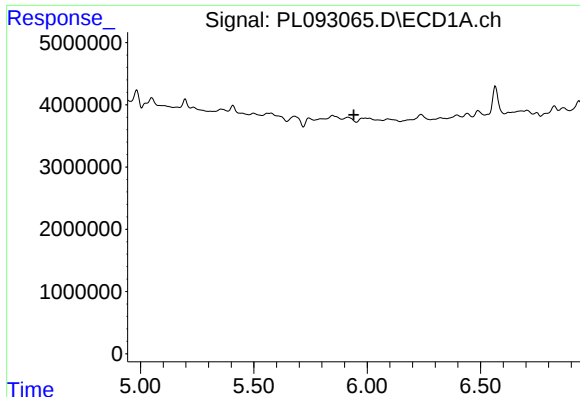
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.070 min
Response: 0
Conc: N.D.



#9 Endosulfan I

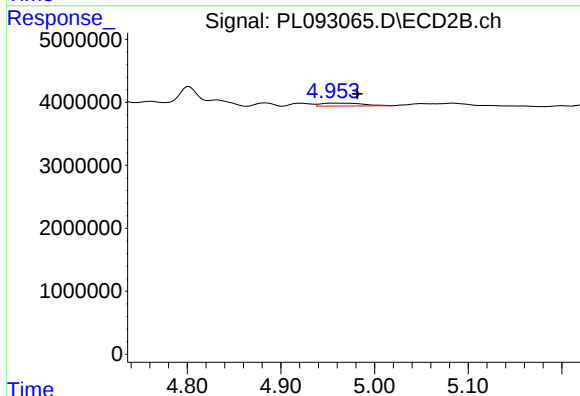
R.T.: 5.084 min
Delta R.T.: -0.018 min
Response: 712319
Conc: 0.23 ng/ml



#10 gamma-Chlordane

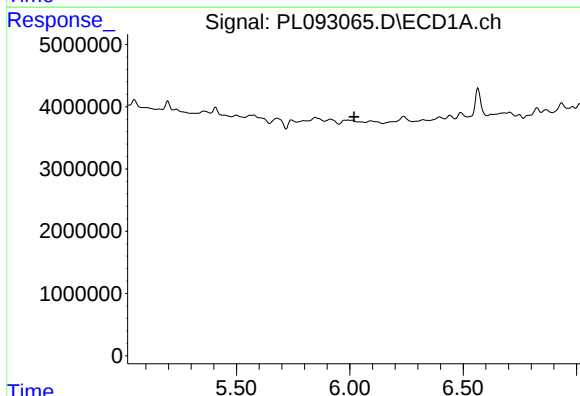
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
345-2-STONE



