

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111424\
 Data File : PL093064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 14:12
 Operator : AR\AJ
 Sample : P4834-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SLP-1-STONE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 00:45:35 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...	3.538	2.776	80097393	69390604	32.690	25.500
28)	SA Decachlor...	9.053	7.914	45949393	64393735	23.875	23.594
Target Compounds							
2)	A alpha-BHC	0.000	3.270	0	591471	N.D.	0.148 #
4)	MA Heptachlor	0.000	3.959	0	426273	N.D.	0.113 #
5)	MB Aldrin	0.000	4.208f	0	4005024	N.D.	1.094 #
6)	B beta-BHC	0.000	3.913	0	569933	N.D.	0.346 #
7)	B delta-BHC	0.000	4.143	0	247681	N.D.	0.064 #
10)	B gamma-Chl...	0.000	4.977	0	2450001	N.D.	0.729 #
11)	B alpha-Chl...	0.000	5.038	0	933725	N.D.	0.281 #
12)	B 4,4'-DDE	0.000	5.260f	0	742383	N.D.	0.230 #
14)	MA Endrin	0.000	5.648	0	1851941	N.D.	0.640 #
15)	B Endosulfa...	6.823f	5.933	4613087	913397	1.935	0.322 #
16)	A 4,4'-DDD	0.000	5.799	0	1306424	N.D.	0.525 #
17)	MA 4,4'-DDT	0.000	6.037	0	740810	N.D.	0.276 #
20)	A Methoxychlor	0.000	6.588f	0	137354	N.D.	0.096 #
21)	B Endrin ke...	7.662f	0.000	3876727	0	1.600	N.D. #
22)	Mirex	0.000	7.021	0	700992	N.D.	0.269 #
23)	Chlordane-1	0.000	3.789	0	1777544	N.D.	16.745 #
24)	Chlordane-2	0.000	4.358	0	256087	N.D.	2.068 #
25)	Chlordane-3	0.000	4.977	0	2450001	N.D.	6.755 #
26)	Chlordane-4	0.000	5.038	0	933725	N.D.	2.669 #
27)	Chlordane-5	0.000	5.933	0	913397	N.D.	7.203 #

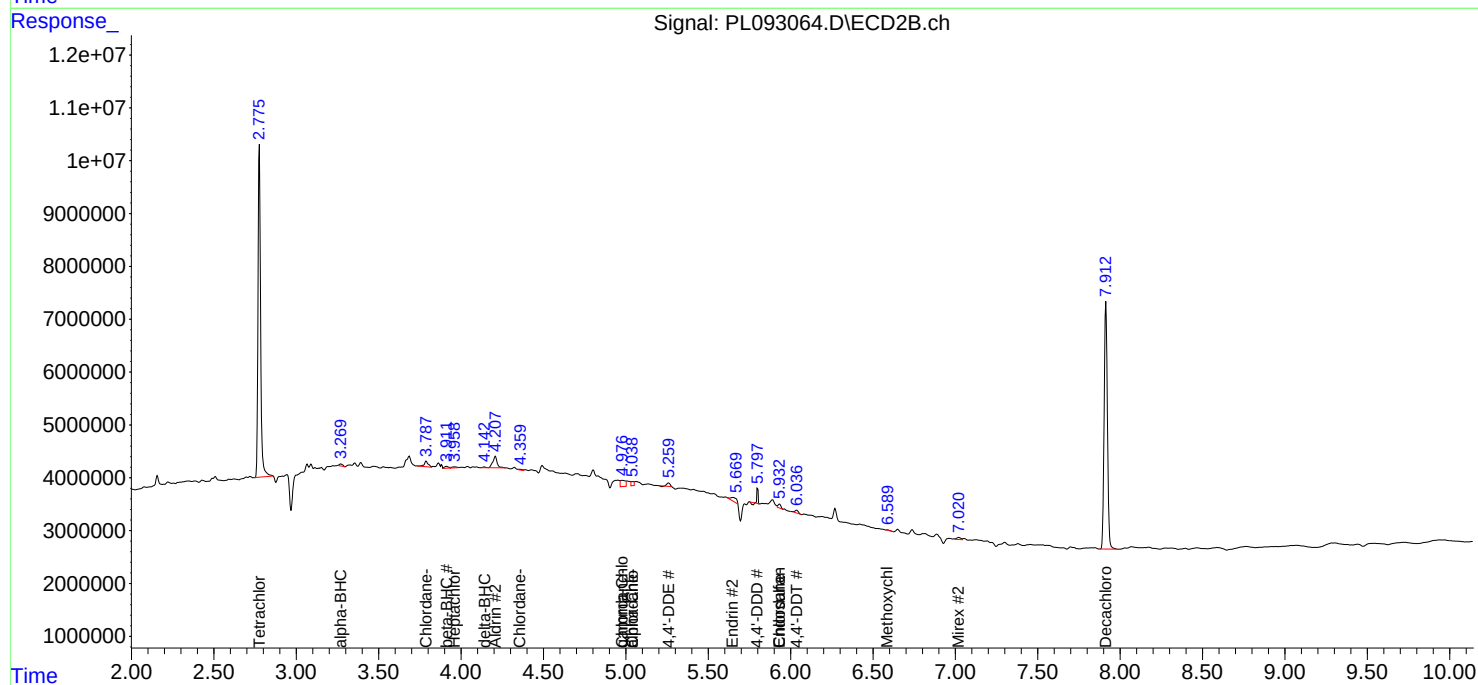
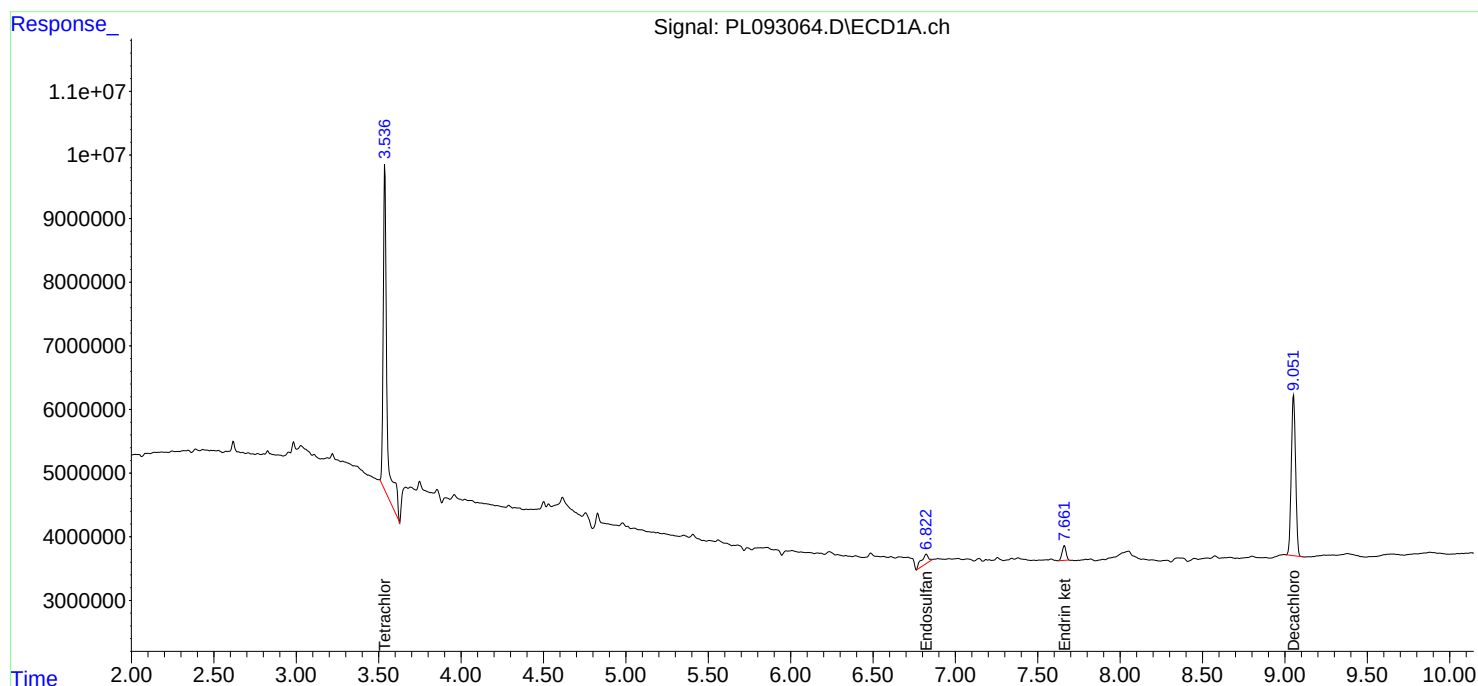
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

