

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111424\
 Data File : PL093068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 15:06
 Operator : AR\AJ
 Sample : P4838-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T1-STONE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 00:49:41 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	66258557	52155849	27.042	19.167 #
28)	SA Decachlor...	9.055	7.913	34155276	54635091	17.747	20.018
Target Compounds							
2)	A alpha-BHC	0.000	3.270	0	477877	N.D.	0.120 #
4)	MA Heptachlor	0.000	3.941	0	138220	N.D.	0.037 #
5)	MB Aldrin	0.000	4.200f	0	4011413	N.D.	1.096 #
6)	B beta-BHC	0.000	3.914	0	538874	N.D.	0.327 #
7)	B delta-BHC	0.000	4.133	0	299340	N.D.	0.078 #
8)	B Heptachlo...	0.000	4.758f	0	30238	N.D.	0.009 #
10)	B gamma-Chl...	0.000	4.978	0	3064187	N.D.	0.912 #
11)	B alpha-Chl...	0.000	5.049	0	2138591	N.D.	0.643 #
12)	B 4,4'-DDE	0.000	5.257f	0	1265753	N.D.	0.393 #
13)	MA Dieldrin	0.000	5.350f	0	1766226	N.D.	0.529 #
14)	MA Endrin	0.000	5.655	0	1421734	N.D.	0.491 #
15)	B Endosulfa...	0.000	5.934	0	2329119	N.D.	0.822 #
18)	B Endrin al...	6.937	0.000	4199721	0	2.236	N.D. #
21)	B Endrin ke...	7.664f	0.000	2402005	0	0.991	N.D. #
22)	Mirex	0.000	7.023	0	2014080	N.D.	0.772 #
23)	Chlordane-1	0.000	3.788	0	1522851	N.D.	14.346 #
24)	Chlordane-2	0.000	4.354	0	107452	N.D.	0.868 #
25)	Chlordane-3	0.000	4.978	0	3064187	N.D.	8.449 #
26)	Chlordane-4	0.000	5.049	0	2138591	N.D.	6.114 #
27)	Chlordane-5	0.000	5.934	0	2329119	N.D.	18.367 #

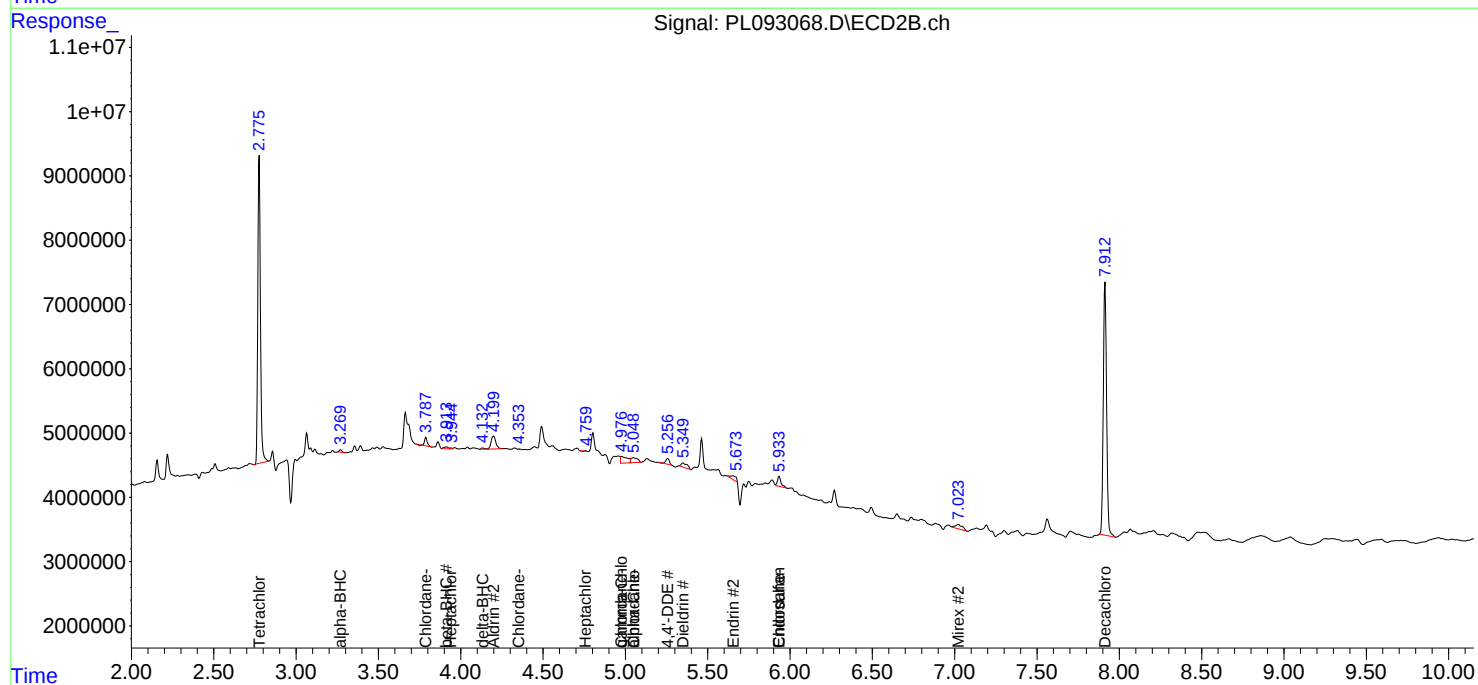
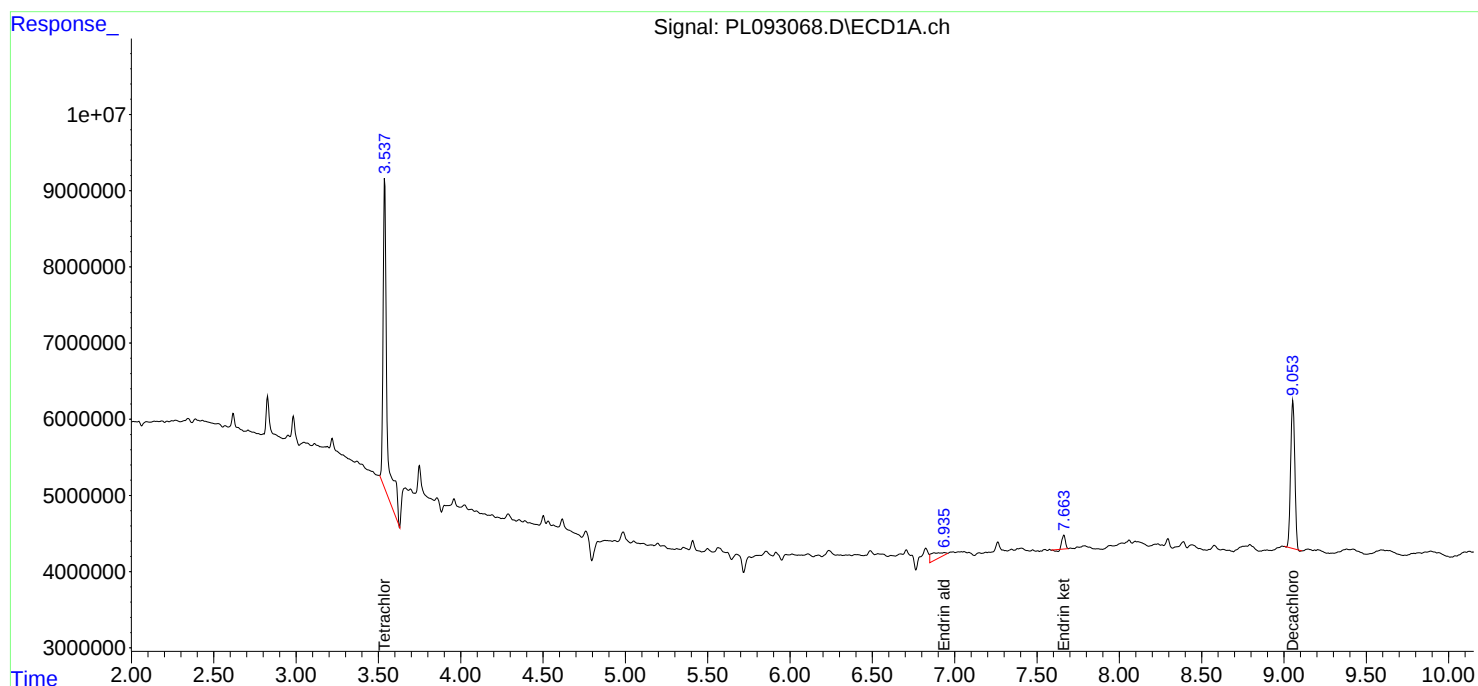
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