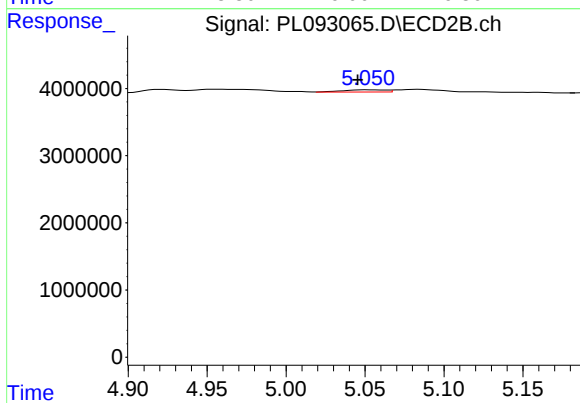
#10 gamma-Chlordane

R.T.: 4.955 min
Delta R.T.: -0.027 min
Response: 1480763
Conc: 0.44 ng/ml



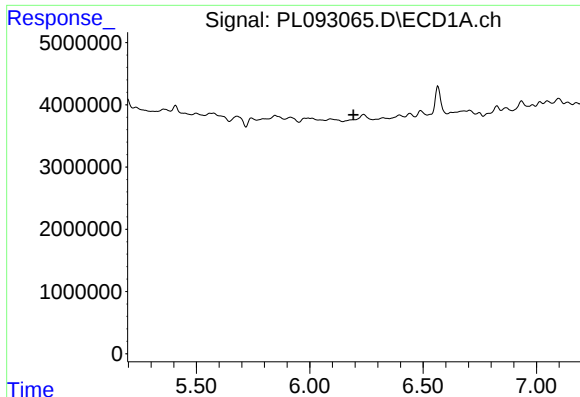
#11 alpha-Chlordane

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



#11 alpha-Chlordane

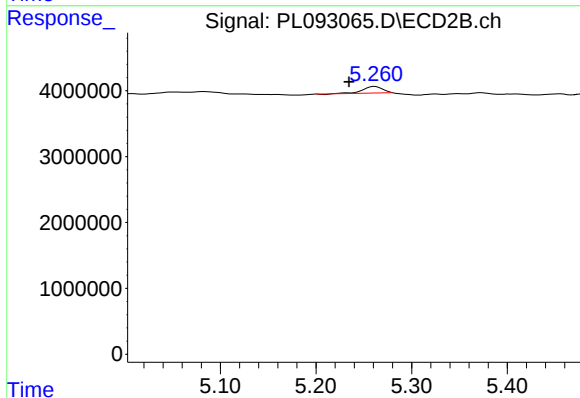
R.T.: 5.052 min
Delta R.T.: 0.006 min
Response: 650448
Conc: 0.20 ng/ml



#12 4,4'-DDE

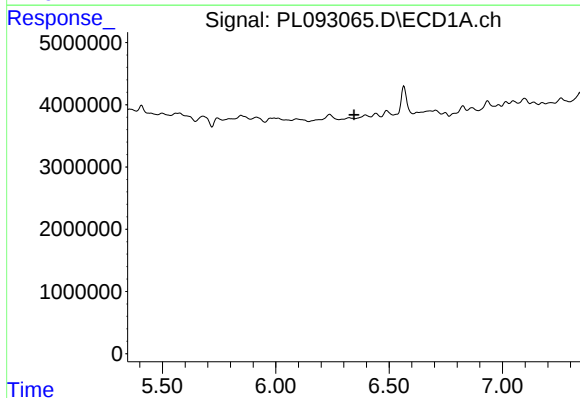
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
345-2-STONE



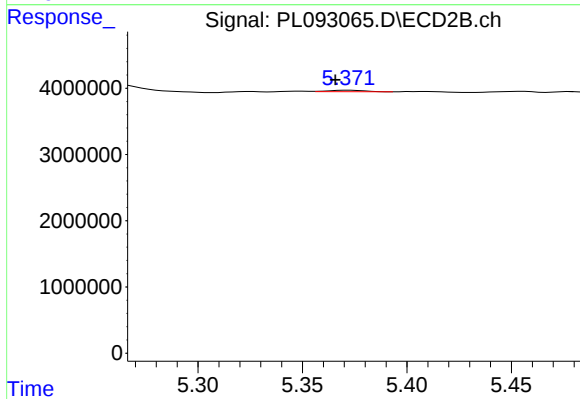
#12 4,4'-DDE

R.T.: 5.262 min
Delta R.T.: 0.027 min
Response: 1418333
Conc: 0.44 ng/ml



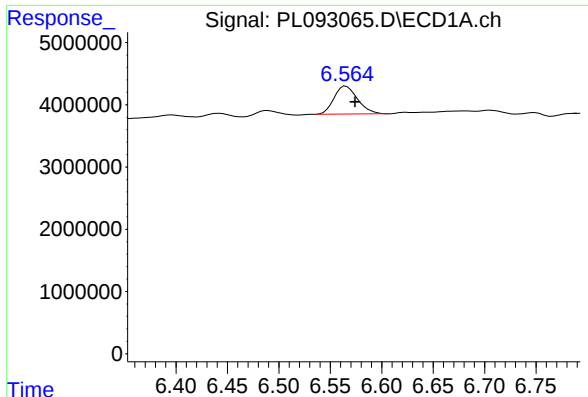
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.