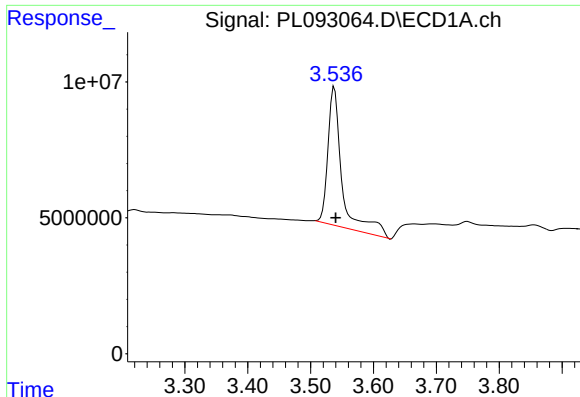
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111424\
Data File : PL093064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 14:12
Operator : AR\AJ
Sample : P4834-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SLP-1-STONE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 00:45:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 2024
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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

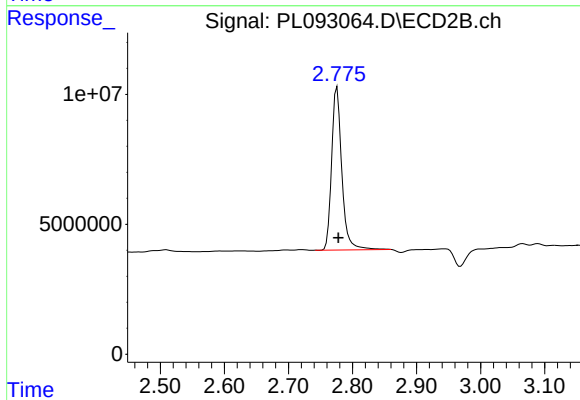




#1 Tetrachloro-m-xylene

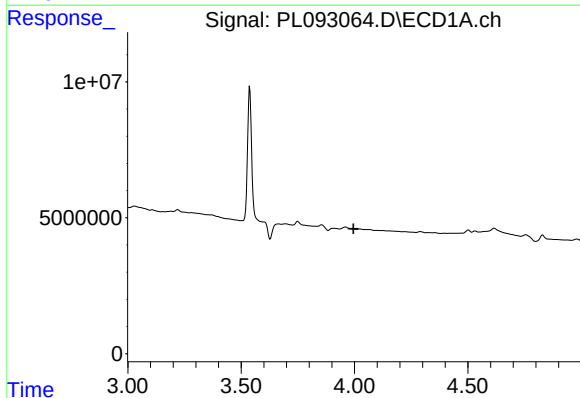
R.T.: 3.538 min
Delta R.T.: -0.002 min
Response: 80097393
Conc: 32.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
SLP-1-STONE



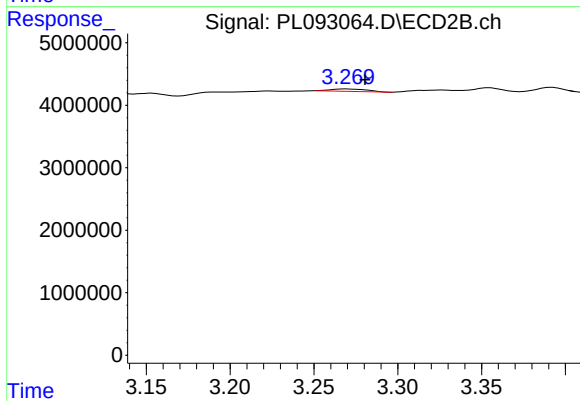
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 69390604
Conc: 25.50 ng/ml



