

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111424\
 Data File : PL093067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 14:52
 Operator : AR\AJ
 Sample : P4837-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 3TRK-STONE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 00:48:41 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	65670909	52085455	26.802	19.141 #
28)	SA Decachlor...	9.054	7.914	38545125	52772577	20.028	19.336
Target Compounds							
2)	A alpha-BHC	0.000	3.271	0	363982	N.D.	0.091 #
4)	MA Heptachlor	0.000	3.966f	0	779836	N.D.	0.207 #
5)	MB Aldrin	0.000	4.210f	0	6298345	N.D.	1.721 #
6)	B beta-BHC	0.000	3.916	0	1263869	N.D.	0.768 #
7)	B delta-BHC	0.000	4.136	0	489830	N.D.	0.127 #
8)	B Heptachlo...	0.000	4.747f	0	29053	N.D.	0.009 #
9)	A Endosulfan I	0.000	5.087	0	514545	N.D.	0.169 #
10)	B gamma-Chl...	0.000	4.974	0	7715544	N.D.	2.295 #
11)	B alpha-Chl...	0.000	5.032	0	1990922	N.D.	0.599 #
14)	MA Endrin	0.000	5.657f	0	1053178	N.D.	0.364 #
15)	B Endosulfa...	0.000	5.933	0	1067692	N.D.	0.377 #
17)	MA 4,4'-DDT	0.000	6.040	0	700115	N.D.	0.261 #
18)	B Endrin al...	0.000	6.099f	0	142868	N.D.	0.062 #
21)	B Endrin ke...	7.665f	0.000	2533824	0	1.046	N.D. #
22)	Mirex	0.000	7.019	0	626616	N.D.	0.240 #
23)	Chlordane-1	0.000	3.765	0	1725189	N.D.	16.252 #
24)	Chlordane-2	0.000	4.331f	0	43779	N.D.	0.353 #
25)	Chlordane-3	0.000	4.974	0	7715544	N.D.	21.274 #
26)	Chlordane-4	0.000	5.032	0	1990922	N.D.	5.691 #
27)	Chlordane-5	0.000	5.933	0	1067692	N.D.	8.420 #