#13 Dieldrin

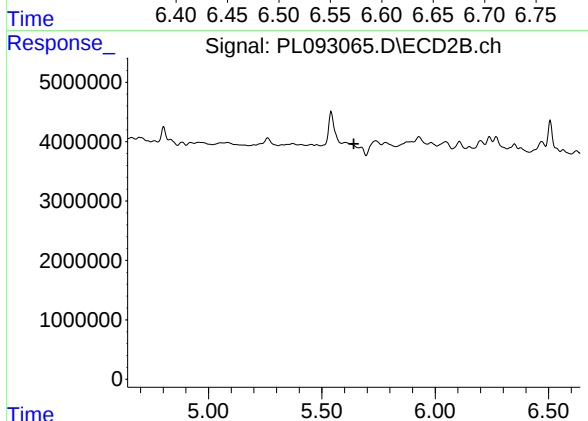
R.T.: 5.372 min
Delta R.T.: 0.006 min
Response: 282714
Conc: 0.08 ng/ml



#14 Endrin

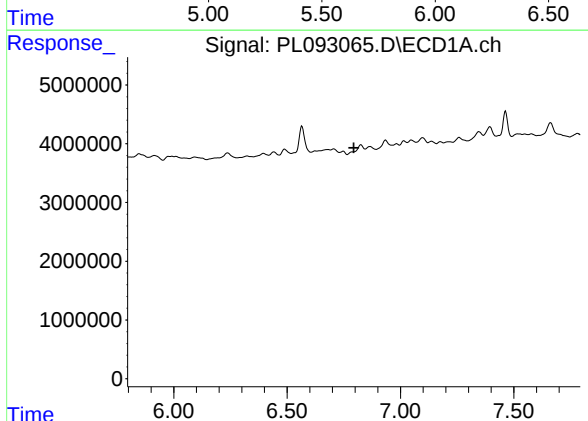
R.T.: 6.565 min
Delta R.T.: -0.009 min
Response: 7087003
Conc: 3.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
345-2-STONE



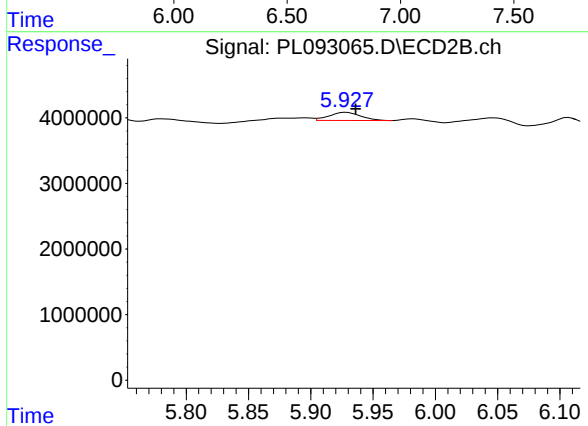
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.641 min
Response: 0
Conc: N.D.



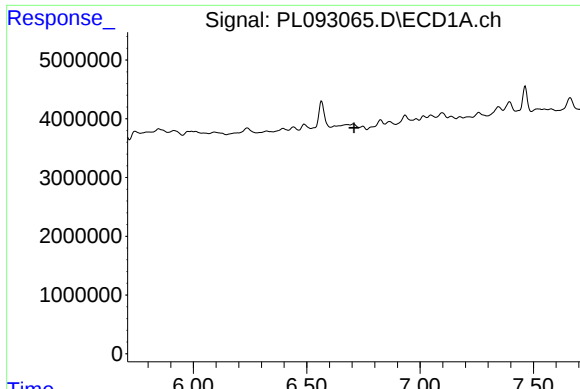
#15 Endosulfan II

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



#15 Endosulfan II

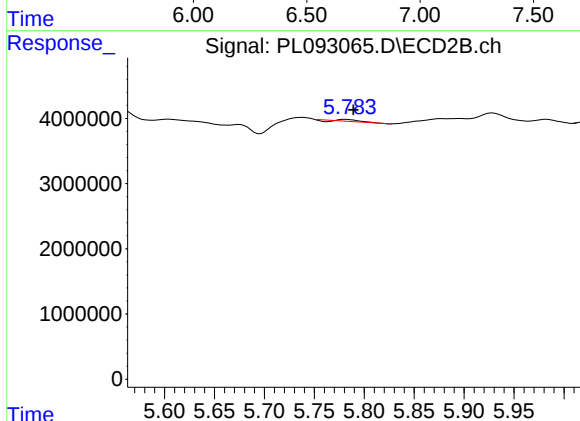
R.T.: 5.928 min
Delta R.T.: -0.008 min
Response: 2212310
Conc: 0.78 ng/ml