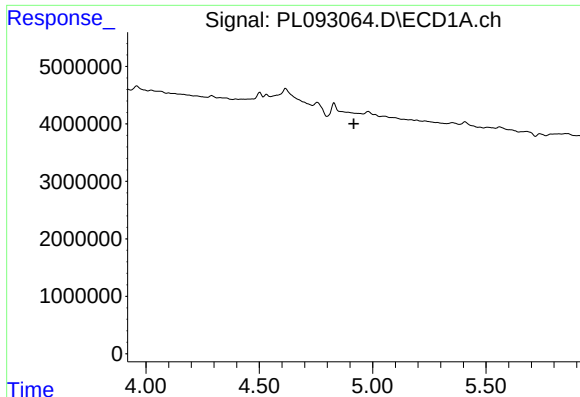
#2 alpha-BHC

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



#2 alpha-BHC

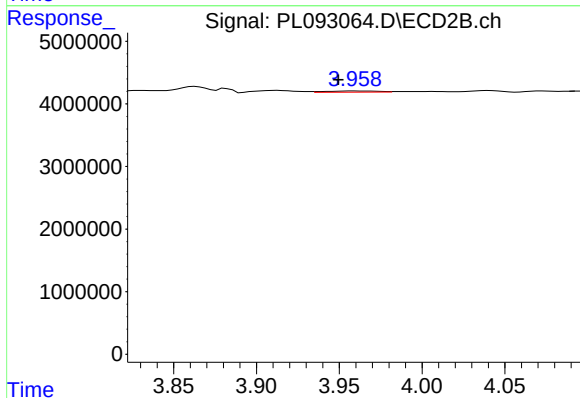
R.T.: 3.270 min
Delta R.T.: -0.010 min
Response: 591471
Conc: 0.15 ng/ml



#4 Heptachlor

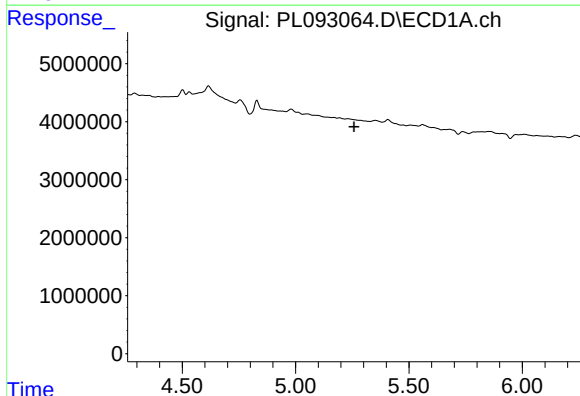
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SLP-1-STONE



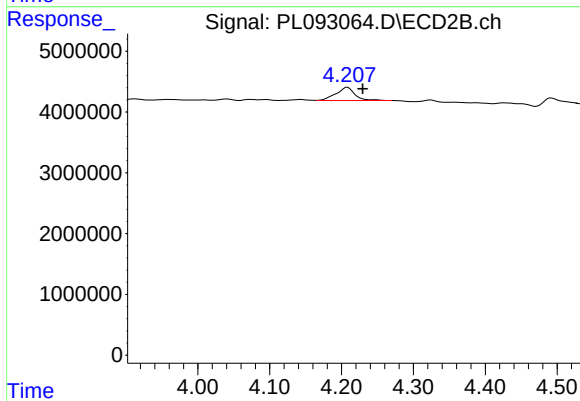
#4 Heptachlor

R.T.: 3.959 min
Delta R.T.: 0.010 min
Response: 426273
Conc: 0.11 ng/ml



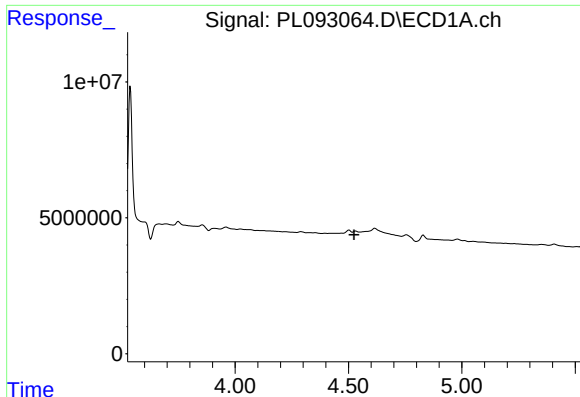
#5 Aldrin

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



#5 Aldrin

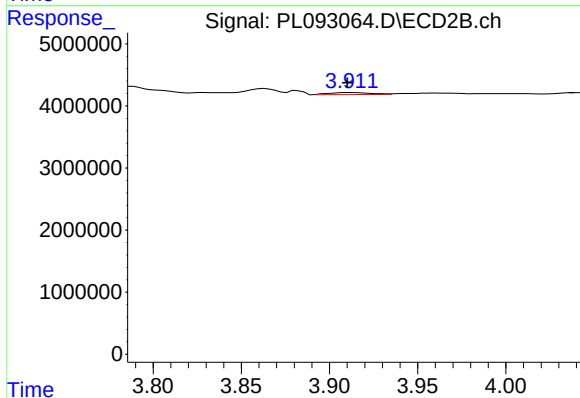
R.T.: 4.208 min
Delta R.T.: -0.021 min
Response: 4005024
Conc: 1.09 ng/ml



#6 beta-BHC

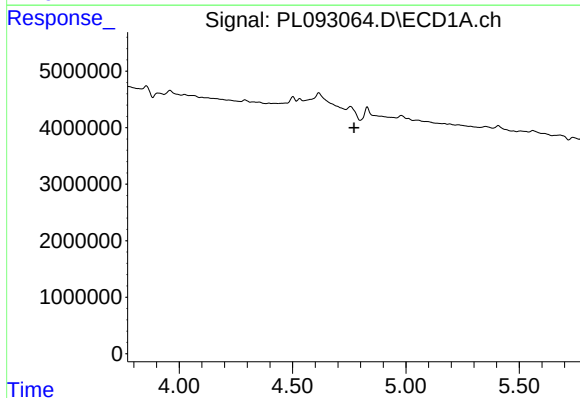
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SLP-1-STONE



