

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121624\
 Data File : PL093390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 15:20
 Operator : AR\AJ
 Sample : P5283-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 STONES-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:18:30 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...	3.539	2.776	74245179	59068549	28.567	20.481 #
28)	SA Decachlor...	9.051	7.910	40109123	57589036	23.071	20.161
Target Compounds							
2)	A alpha-BHC	0.000	3.268	0	1450248	N.D.	0.340 #
4)	MA Heptachlor	0.000	3.963f	0	2383441	N.D.	0.589 #
5)	MB Aldrin	0.000	4.224	0	311869	N.D.	0.078 #
6)	B beta-BHC	0.000	3.913	0	3713281	N.D.	2.087 #
7)	B delta-BHC	0.000	4.122	0	182905	N.D.	0.043 #
9)	A Endosulfan I	0.000	5.096	0	84102	N.D.	0.025 #
10)	B gamma-Chl...	0.000	4.977	0	136292	N.D.	0.037 #
11)	B alpha-Chl...	0.000	5.028	0	105316	N.D.	0.029 #
13)	MA Dieldrin	0.000	5.364	0	772603	N.D.	0.210 #
14)	MA Endrin	0.000	5.651	0	96886	N.D.	0.030 #
15)	B Endosulfa...	0.000	5.921	0	119238	N.D.	0.038 #
17)	MA 4,4'-DDT	0.000	6.034	0	1368296	N.D.	0.462 #
18)	B Endrin al...	0.000	6.126	0	121899	N.D.	0.046 #
19)	B Endosulfa...	0.000	6.328	0	664075	N.D.	0.218 #
21)	B Endrin ke...	7.662f	6.827	3062365	406463	1.350	0.121 #
22)	Mirex	0.000	7.013	0	470378	N.D.	0.175 #
23)	Chlordane-1	0.000	3.743f	0	4948016	N.D.	42.571 #
24)	Chlordane-2	0.000	4.361	0	140740	N.D.	1.050 #
25)	Chlordane-3	0.000	4.977	0	136292	N.D.	0.339 #
26)	Chlordane-4	0.000	5.028	0	105316	N.D.	0.270 #
27)	Chlordane-5	0.000	5.921	0	119238	N.D.	0.870 #

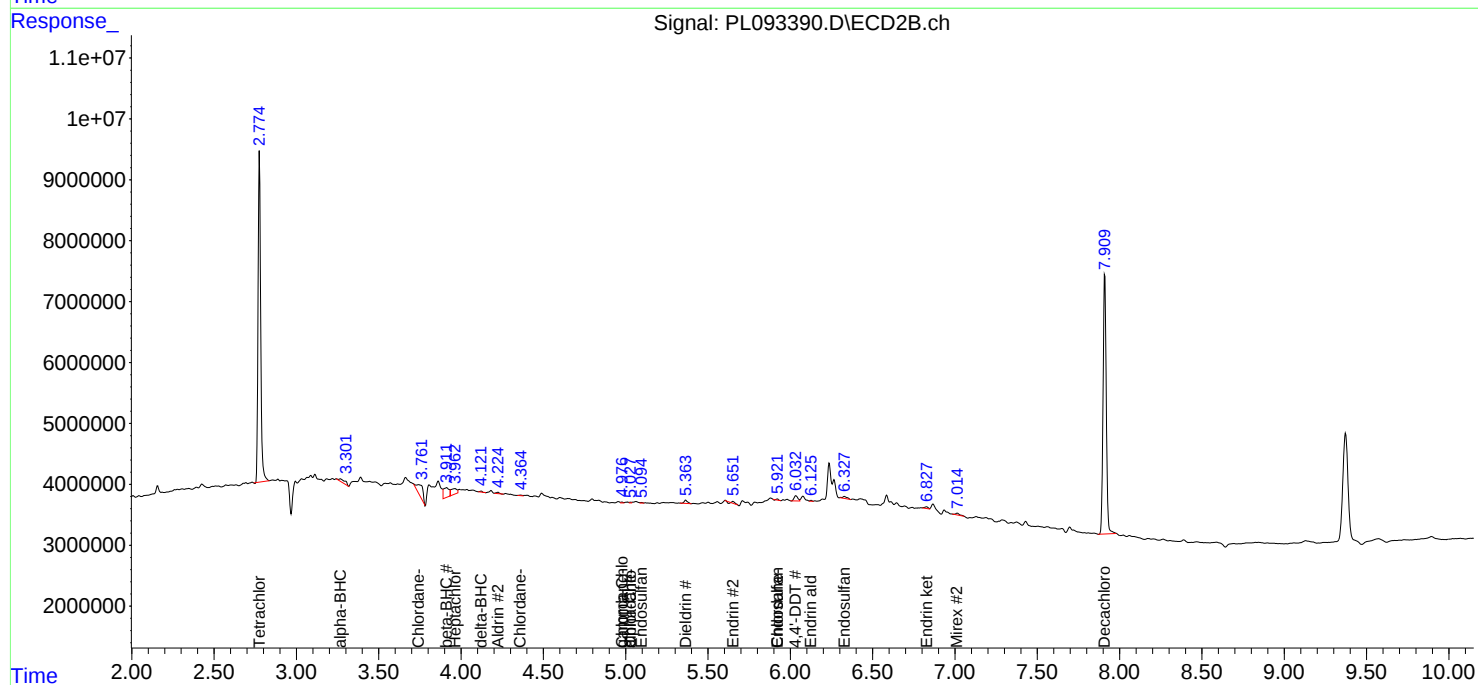
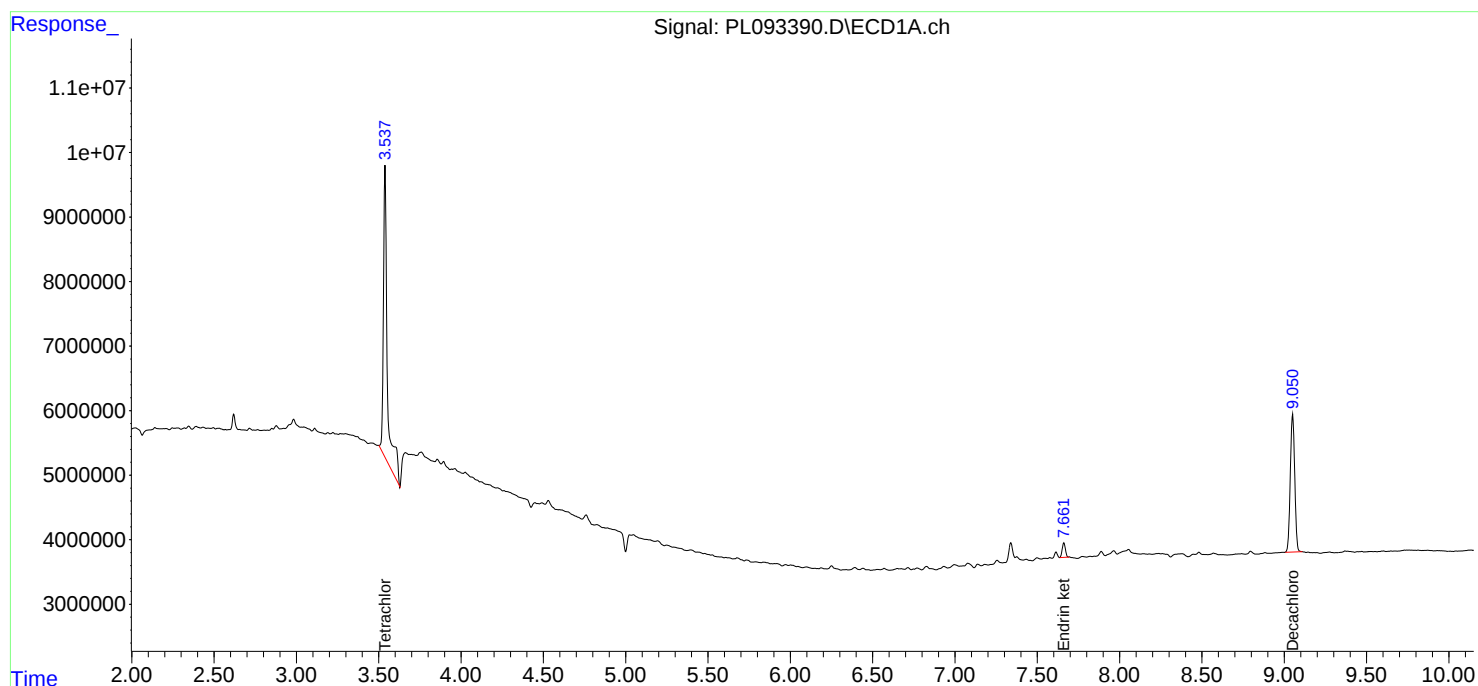
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