#16 4,4'-DDD

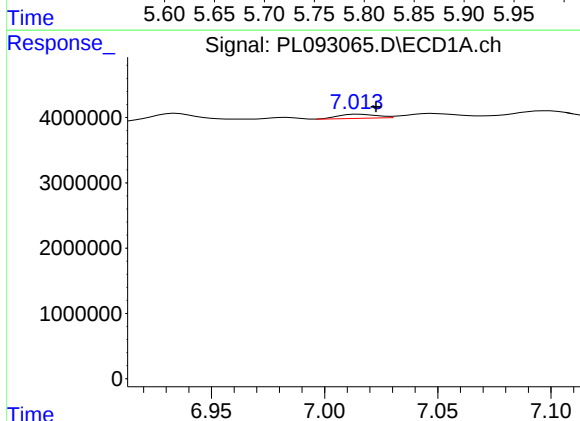
R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
345-2-STONE



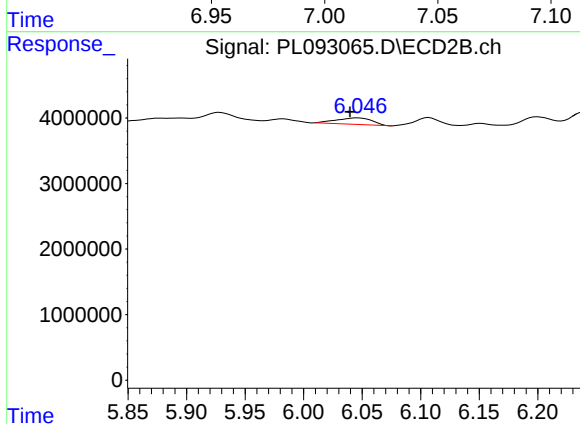
#16 4,4'-DDD

R.T.: 5.780 min
Delta R.T.: -0.009 min
Response: 250577
Conc: 0.10 ng/ml



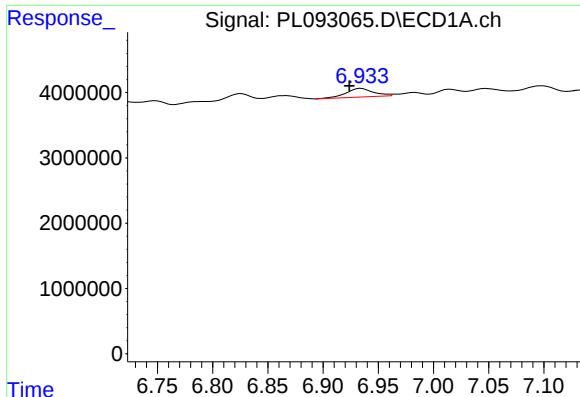
#17 4,4'-DDT

R.T.: 7.016 min
Delta R.T.: -0.007 min
Response: 749780
Conc: 0.36 ng/ml



#17 4,4'-DDT

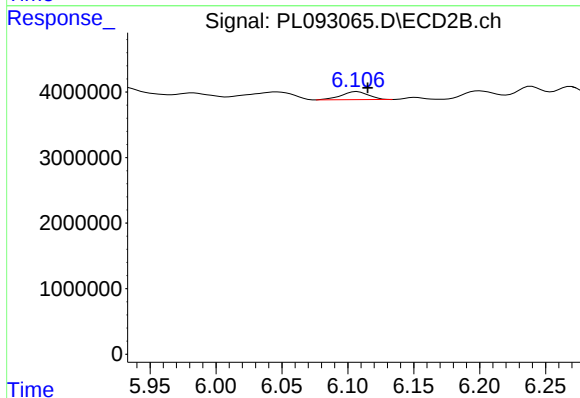
R.T.: 6.046 min
Delta R.T.: 0.007 min
Response: 2084465
Conc: 0.78 ng/ml