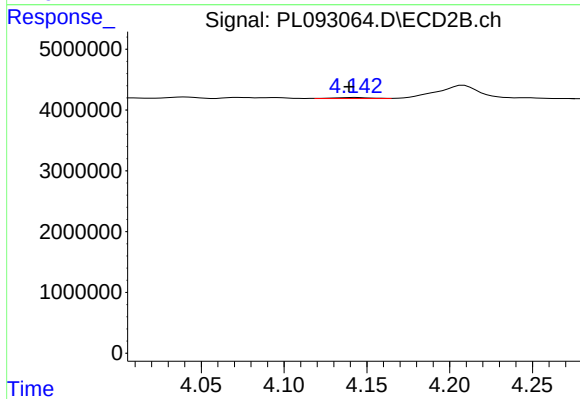
#6 beta-BHC

R.T.: 3.913 min
Delta R.T.: 0.002 min
Response: 569933
Conc: 0.35 ng/ml



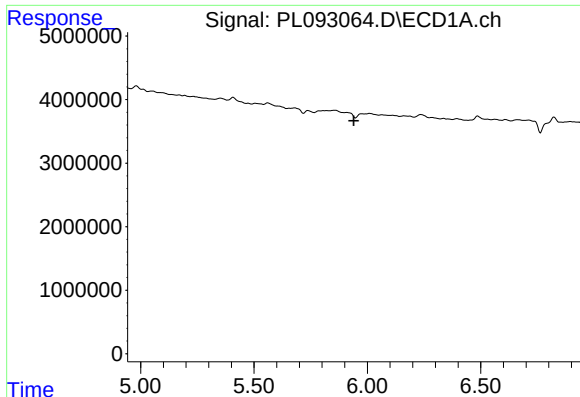
#7 delta-BHC

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



#7 delta-BHC

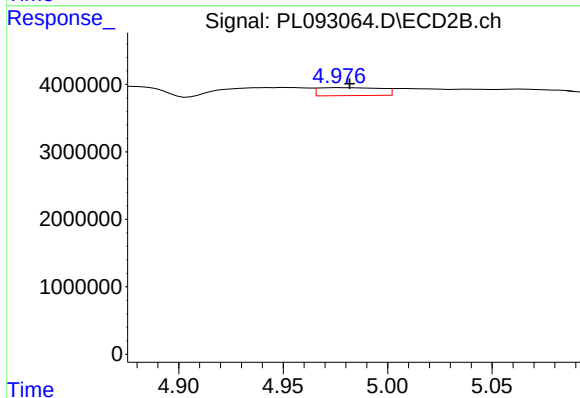
R.T.: 4.143 min
Delta R.T.: 0.004 min
Response: 247681
Conc: 0.06 ng/ml



#10 gamma-Chlordane

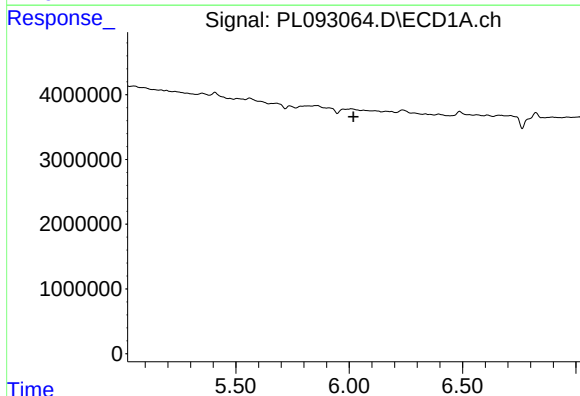
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SLP-1-STONE



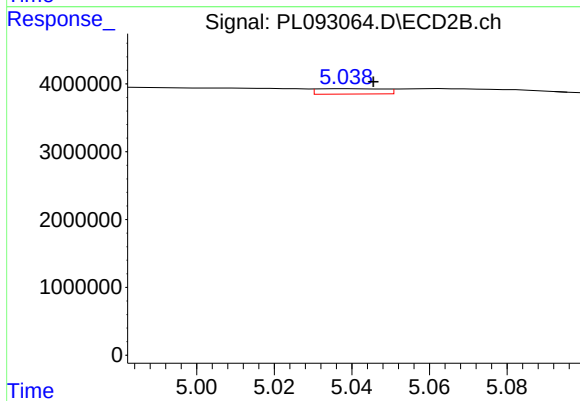
#10 gamma-Chlordane

R.T.: 4.977 min
Delta R.T.: -0.005 min
Response: 2450001
Conc: 0.73 ng/ml



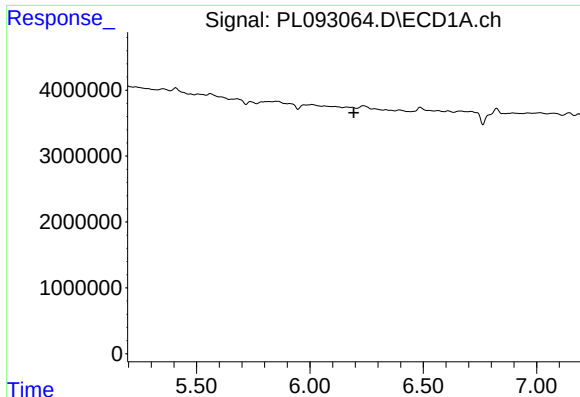
#11 alpha-Chlordane

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



#11 alpha-Chlordane

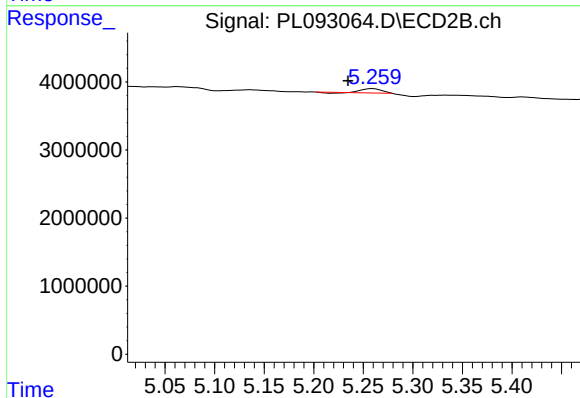
R.T.: 5.038 min
Delta R.T.: -0.007 min
Response: 933725
Conc: 0.28 ng/ml