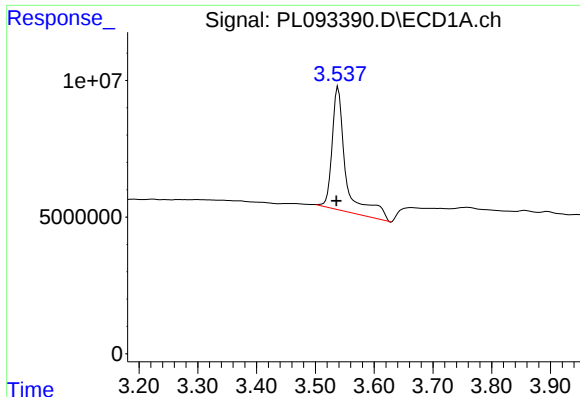
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121624\
Data File : PL093390.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 15:20
Operator : AR\AJ
Sample : P5283-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
STONES-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 00:18:30 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

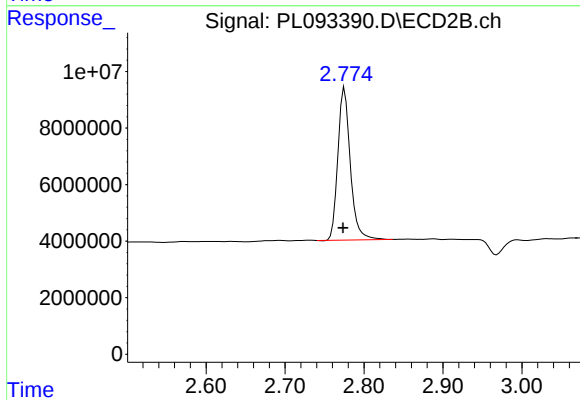




#1 Tetrachloro-m-xylene

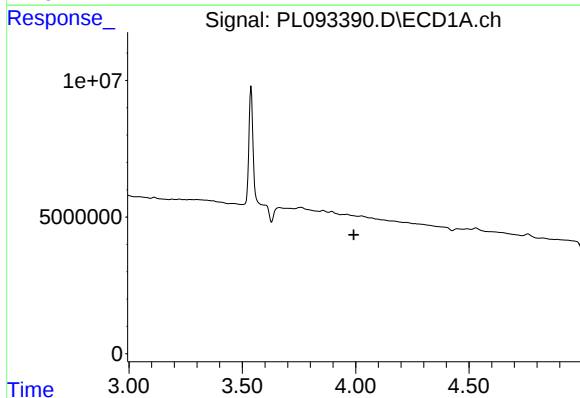
R.T.: 3.539 min
Delta R.T.: 0.003 min
Response: 74245179
Conc: 28.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
STONES-B



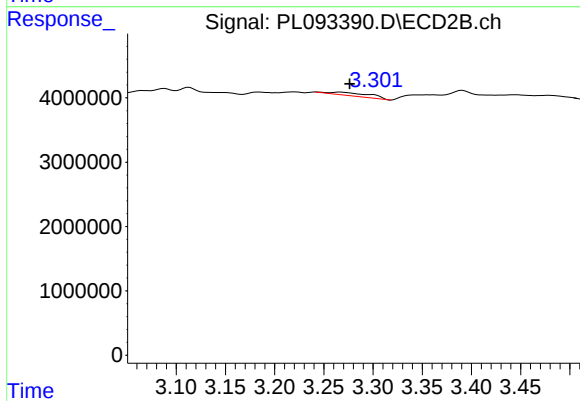
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.002 min
Response: 59068549
Conc: 20.48 ng/ml