#18 Endrin aldehyde

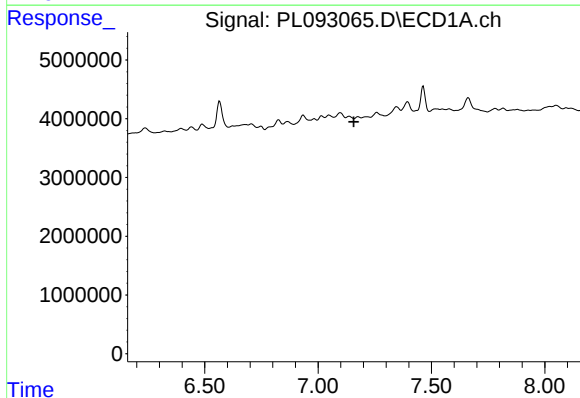
R.T.: 6.934 min
Delta R.T.: 0.010 min
Response: 2285695
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
345-2-STONE



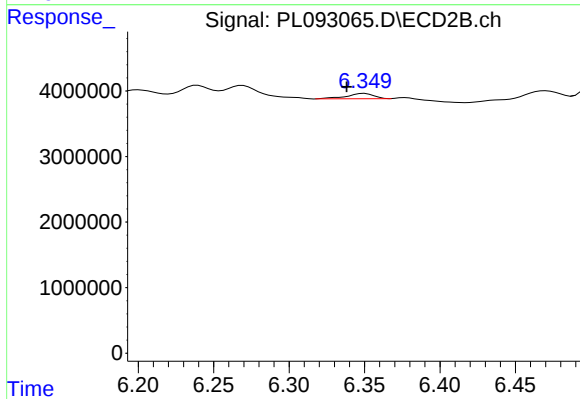
#18 Endrin aldehyde

R.T.: 6.107 min
Delta R.T.: -0.008 min
Response: 1749065
Conc: 0.76 ng/ml



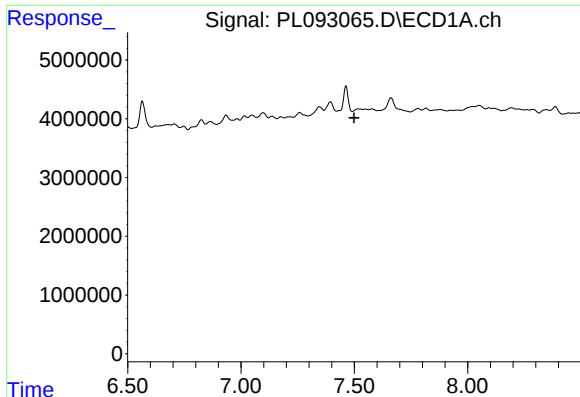
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.158 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

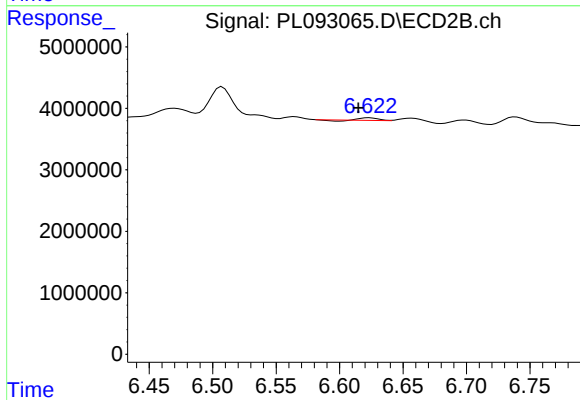
R.T.: 6.350 min
Delta R.T.: 0.012 min
Response: 999822
Conc: 0.37 ng/ml