#12 4,4'-DDE

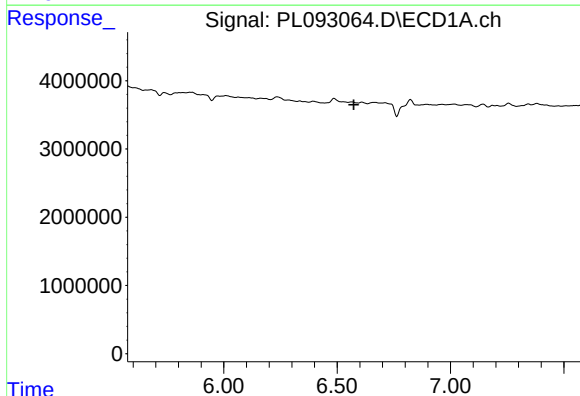
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SLP-1-STONE



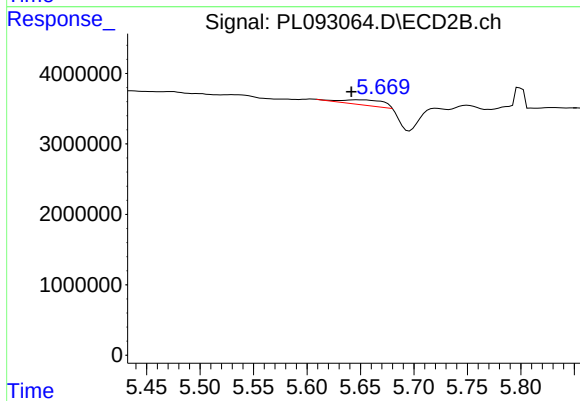
#12 4,4'-DDE

R.T.: 5.260 min
Delta R.T.: 0.025 min
Response: 742383
Conc: 0.23 ng/ml



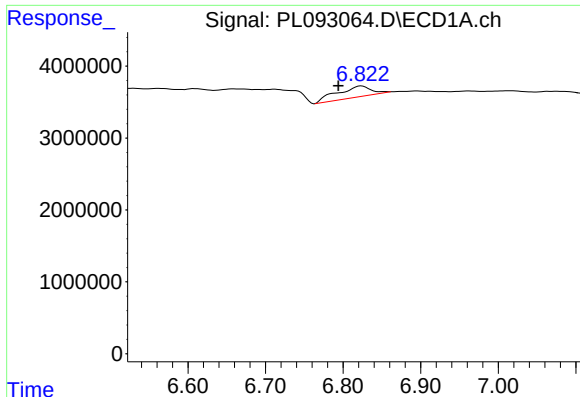
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.



#14 Endrin

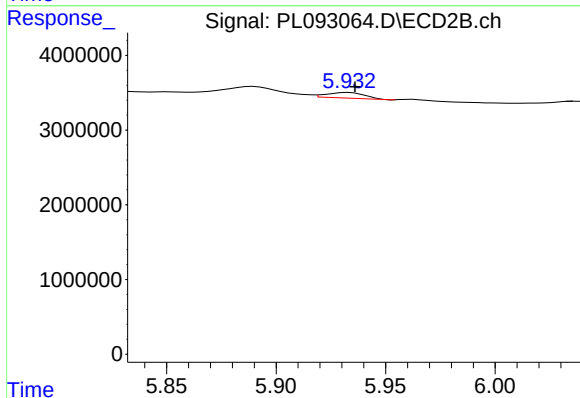
R.T.: 5.648 min
Delta R.T.: 0.007 min
Response: 1851941
Conc: 0.64 ng/ml



#15 Endosulfan II

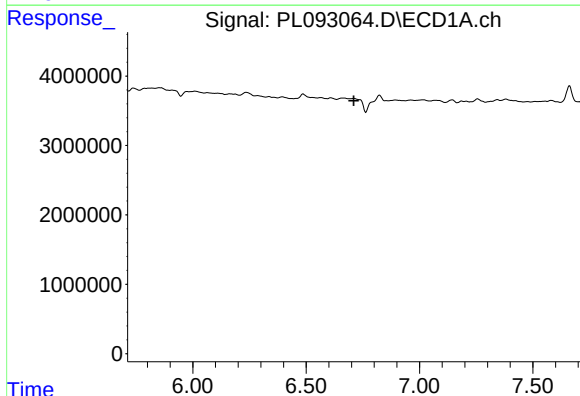
R.T.: 6.823 min
Delta R.T.: 0.029 min
Response: 4613087
Conc: 1.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
SLP-1-STONE