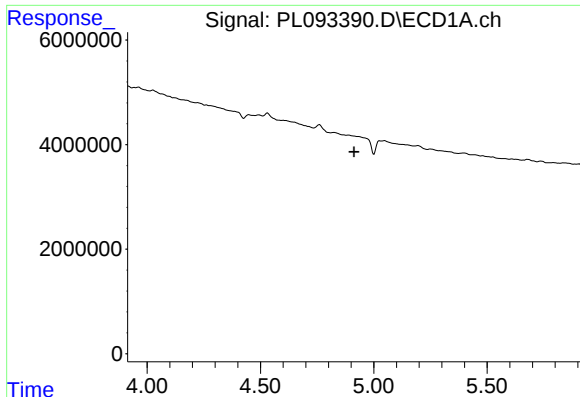
#2 alpha-BHC

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



#2 alpha-BHC

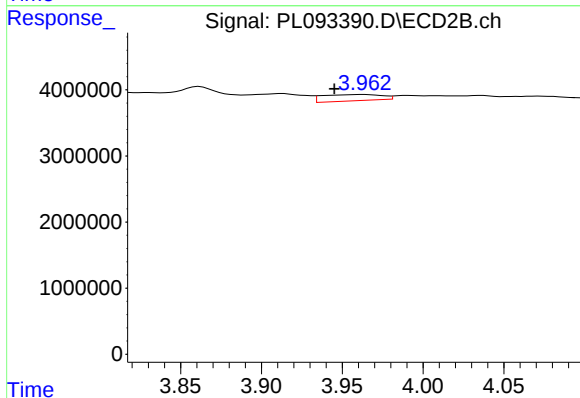
R.T.: 3.268 min
Delta R.T.: -0.009 min
Response: 1450248
Conc: 0.34 ng/ml



#4 Heptachlor

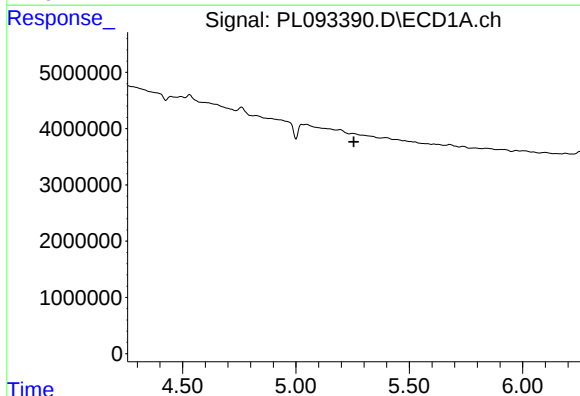
R.T.: 0.000 min
Exp R.T.: 4.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
STONES-B



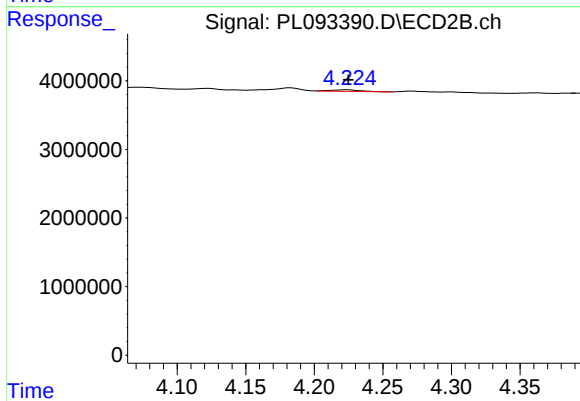
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: 0.018 min
Response: 2383441
Conc: 0.59 ng/ml



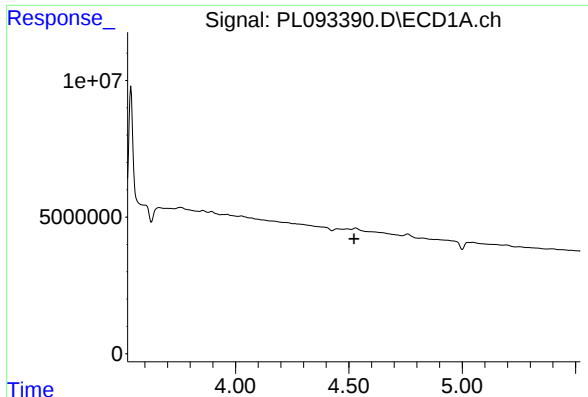
#5 Aldrin

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



#5 Aldrin

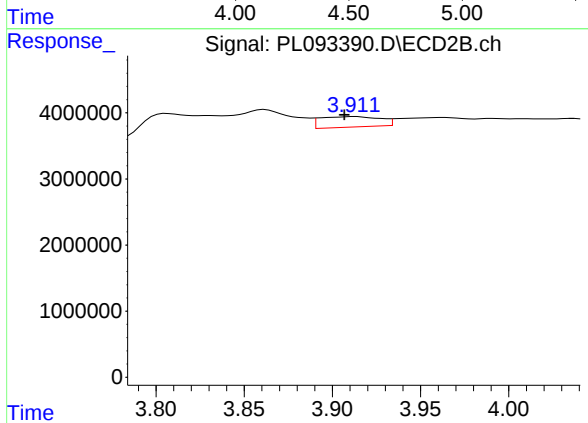
R.T.: 4.224 min
Delta R.T.: 0.000 min
Response: 311869
Conc: 0.08 ng/ml



#6 beta-BHC

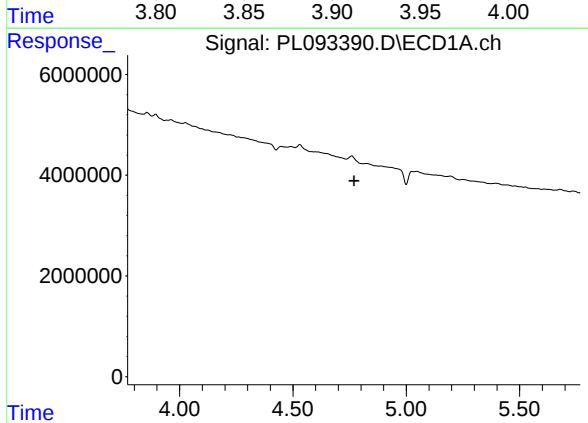
R.T.: 0.000 min
Exp R.T.: 4.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
STONES-B