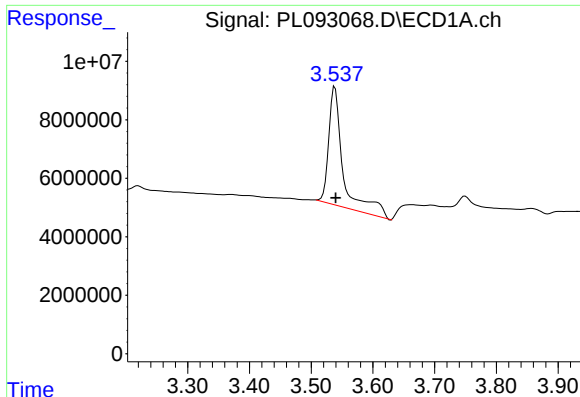
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111424\
Data File : PL093068.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 15:06
Operator : AR\AJ
Sample : P4838-03
Misc :
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Instrument :
ECD_L
ClientSampleId :
T1-STONE

Integration File signal 1: autoint1.e
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Quant Time: Nov 15 00:49:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
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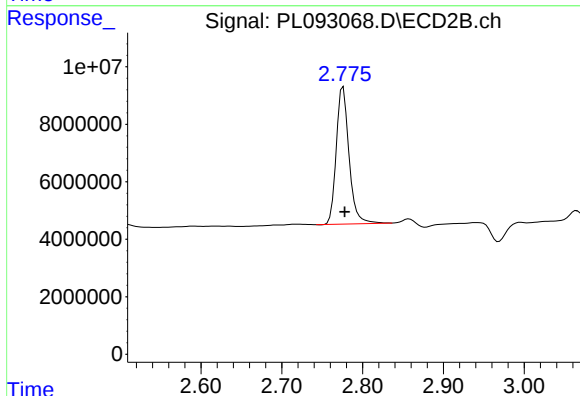




#1 Tetrachloro-m-xylene

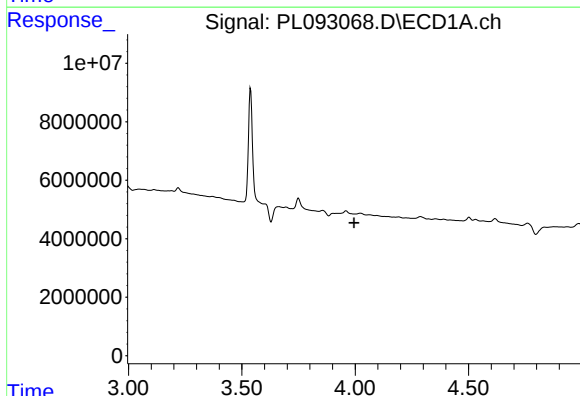
R.T.: 3.538 min
Delta R.T.: -0.002 min
Response: 66258557
Conc: 27.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
T1-STONE



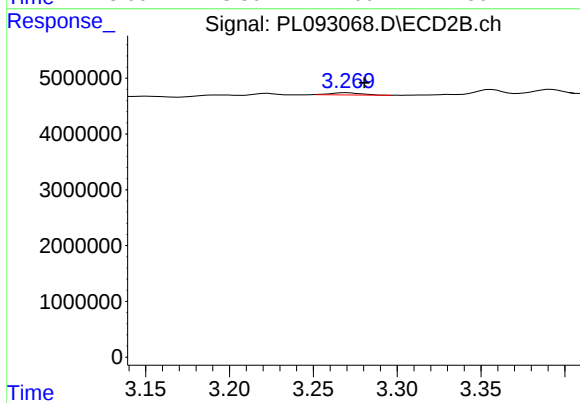
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 52155849
Conc: 19.17 ng/ml