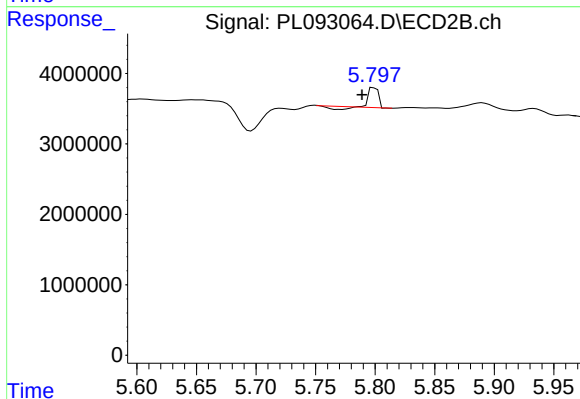
#15 Endosulfan II

R.T.: 5.933 min
Delta R.T.: -0.003 min
Response: 913397
Conc: 0.32 ng/ml



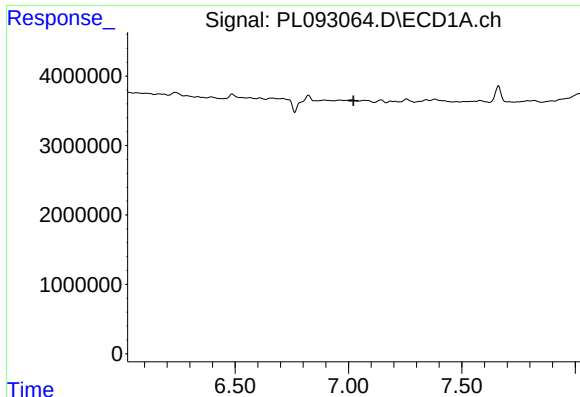
#16 4,4'-DDD

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



#16 4,4'-DDD

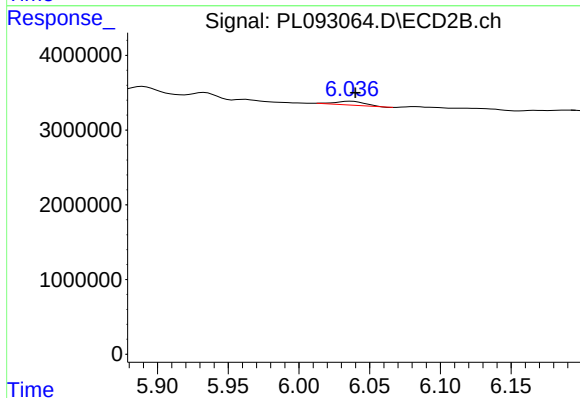
R.T.: 5.799 min
Delta R.T.: 0.010 min
Response: 1306424
Conc: 0.52 ng/ml



#17 4,4'-DDT

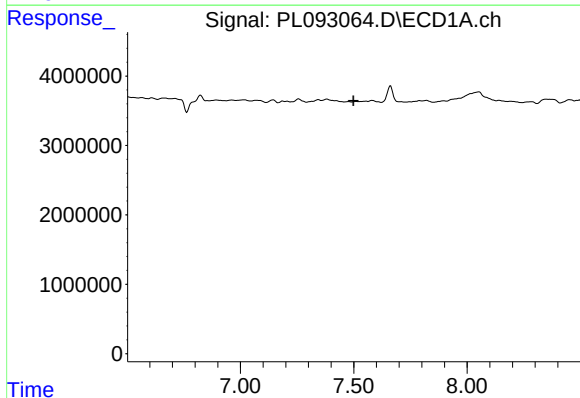
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SLP-1-STONE



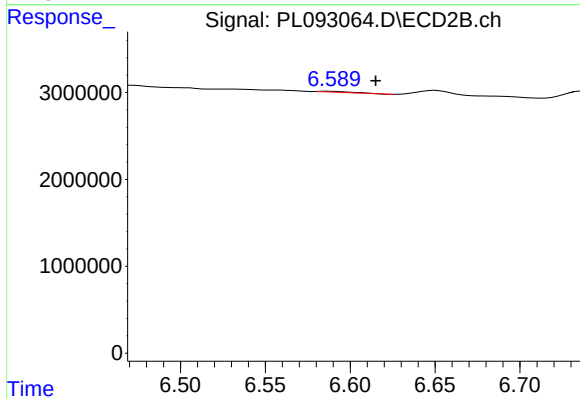
#17 4,4'-DDT

R.T.: 6.037 min
Delta R.T.: -0.003 min
Response: 740810
Conc: 0.28 ng/ml



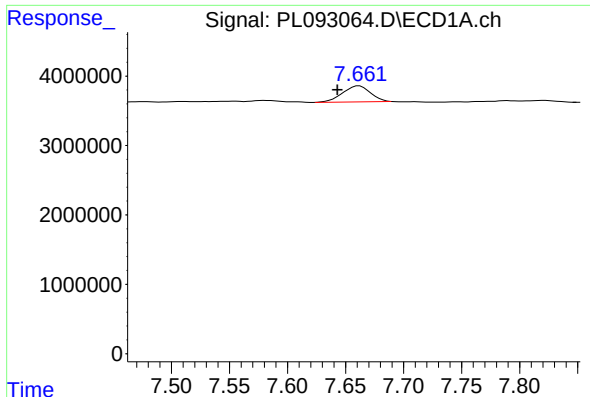
#20 Methoxychlor

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



#20 Methoxychlor

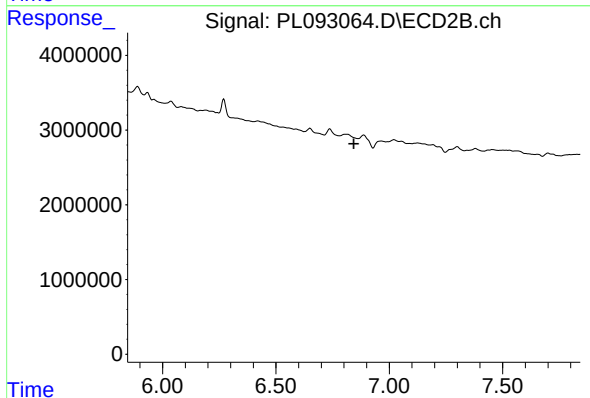
R.T.: 6.588 min
Delta R.T.: -0.027 min
Response: 137354
Conc: 0.10 ng/ml



#21 Endrin ketone

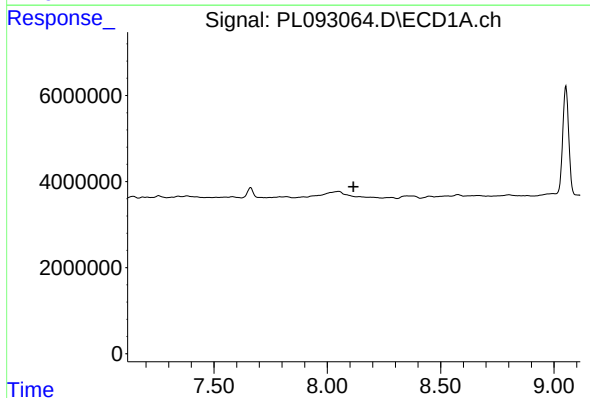
R.T.: 7.662 min
Delta R.T.: 0.019 min
Response: 3876727
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
SLP-1-STONE