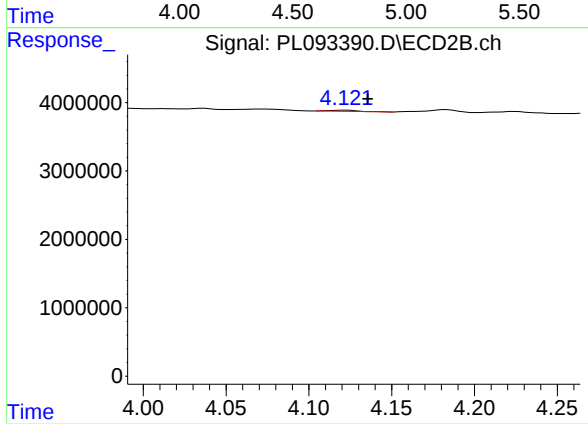
#6 beta-BHC

R.T.: 3.913 min
Delta R.T.: 0.006 min
Response: 3713281
Conc: 2.09 ng/ml



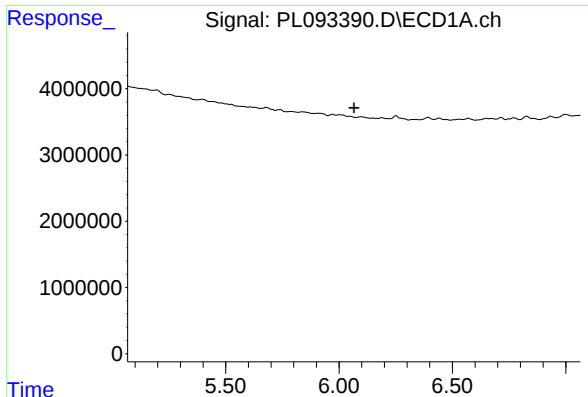
#7 delta-BHC

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



#7 delta-BHC

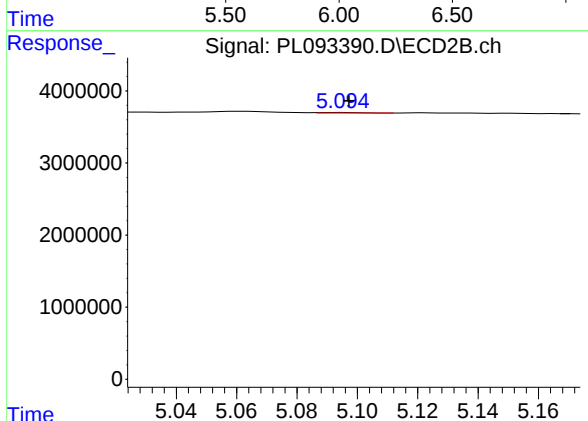
R.T.: 4.122 min
Delta R.T.: -0.013 min
Response: 182905
Conc: 0.04 ng/ml



#9 Endosulfan I

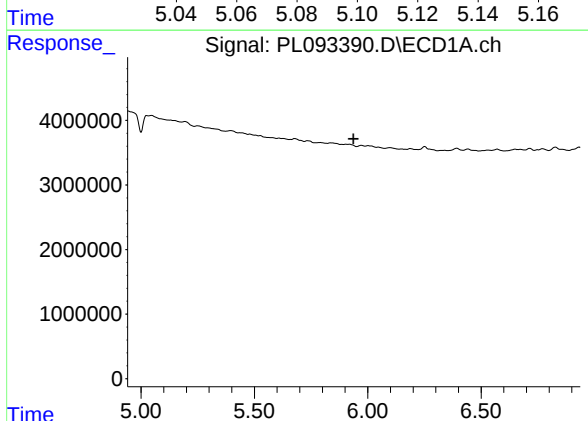
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
STONES-B



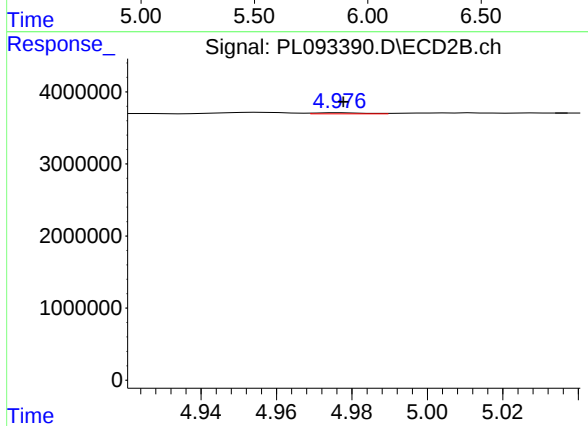
#9 Endosulfan I

R.T.: 5.096 min
Delta R.T.: -0.002 min
Response: 84102
Conc: 0.03 ng/ml



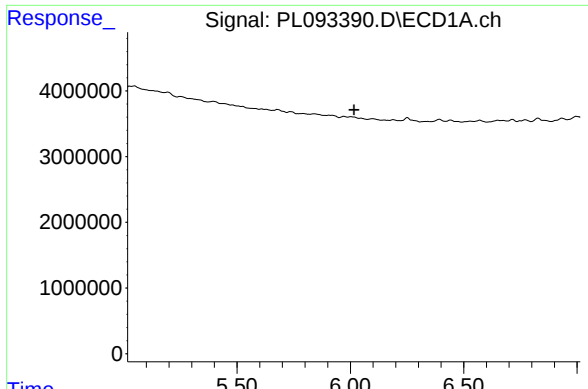
#10 gamma-Chlordane

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



#10 gamma-Chlordane

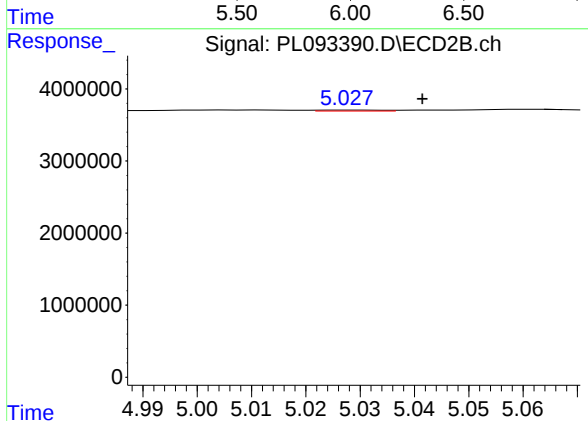
R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 136292
Conc: 0.04 ng/ml