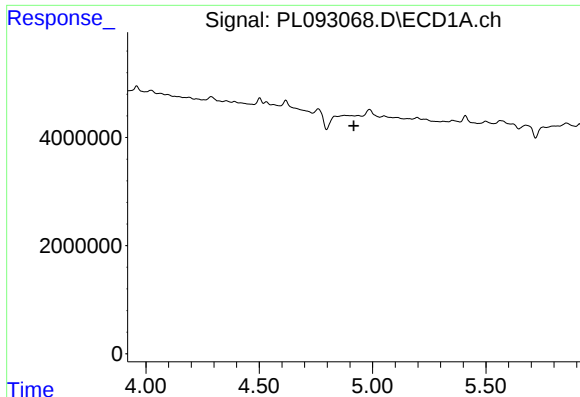
#2 alpha-BHC

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



#2 alpha-BHC

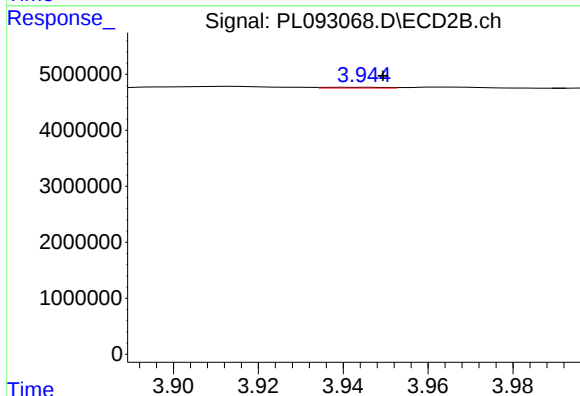
R.T.: 3.270 min
Delta R.T.: -0.010 min
Response: 477877
Conc: 0.12 ng/ml



#4 Heptachlor

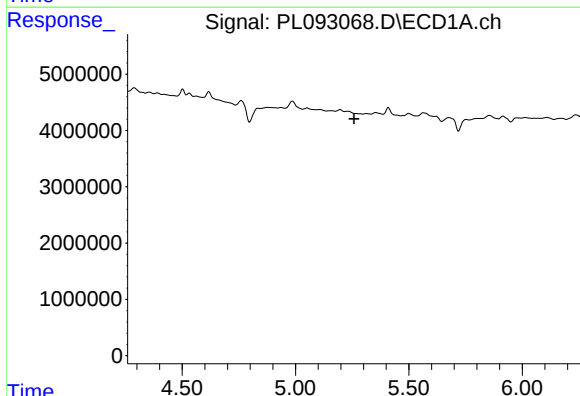
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T1-STONE



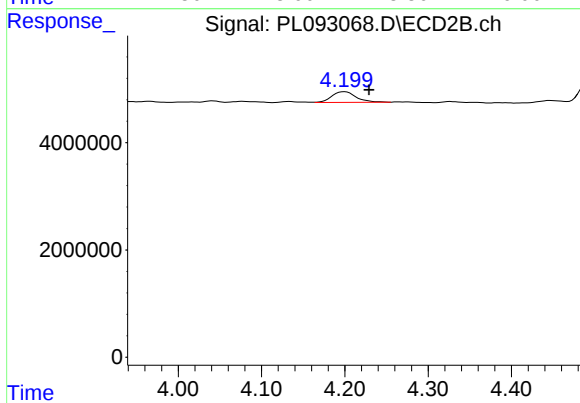
#4 Heptachlor

R.T.: 3.941 min
Delta R.T.: -0.008 min
Response: 138220
Conc: 0.04 ng/ml



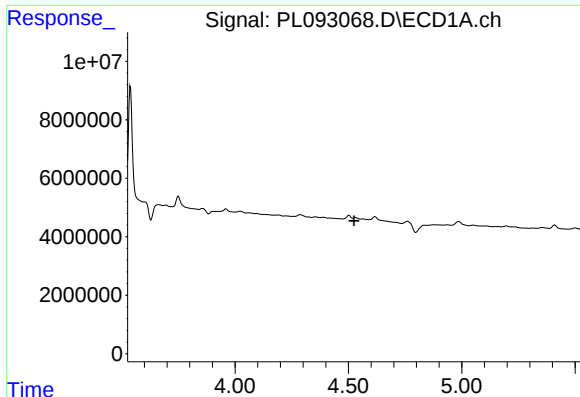
#5 Aldrin

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



#5 Aldrin

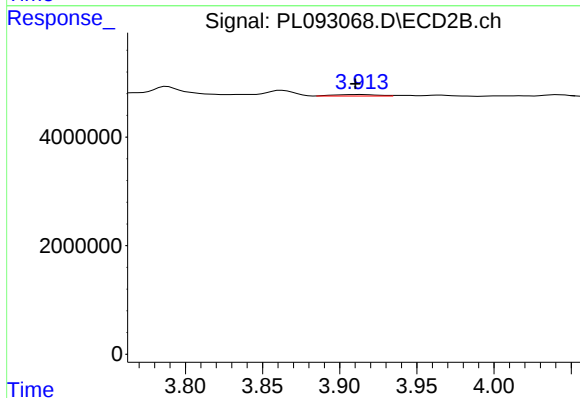
R.T.: 4.200 min
Delta R.T.: -0.029 min
Response: 4011413
Conc: 1.10 ng/ml