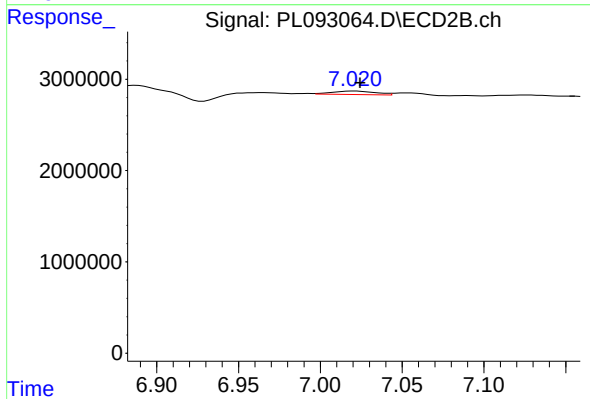
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



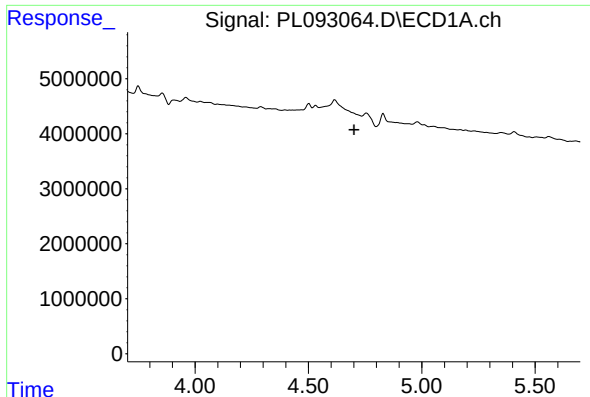
#22 Mirex

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



#22 Mirex

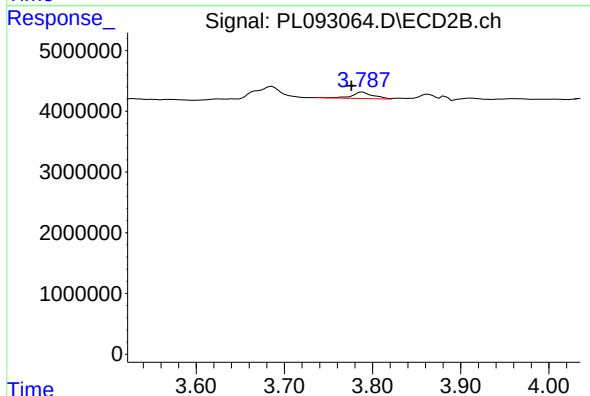
R.T.: 7.021 min
Delta R.T.: -0.003 min
Response: 700992
Conc: 0.27 ng/ml



#23 Chlordane-1

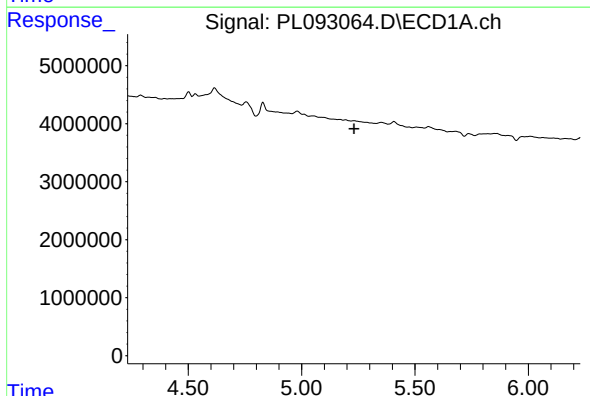
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SLP-1-STONE



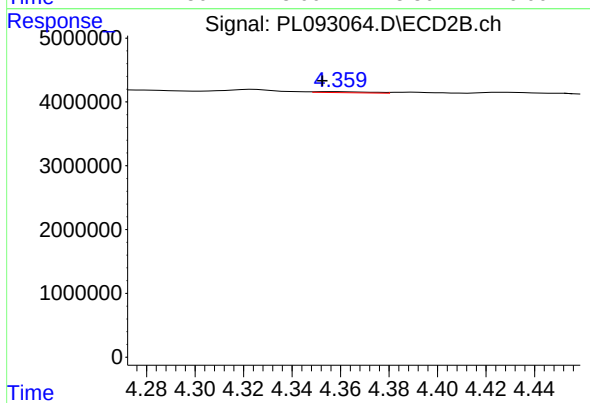
#23 Chlordane-1

R.T.: 3.789 min
Delta R.T.: 0.013 min
Response: 1777544
Conc: 16.74 ng/ml



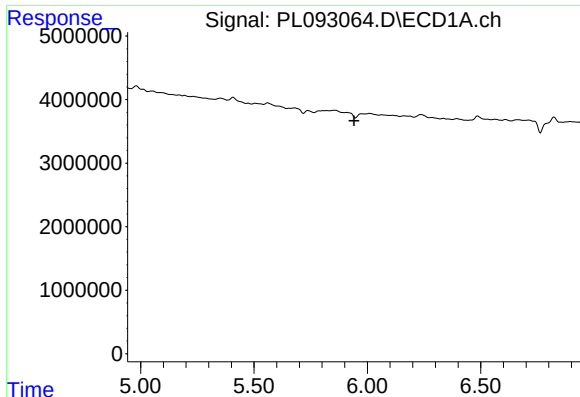
#24 Chlordane-2

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



#24 Chlordane-2

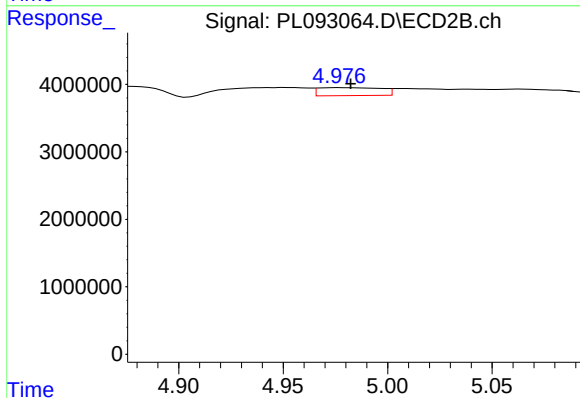
R.T.: 4.358 min
Delta R.T.: 0.005 min
Response: 256087
Conc: 2.07 ng/ml