#20 Methoxychlor

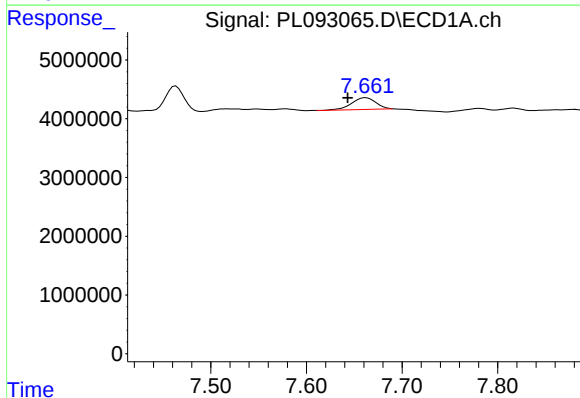
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
345-2-STONE



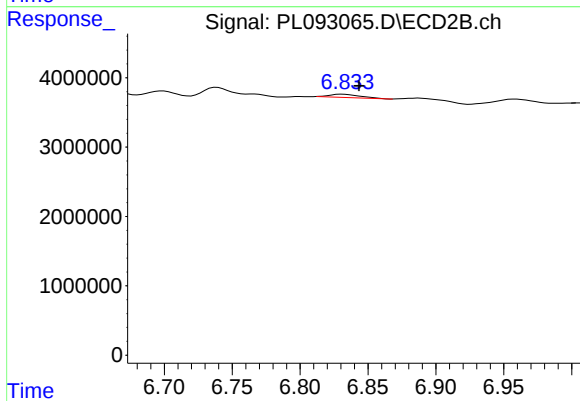
#20 Methoxychlor

R.T.: 6.624 min
Delta R.T.: 0.009 min
Response: 339351
Conc: 0.24 ng/ml



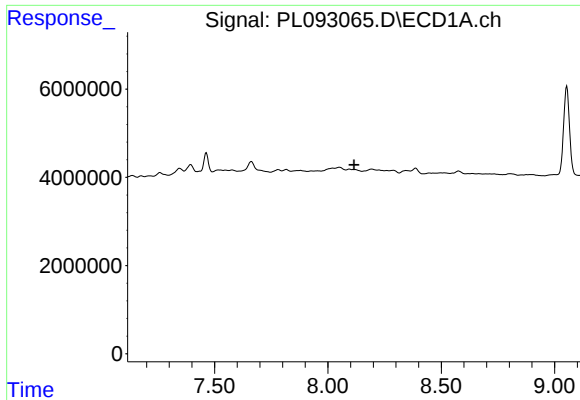
#21 Endrin ketone

R.T.: 7.662 min
Delta R.T.: 0.019 min
Response: 3634051
Conc: 1.50 ng/ml



#21 Endrin ketone

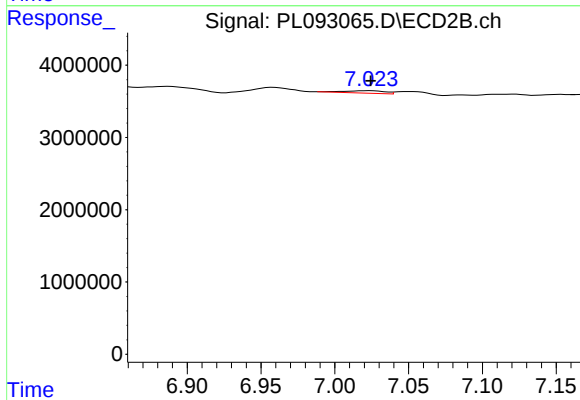
R.T.: 6.831 min
Delta R.T.: -0.012 min
Response: 738611
Conc: 0.24 ng/ml



#22 Mirex

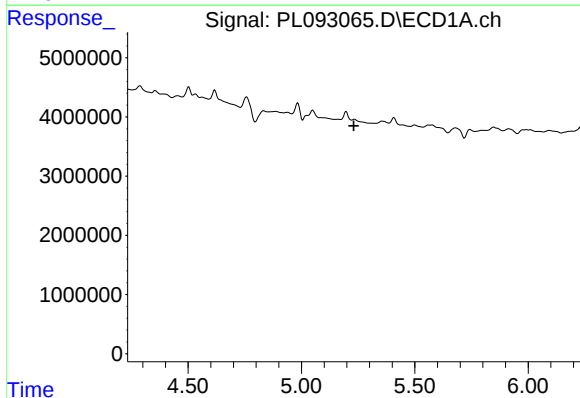
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
345-2-STONE