#6 beta-BHC

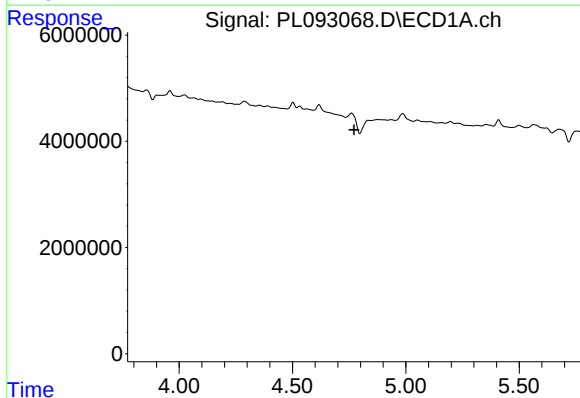
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T1-STONE



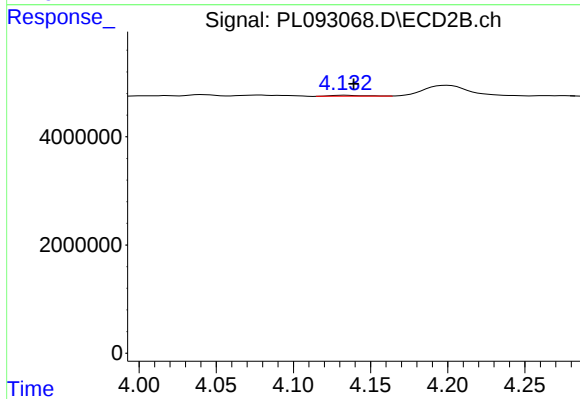
#6 beta-BHC

R.T.: 3.914 min
Delta R.T.: 0.004 min
Response: 538874
Conc: 0.33 ng/ml



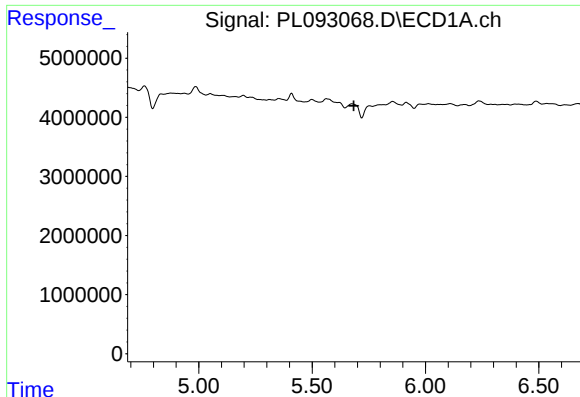
#7 delta-BHC

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



#7 delta-BHC

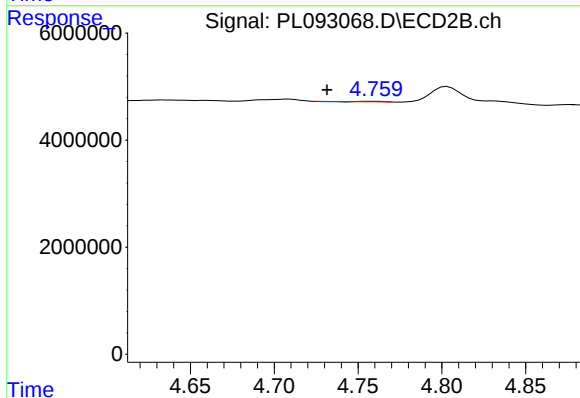
R.T.: 4.133 min
Delta R.T.: -0.006 min
Response: 299340
Conc: 0.08 ng/ml



#8 Heptachlor epoxide

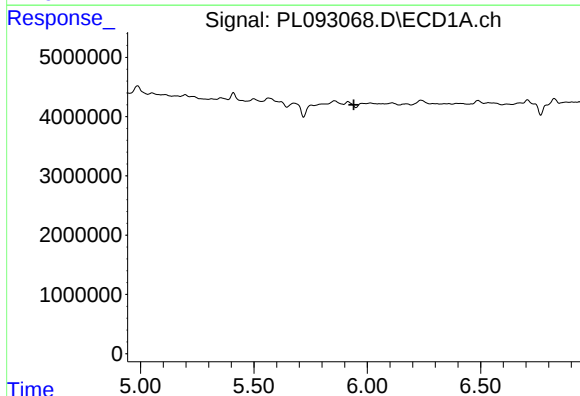
R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T1-STONE



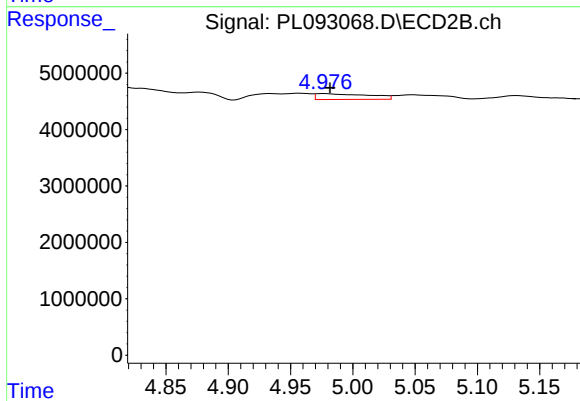
#8 Heptachlor epoxide

R.T.: 4.758 min
Delta R.T.: 0.026 min
Response: 30238
Conc: 0.01 ng/ml



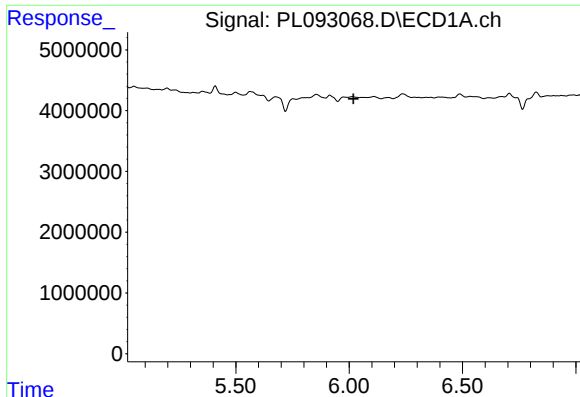
#10 gamma-Chlordane

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



#10 gamma-Chlordane

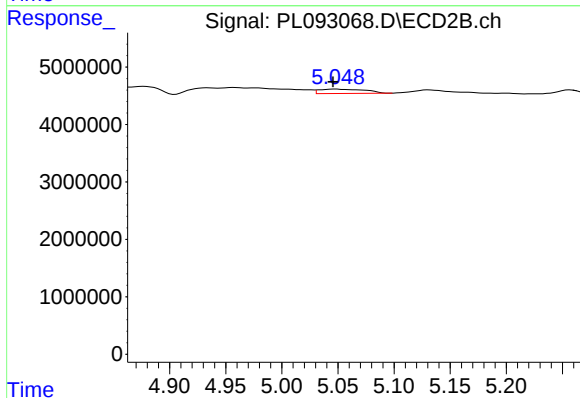
R.T.: 4.978 min
Delta R.T.: -0.004 min
Response: 3064187
Conc: 0.91 ng/ml