#11 alpha-Chlordane

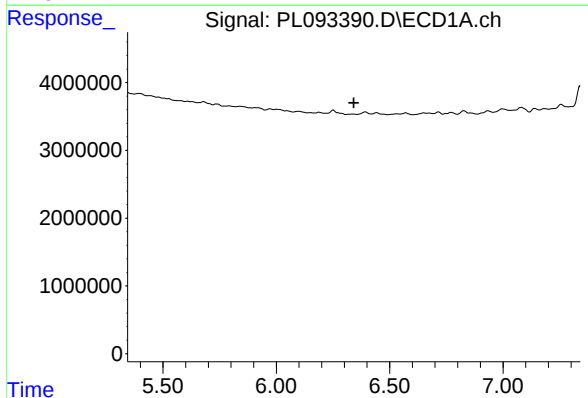
R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
STONES-B



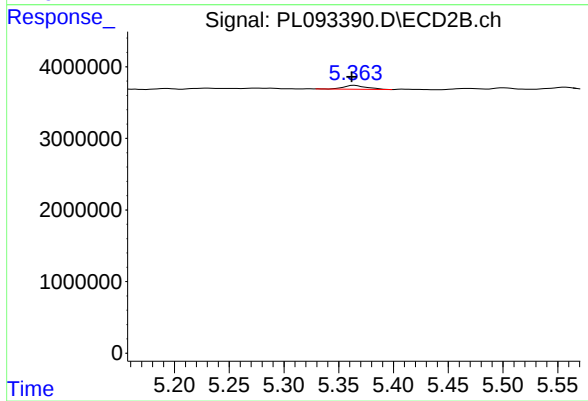
#11 alpha-Chlordane

R.T.: 5.028 min
Delta R.T.: -0.013 min
Response: 105316
Conc: 0.03 ng/ml



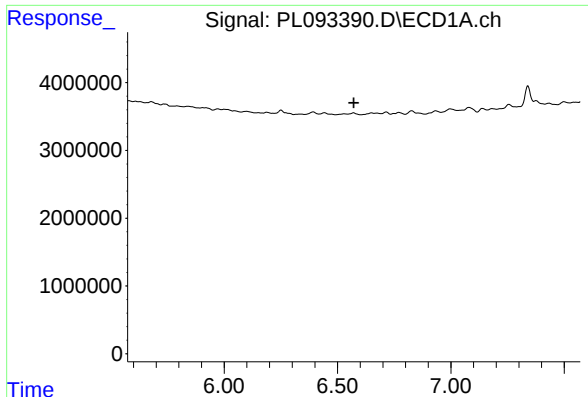
#13 Dieldrin

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



#13 Dieldrin

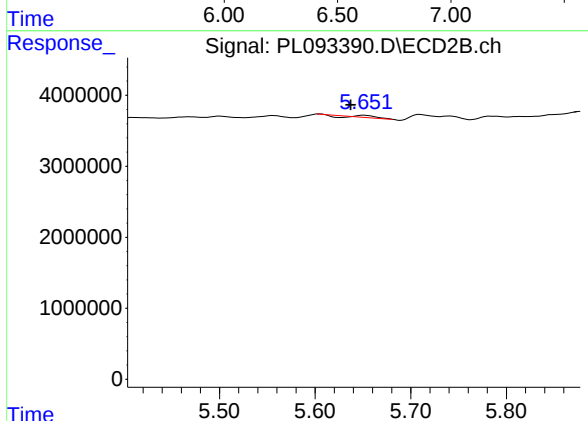
R.T.: 5.364 min
Delta R.T.: 0.003 min
Response: 772603
Conc: 0.21 ng/ml



#14 Endrin

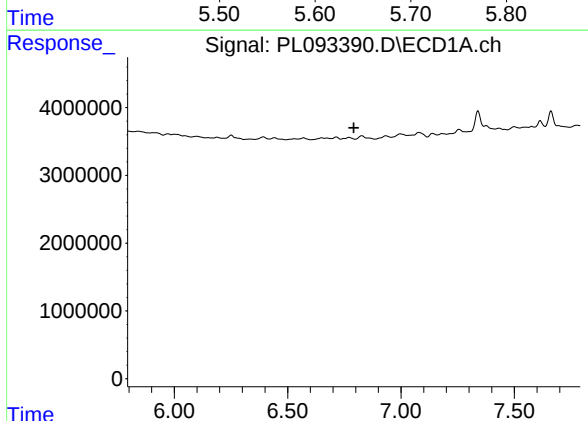
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
STONES-B



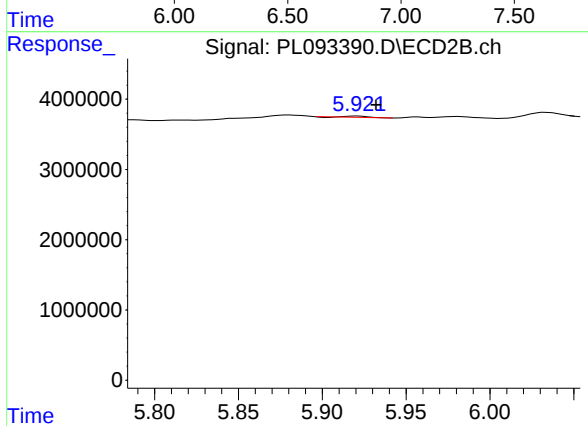
#14 Endrin

R.T.: 5.651 min
Delta R.T.: 0.014 min
Response: 96886
Conc: 0.03 ng/ml



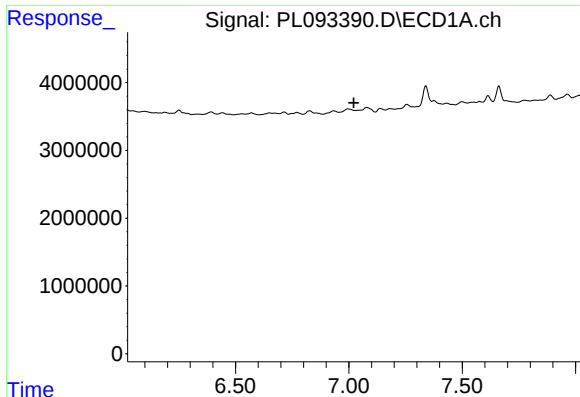
#15 Endosulfan II

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



#15 Endosulfan II

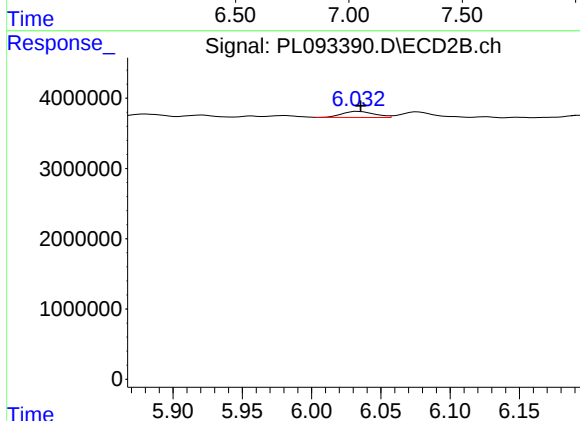
R.T.: 5.921 min
Delta R.T.: -0.011 min
Response: 119238
Conc: 0.04 ng/ml