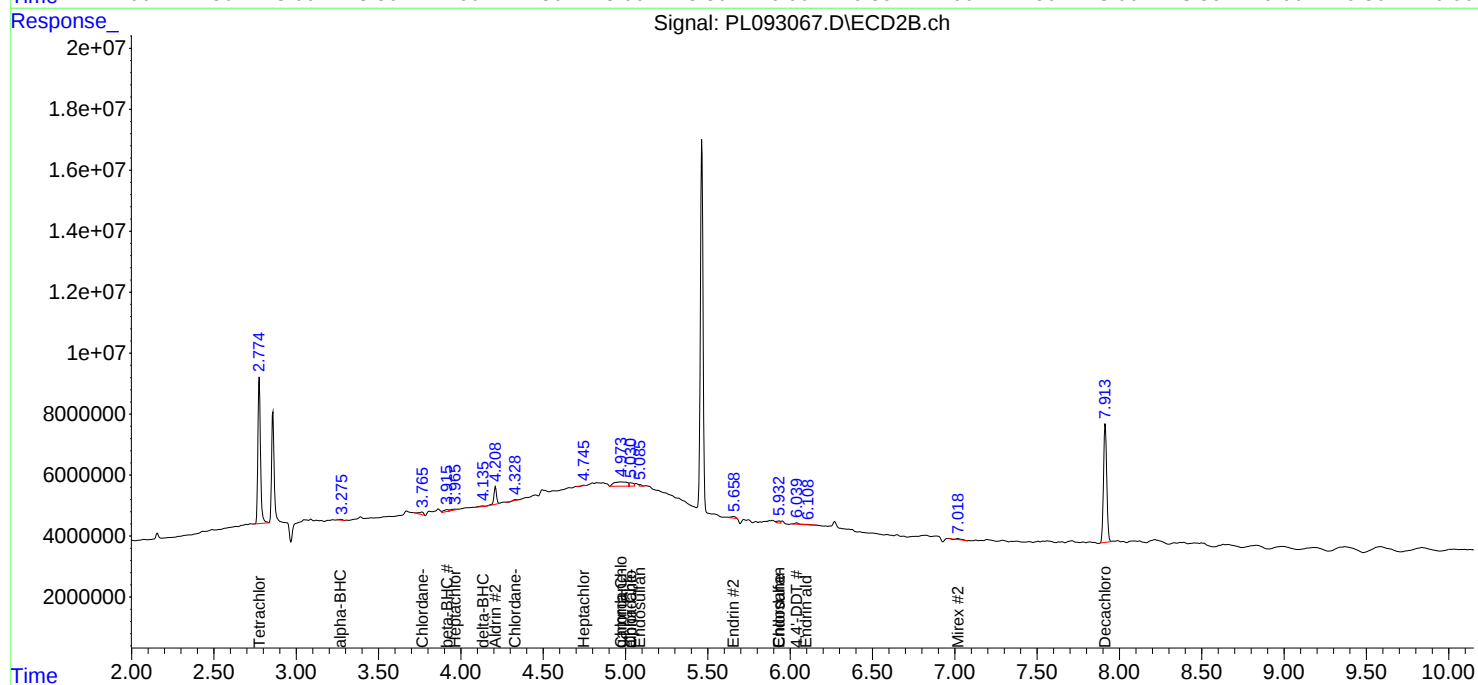
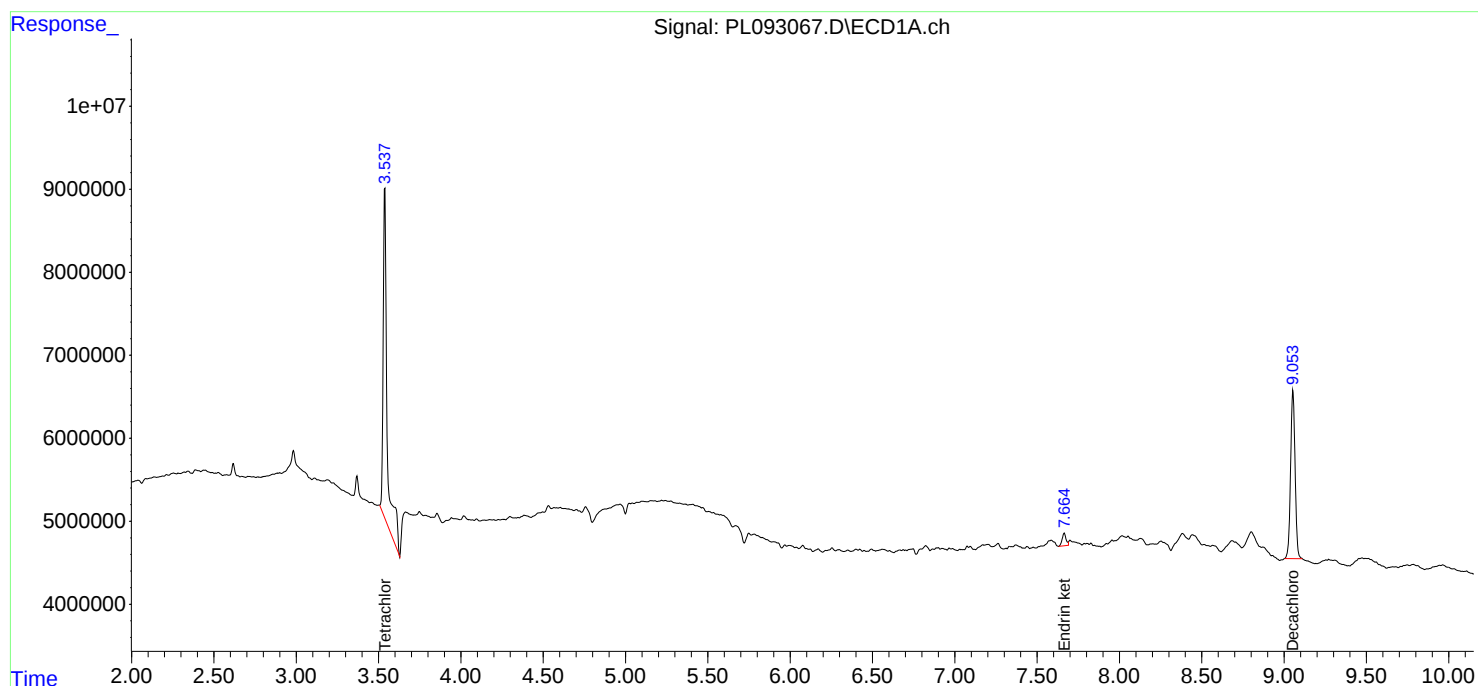
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