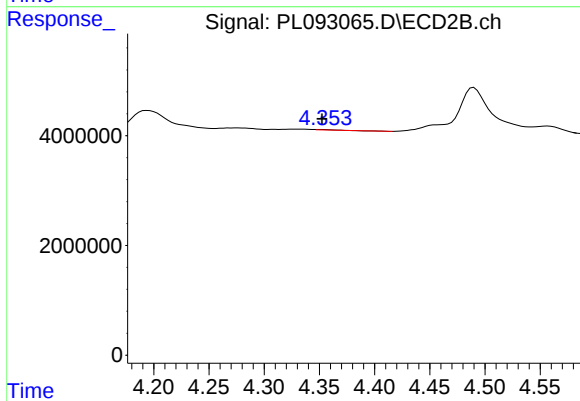
#22 Mirex

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 649709
Conc: 0.25 ng/ml



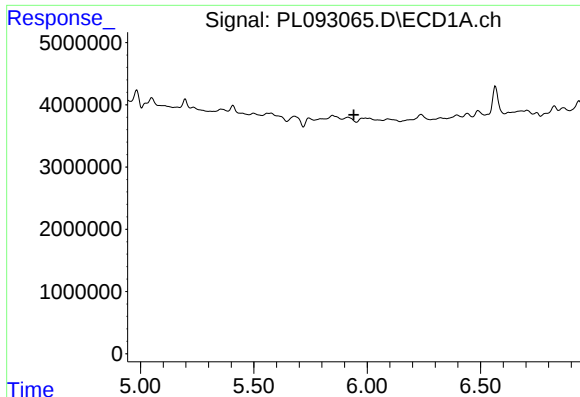
#24 Chlordane-2

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



#24 Chlordane-2

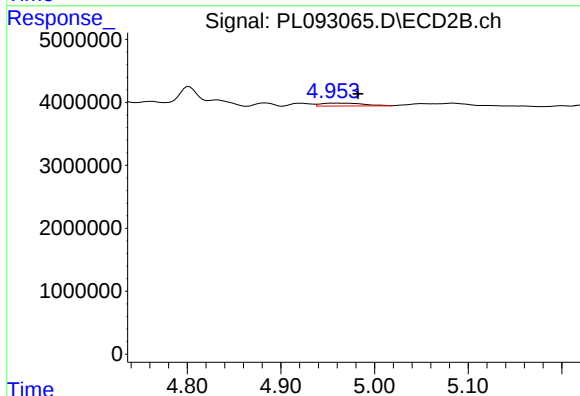
R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 52010
Conc: 0.42 ng/ml



#25 Chlordane-3

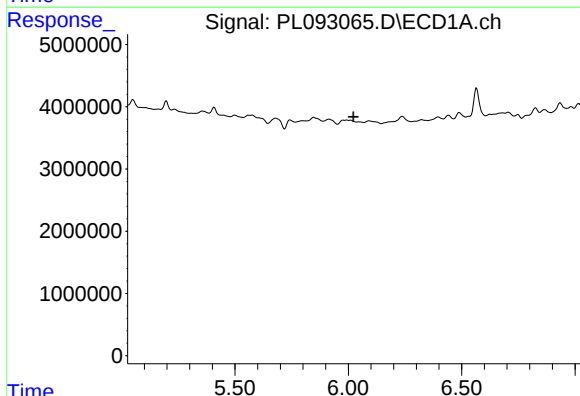
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
345-2-STONE