#11 alpha-Chlordane

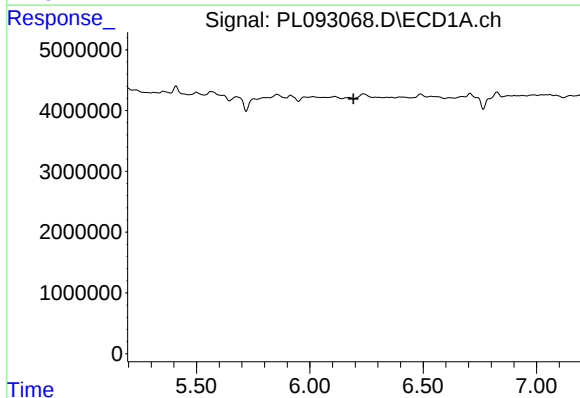
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T1-STONE



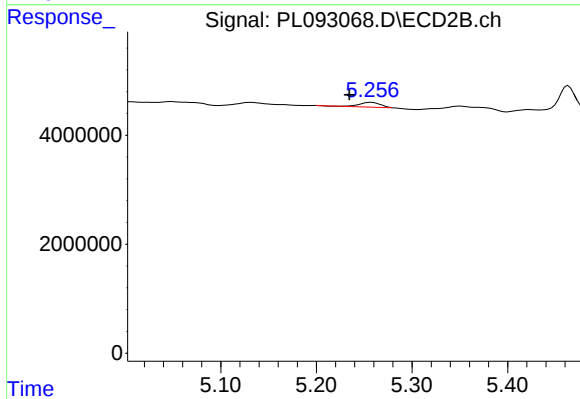
#11 alpha-Chlordane

R.T.: 5.049 min
Delta R.T.: 0.003 min
Response: 2138591
Conc: 0.64 ng/ml



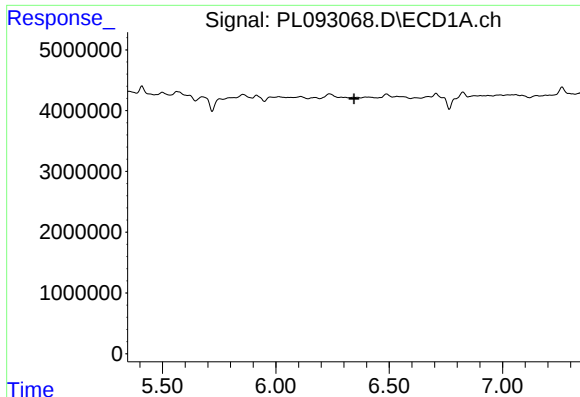
#12 4,4'-DDE

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



#12 4,4'-DDE

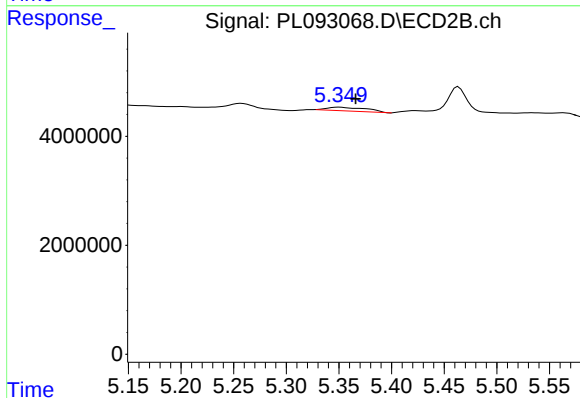
R.T.: 5.257 min
Delta R.T.: 0.022 min
Response: 1265753
Conc: 0.39 ng/ml



#13 Dieldrin

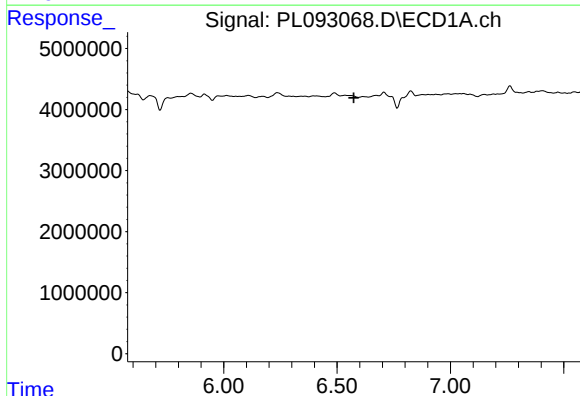
R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T1-STONE