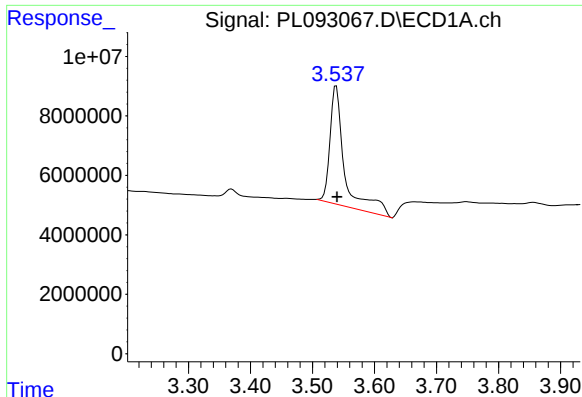
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111424\
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Acq On : 14 Nov 2024 14:52
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3TRK-STONE

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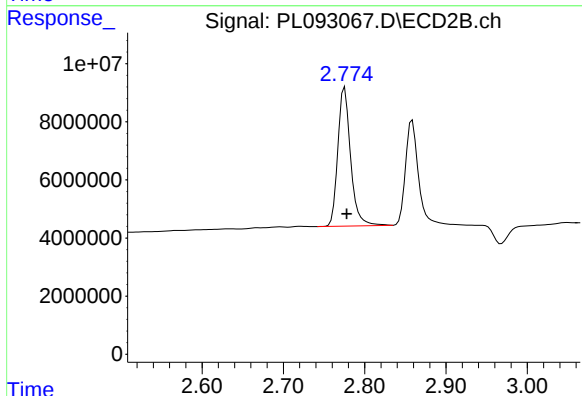




#1 Tetrachloro-m-xylene

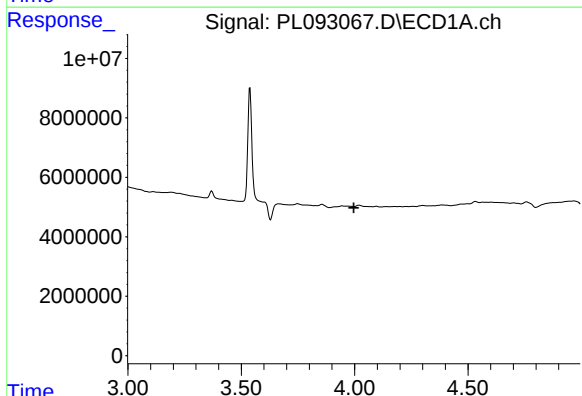
R.T.: 3.538 min
Delta R.T.: -0.002 min
Response: 65670909
Conc: 26.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
3TRK-STONE



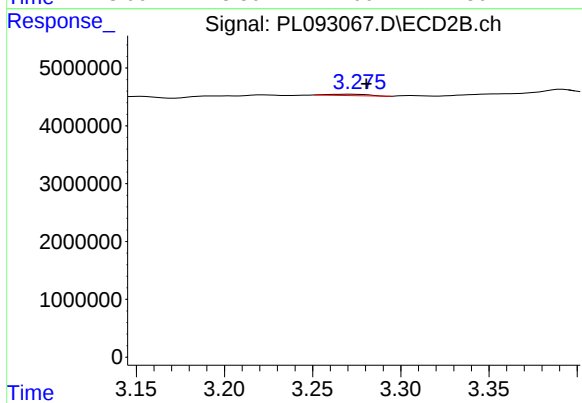
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 52085455
Conc: 19.14 ng/ml