#17 4,4'-DDT

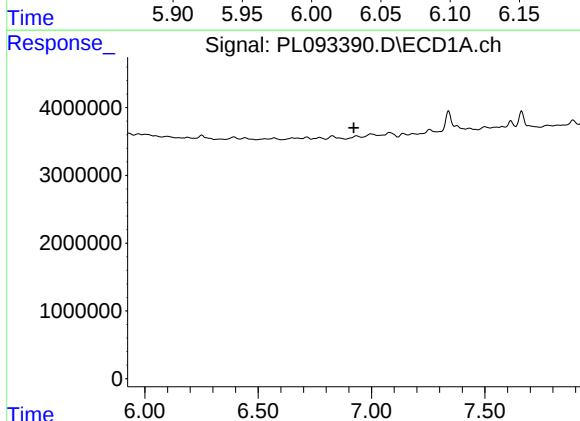
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
STONES-B



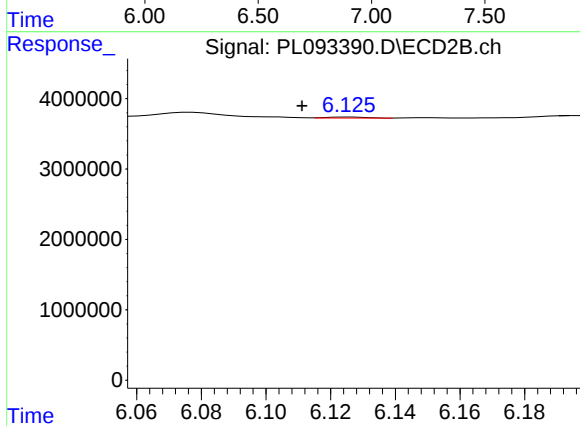
#17 4,4'-DDT

R.T.: 6.034 min
Delta R.T.: -0.002 min
Response: 1368296
Conc: 0.46 ng/ml



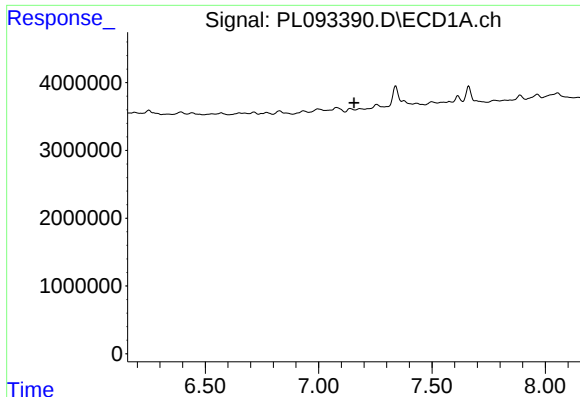
#18 Endrin aldehyde

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



#18 Endrin aldehyde

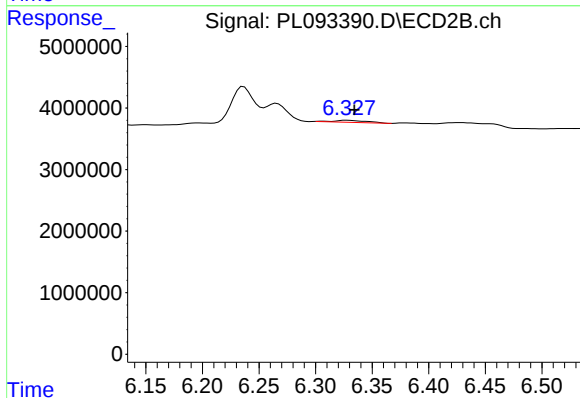
R.T.: 6.126 min
Delta R.T.: 0.015 min
Response: 121899
Conc: 0.05 ng/ml



#19 Endosulfan Sulfate

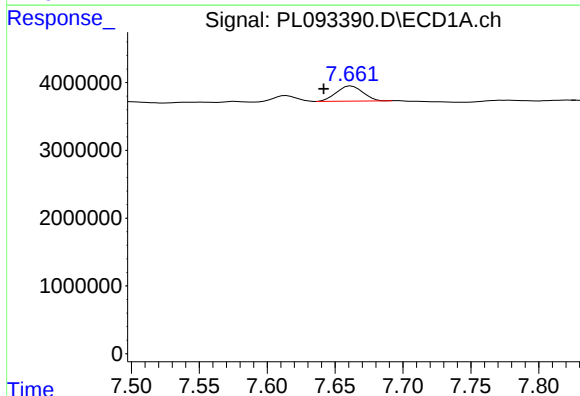
R.T.: 0.000 min
Exp R.T.: 7.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
STONES-B