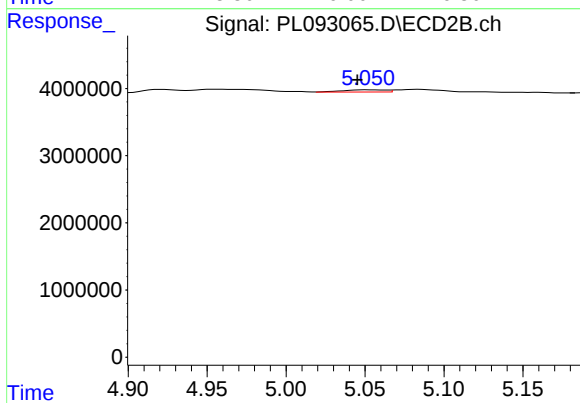
#25 Chlordane-3

R.T.: 4.955 min
Delta R.T.: -0.028 min
Response: 1480763
Conc: 4.08 ng/ml



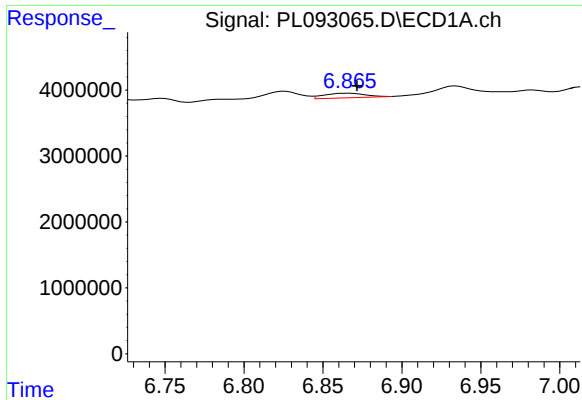
#26 Chlordane-4

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



#26 Chlordane-4

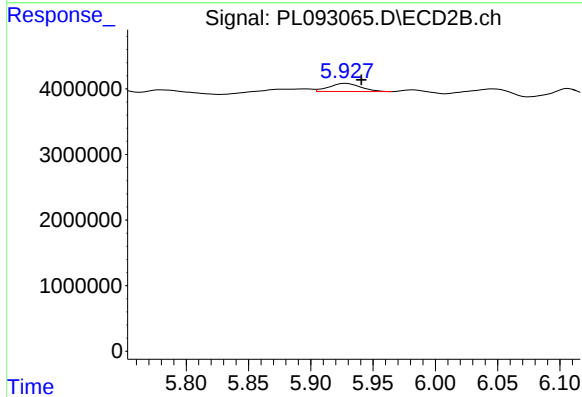
R.T.: 5.052 min
Delta R.T.: 0.006 min
Response: 650448
Conc: 1.86 ng/ml



#27 Chlordane-5

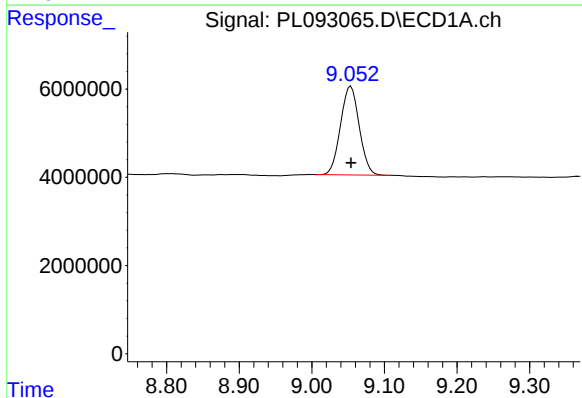
R.T.: 6.866 min
Delta R.T.: -0.006 min
Response: 1257230
Conc: 13.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
345-2-STONE



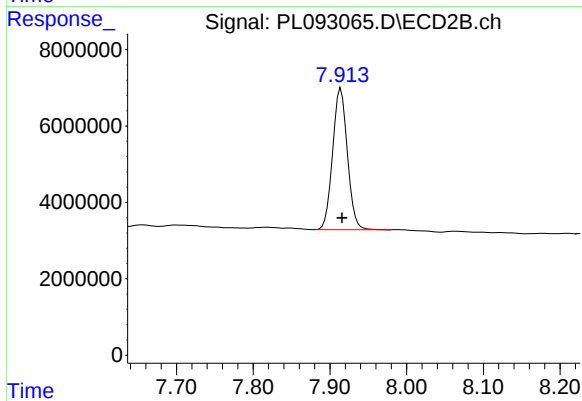
#27 Chlordane-5

R.T.: 5.928 min
Delta R.T.: -0.012 min
Response: 2212310
Conc: 17.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 36100546
Conc: 18.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 49415949
Conc: 18.11 ng/ml