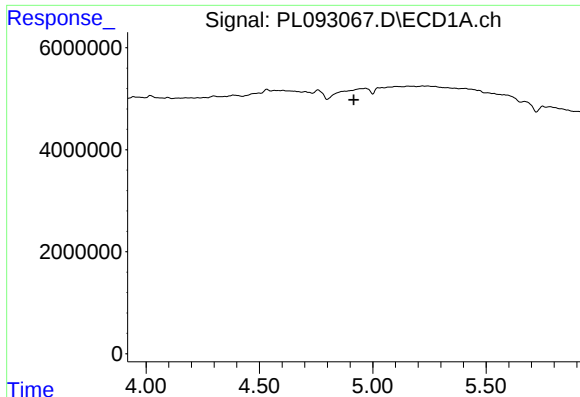
#2 alpha-BHC

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



#2 alpha-BHC

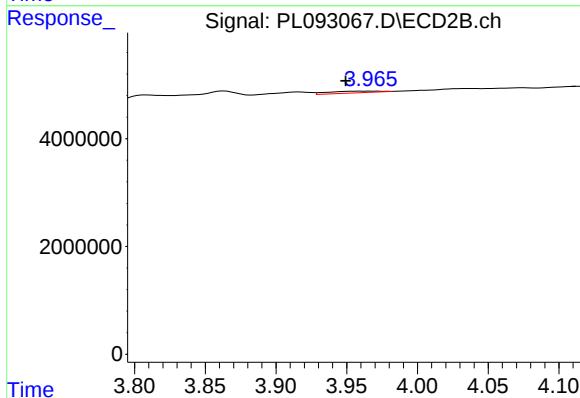
R.T.: 3.271 min
Delta R.T.: -0.009 min
Response: 363982
Conc: 0.09 ng/ml



#4 Heptachlor

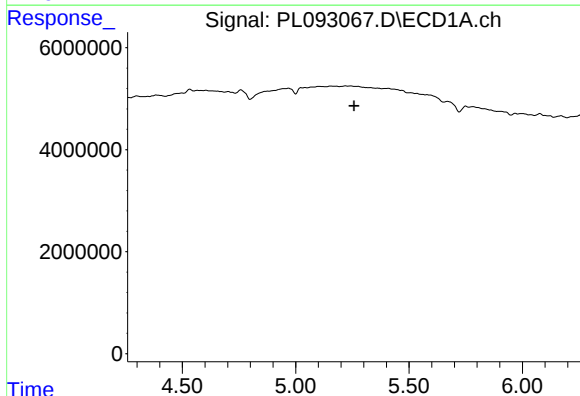
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3TRK-STONE