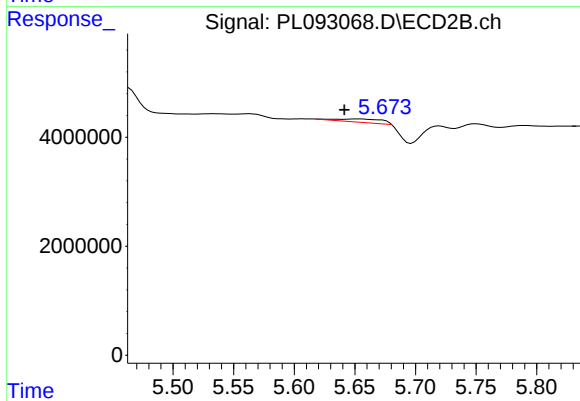
#13 Dieldrin

R.T.: 5.350 min
Delta R.T.: -0.016 min
Response: 1766226
Conc: 0.53 ng/ml



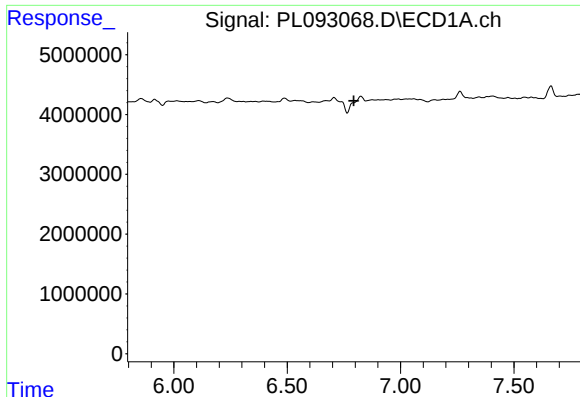
#14 Endrin

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



#14 Endrin

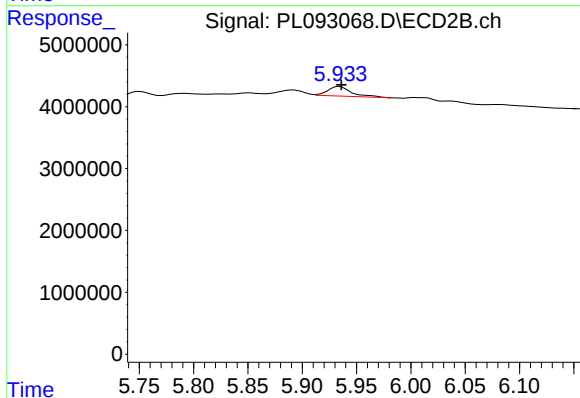
R.T.: 5.655 min
Delta R.T.: 0.013 min
Response: 1421734
Conc: 0.49 ng/ml



#15 Endosulfan II

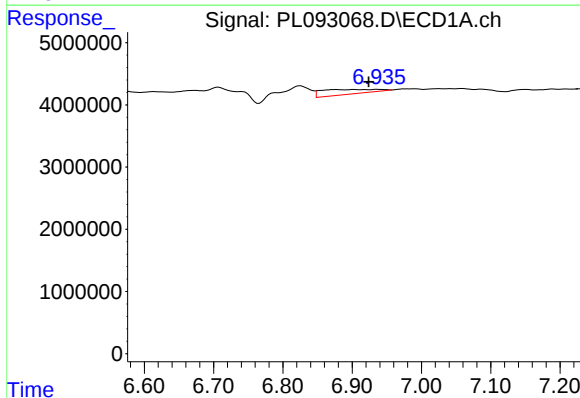
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T1-STONE



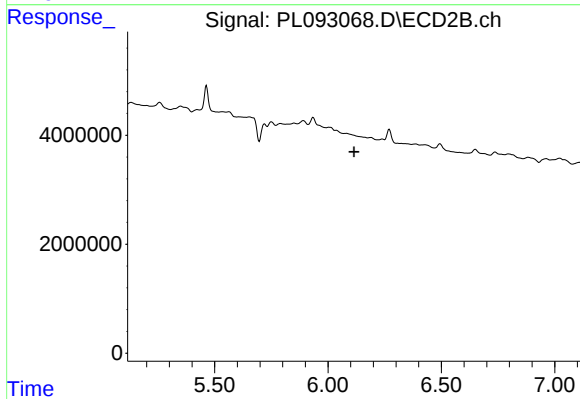
#15 Endosulfan II

R.T.: 5.934 min
Delta R.T.: -0.002 min
Response: 2329119
Conc: 0.82 ng/ml



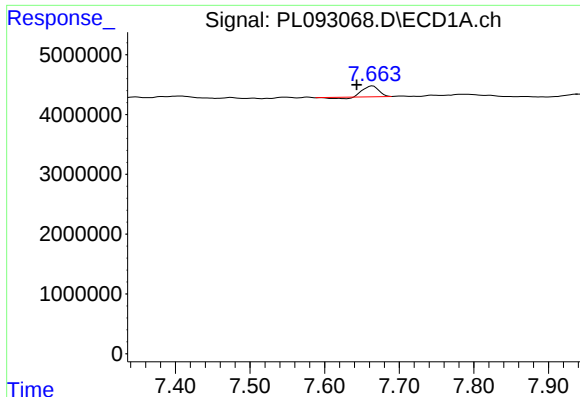
#18 Endrin aldehyde

R.T.: 6.937 min
Delta R.T.: 0.013 min
Response: 4199721
Conc: 2.24 ng/ml



#18 Endrin aldehyde

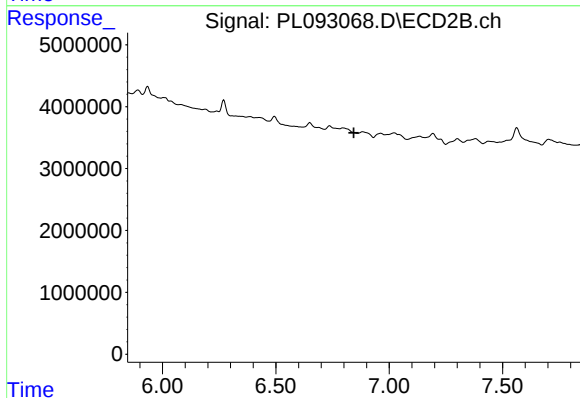
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.