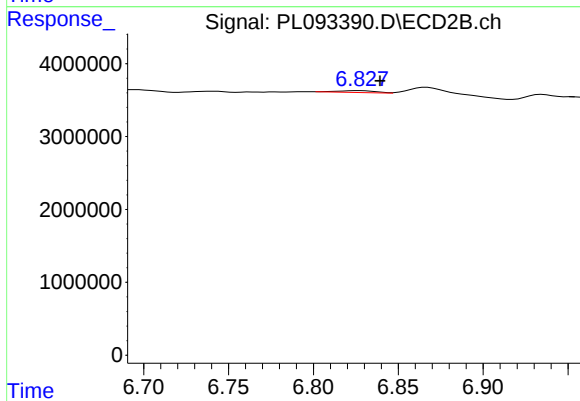
#19 Endosulfan Sulfate

R.T.: 6.328 min
Delta R.T.: -0.006 min
Response: 664075
Conc: 0.22 ng/ml



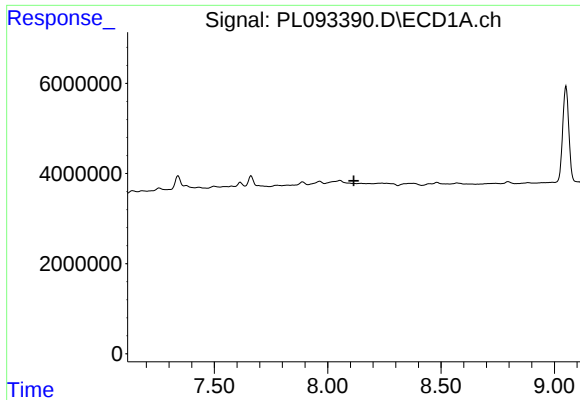
#21 Endrin ketone

R.T.: 7.662 min
Delta R.T.: 0.020 min
Response: 3062365
Conc: 1.35 ng/ml



#21 Endrin ketone

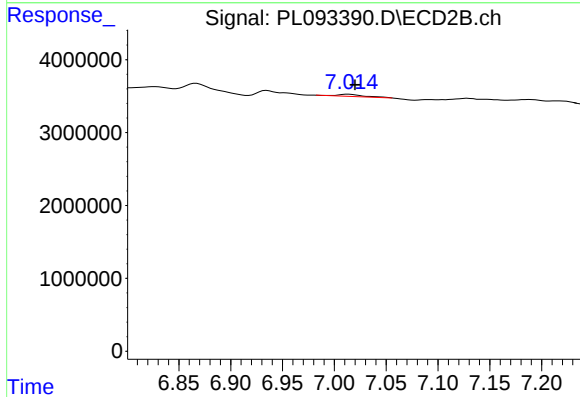
R.T.: 6.827 min
Delta R.T.: -0.012 min
Response: 406463
Conc: 0.12 ng/ml



#22 Mirex

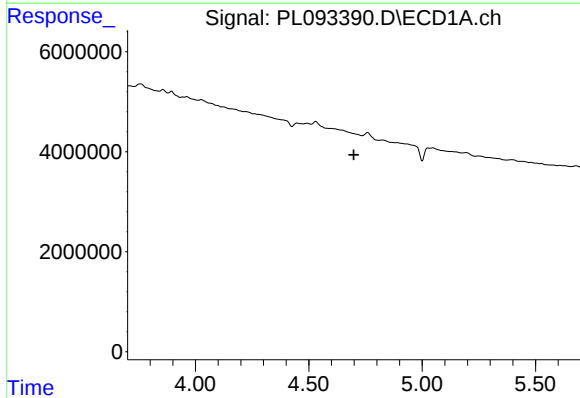
R.T.: 0.000 min
Exp R.T.: 8.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
STONES-B



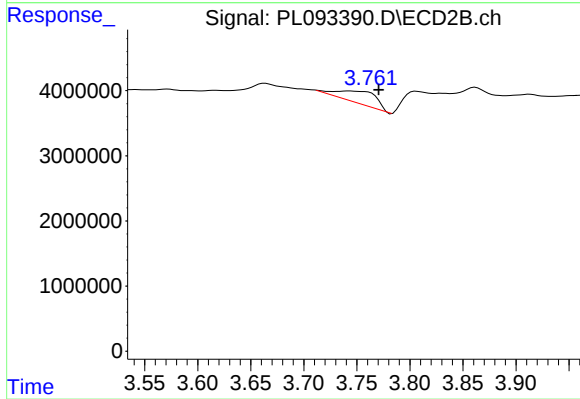
#22 Mirex

R.T.: 7.013 min
Delta R.T.: -0.007 min
Response: 470378
Conc: 0.18 ng/ml



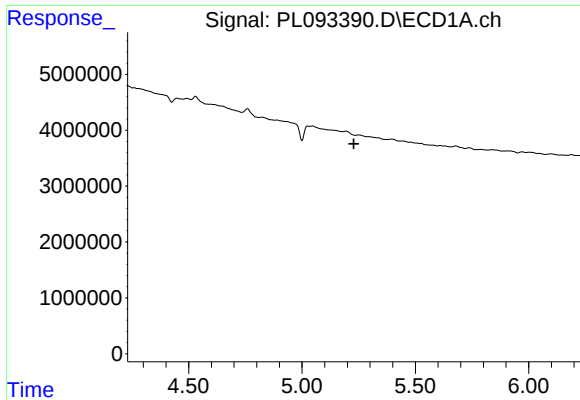
#23 Chlordane-1

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



#23 Chlordane-1

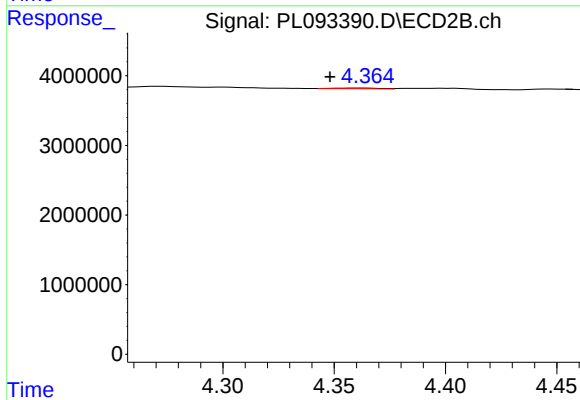
R.T.: 3.743 min
Delta R.T.: -0.028 min
Response: 4948016
Conc: 42.57 ng/ml



#24 Chlordane-2

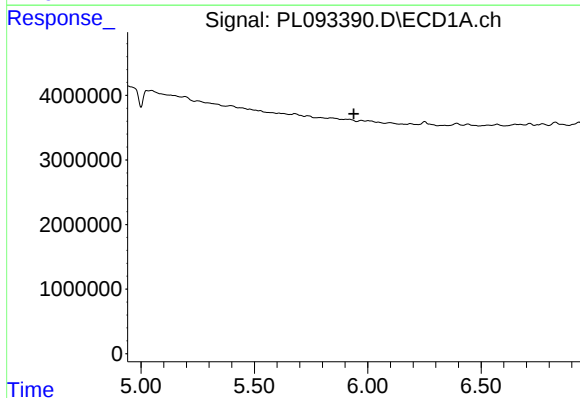
R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
STONES-B