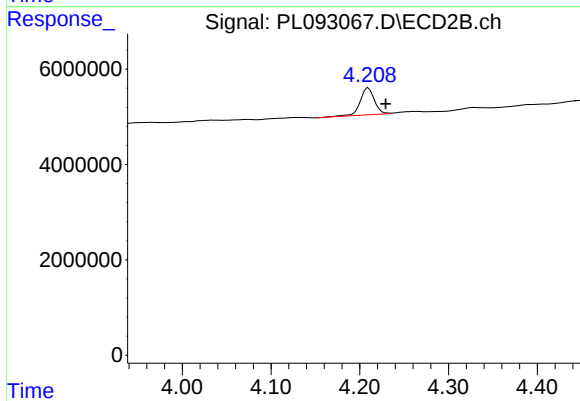
#4 Heptachlor

R.T.: 3.966 min
Delta R.T.: 0.017 min
Response: 779836
Conc: 0.21 ng/ml



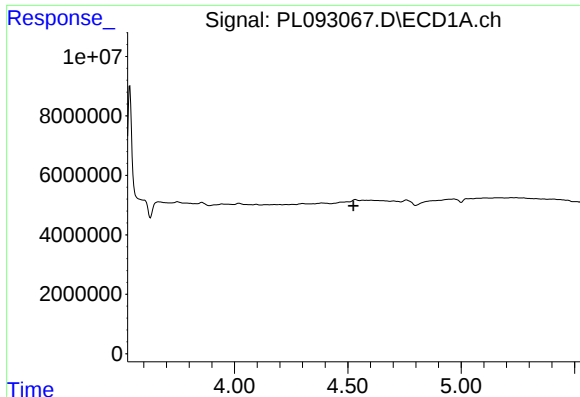
#5 Aldrin

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



#5 Aldrin

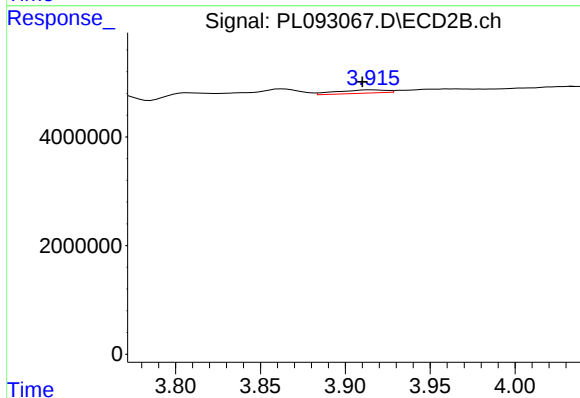
R.T.: 4.210 min
Delta R.T.: -0.019 min
Response: 6298345
Conc: 1.72 ng/ml



#6 beta-BHC

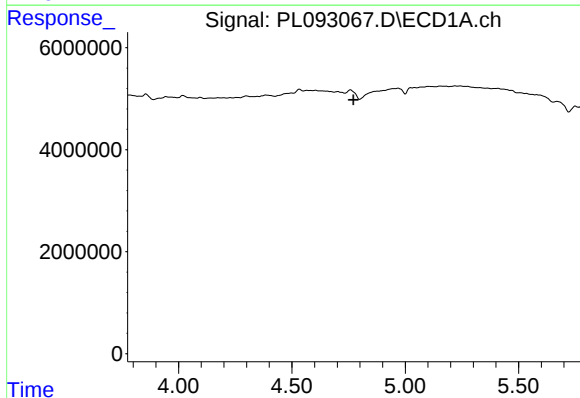
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3TRK-STONE