#25 Chlordane-3

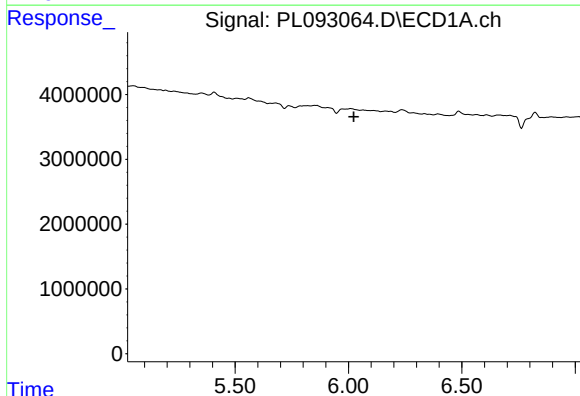
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SLP-1-STONE



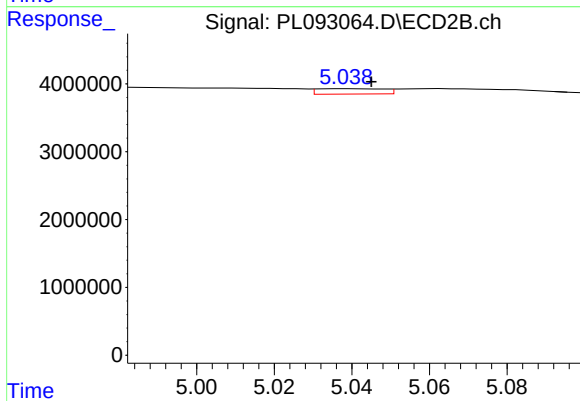
#25 Chlordane-3

R.T.: 4.977 min
Delta R.T.: -0.005 min
Response: 2450001
Conc: 6.76 ng/ml



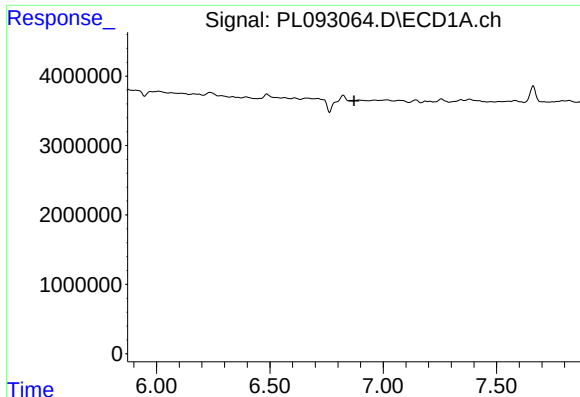
#26 Chlordane-4

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



#26 Chlordane-4

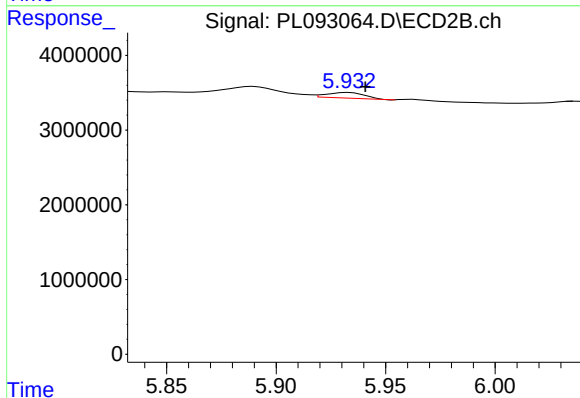
R.T.: 5.038 min
Delta R.T.: -0.007 min
Response: 933725
Conc: 2.67 ng/ml



#27 Chlordane-5

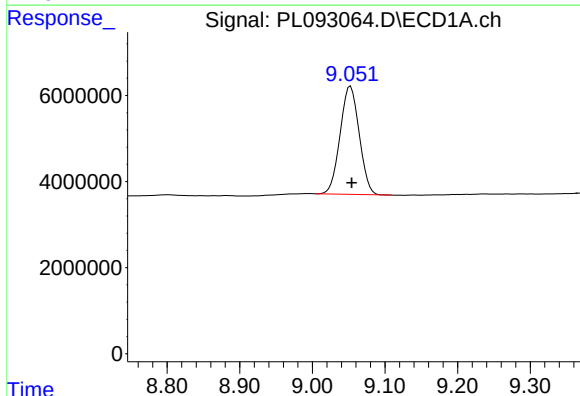
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SLP-1-STONE



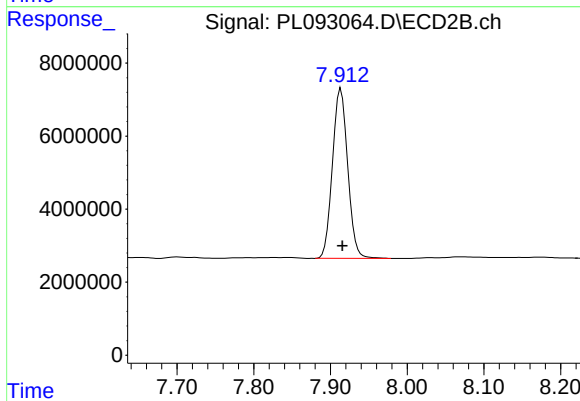
#27 Chlordane-5

R.T.: 5.933 min
Delta R.T.: -0.008 min
Response: 913397
Conc: 7.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: -0.001 min
Response: 45949393
Conc: 23.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 64393735
Conc: 23.59 ng/ml