#21 Endrin ketone

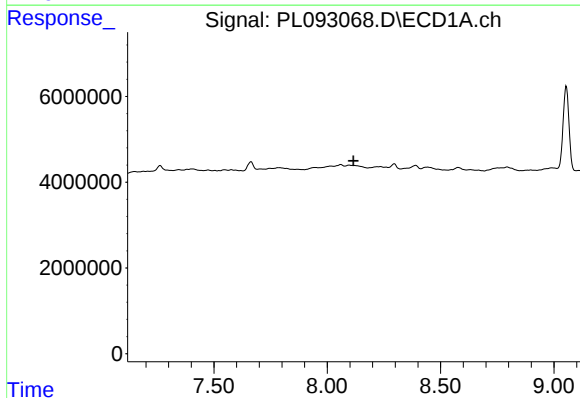
R.T.: 7.664 min
Delta R.T.: 0.020 min
Response: 2402005
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
T1-STONE



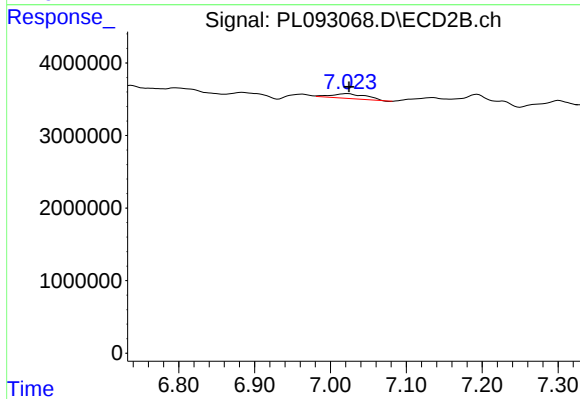
#21 Endrin ketone

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



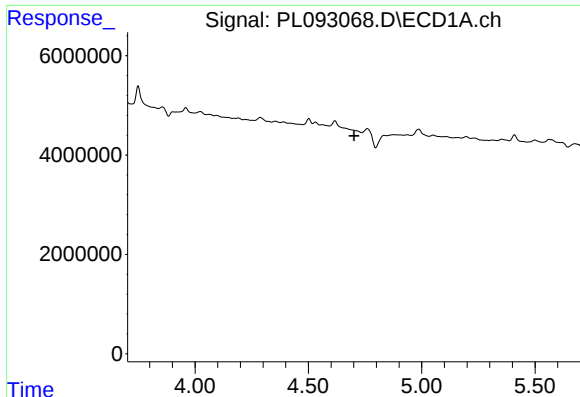
#22 Mirex

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



#22 Mirex

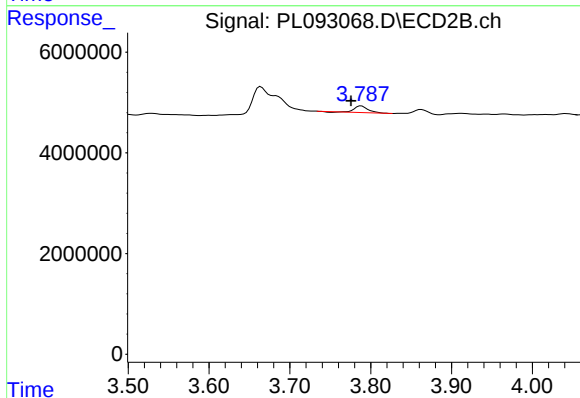
R.T.: 7.023 min
Delta R.T.: -0.002 min
Response: 2014080
Conc: 0.77 ng/ml



#23 Chlordane-1

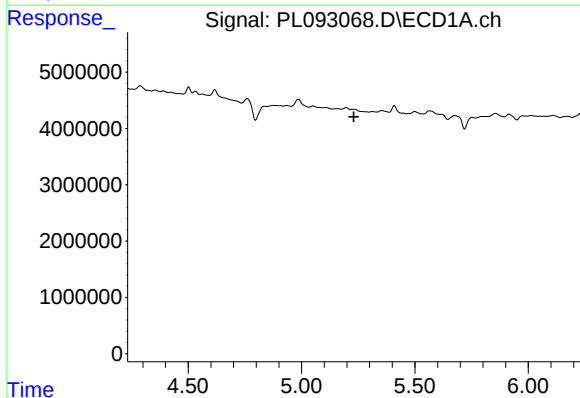
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T1-STONE



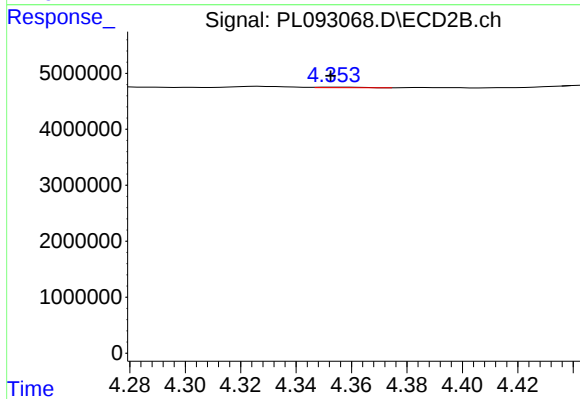
#23 Chlordane-1

R.T.: 3.788 min
Delta R.T.: 0.012 min
Response: 1522851
Conc: 14.35 ng/ml



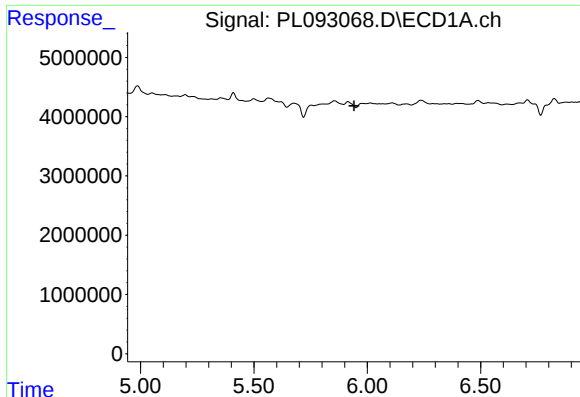
#24 Chlordane-2

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



#24 Chlordane-2

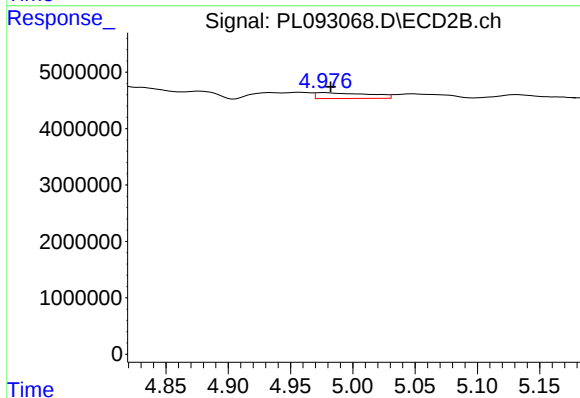
R.T.: 4.354 min
Delta R.T.: 0.002 min
Response: 107452
Conc: 0.87 ng/ml