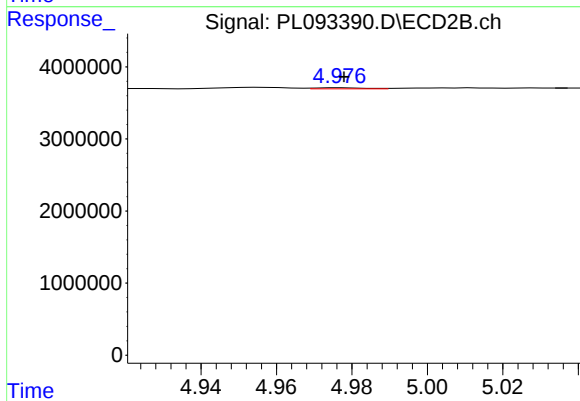
#24 Chlordane-2

R.T.: 4.361 min
Delta R.T.: 0.013 min
Response: 140740
Conc: 1.05 ng/ml



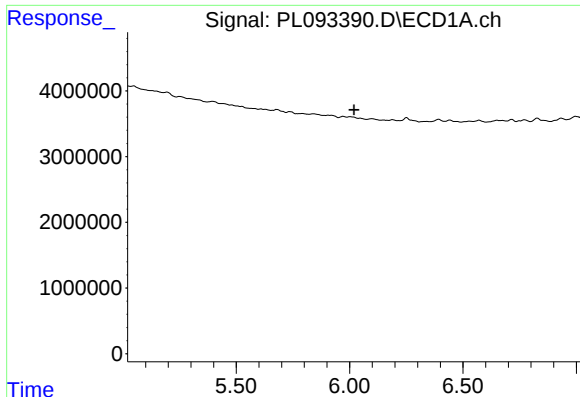
#25 Chlordane-3

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



#25 Chlordane-3

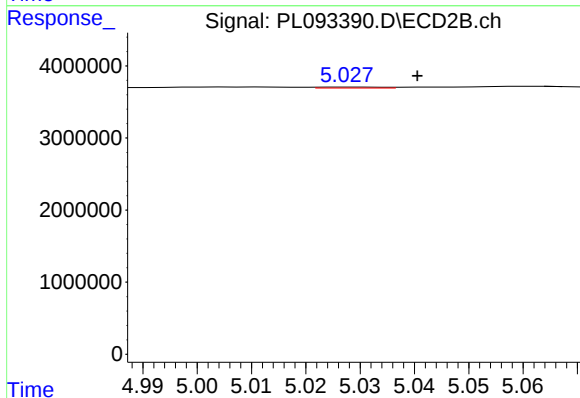
R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 136292
Conc: 0.34 ng/ml



#26 Chlordane-4

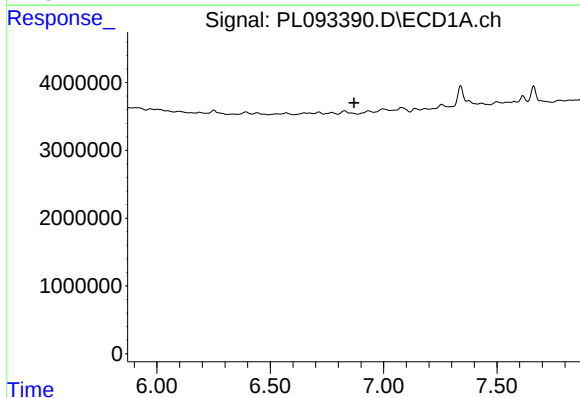
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
STONES-B



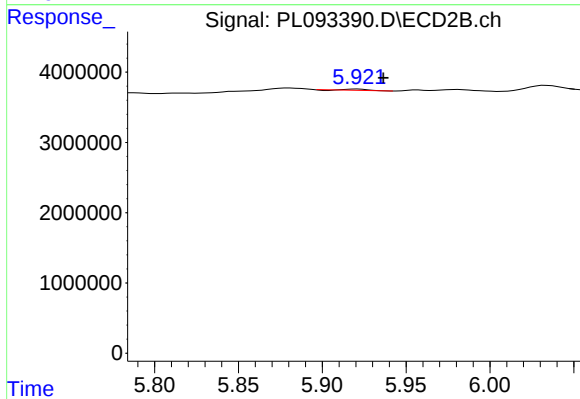
#26 Chlordane-4

R.T.: 5.028 min
Delta R.T.: -0.012 min
Response: 105316
Conc: 0.27 ng/ml



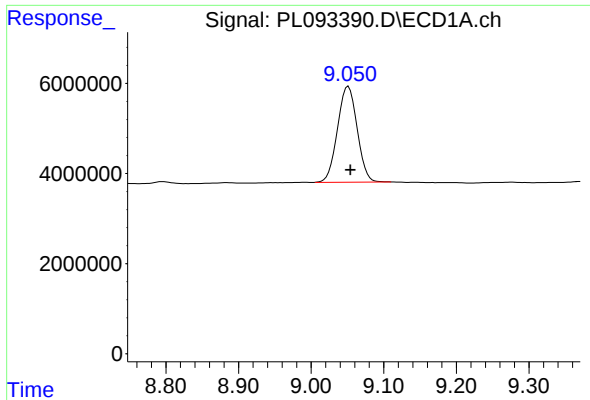
#27 Chlordane-5

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



#27 Chlordane-5

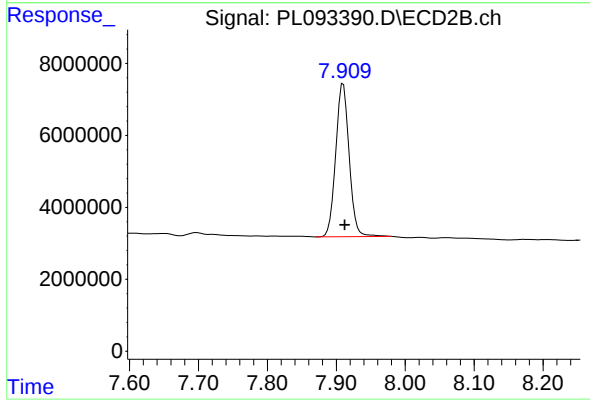
R.T.: 5.921 min
Delta R.T.: -0.015 min
Response: 119238
Conc: 0.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.051 min
Delta R.T.: -0.003 min
Response: 40109123
Conc: 23.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
STONES-B



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 57589036
Conc: 20.16 ng/ml