#25 Chlordane-3

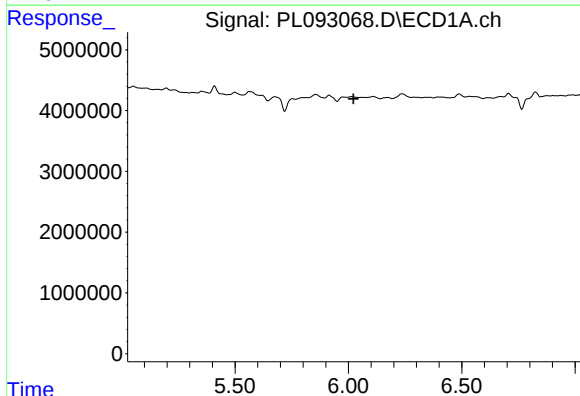
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T1-STONE



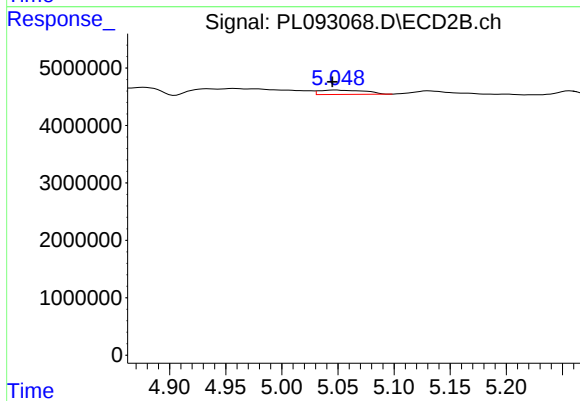
#25 Chlordane-3

R.T.: 4.978 min
Delta R.T.: -0.005 min
Response: 3064187
Conc: 8.45 ng/ml



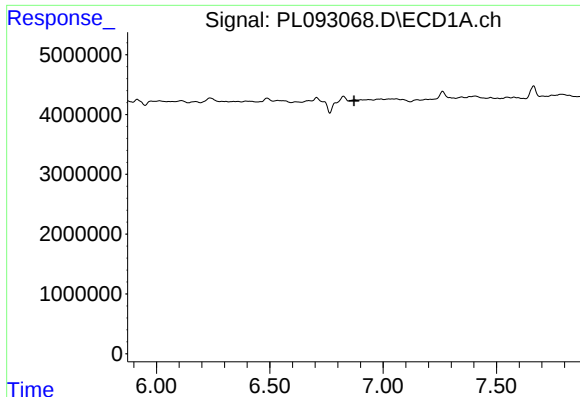
#26 Chlordane-4

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



#26 Chlordane-4

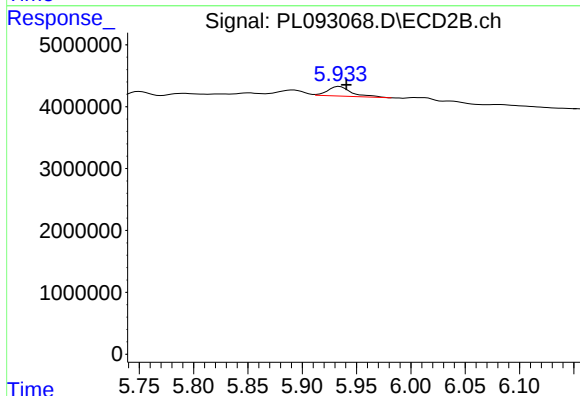
R.T.: 5.049 min
Delta R.T.: 0.004 min
Response: 2138591
Conc: 6.11 ng/ml



#27 Chlordane-5

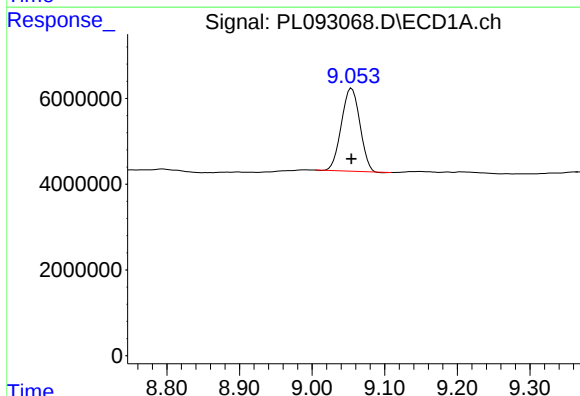
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T1-STONE



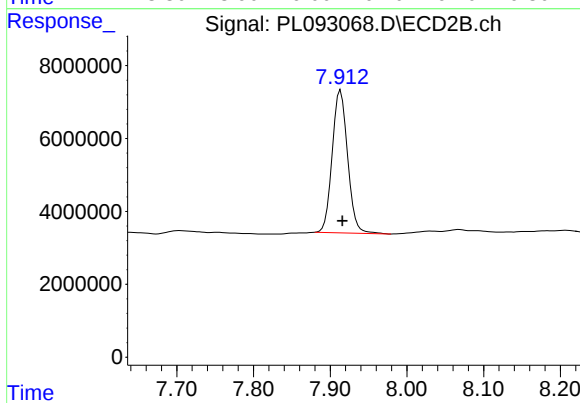
#27 Chlordane-5

R.T.: 5.934 min
Delta R.T.: -0.006 min
Response: 2329119
Conc: 18.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 34155276
Conc: 17.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 54635091
Conc: 20.02 ng/ml