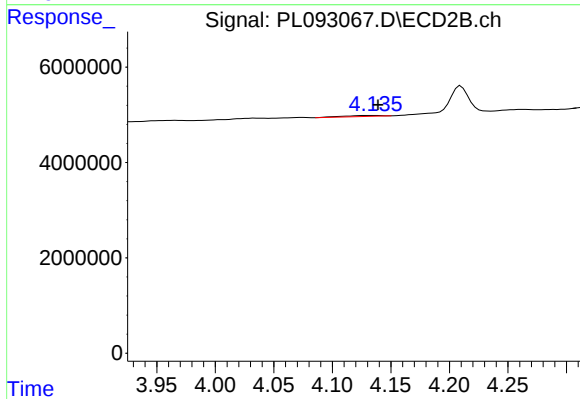
#6 beta-BHC

R.T.: 3.916 min
Delta R.T.: 0.006 min
Response: 1263869
Conc: 0.77 ng/ml



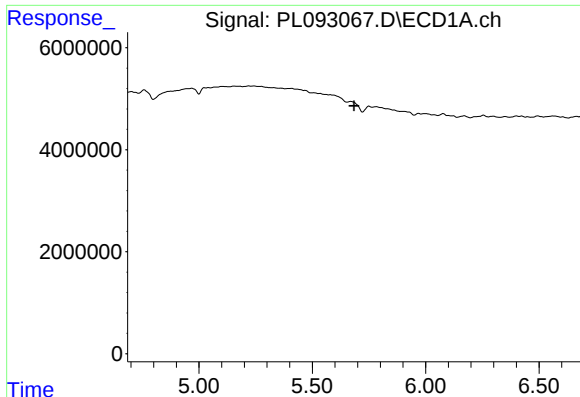
#7 delta-BHC

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



#7 delta-BHC

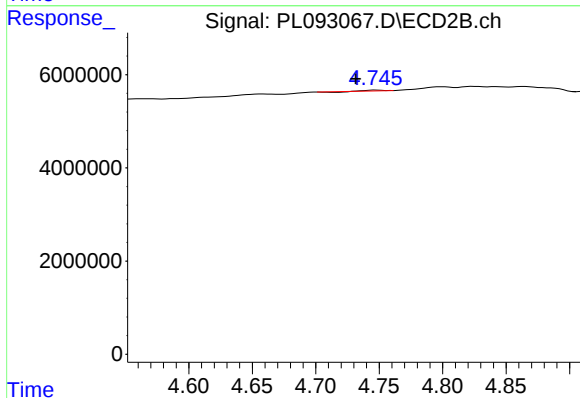
R.T.: 4.136 min
Delta R.T.: -0.003 min
Response: 489830
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

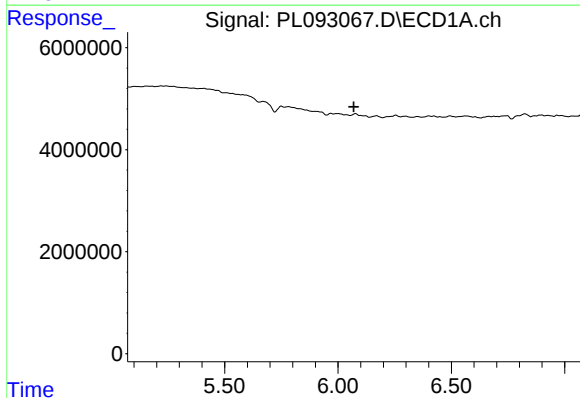
R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3TRK-STONE



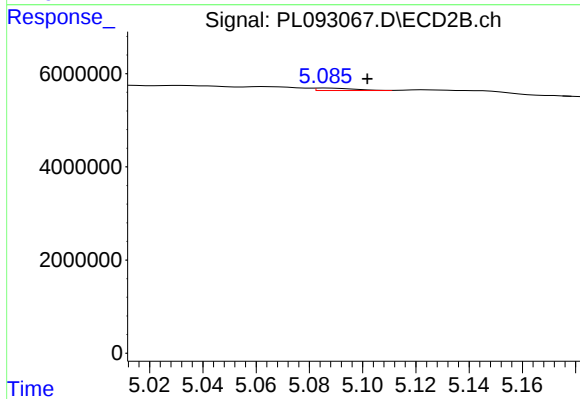
#8 Heptachlor epoxide

R.T.: 4.747 min
Delta R.T.: 0.015 min
Response: 29053
Conc: 0.01 ng/ml



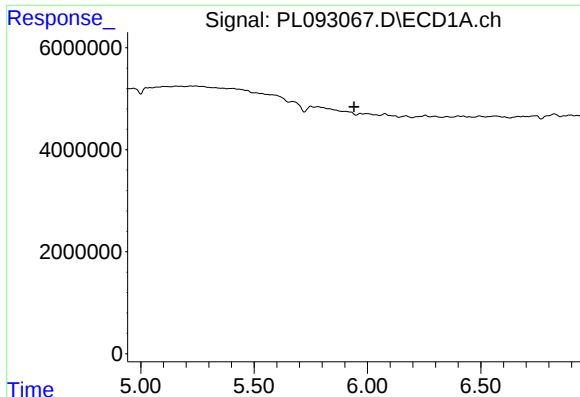
#9 Endosulfan I

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



#9 Endosulfan I

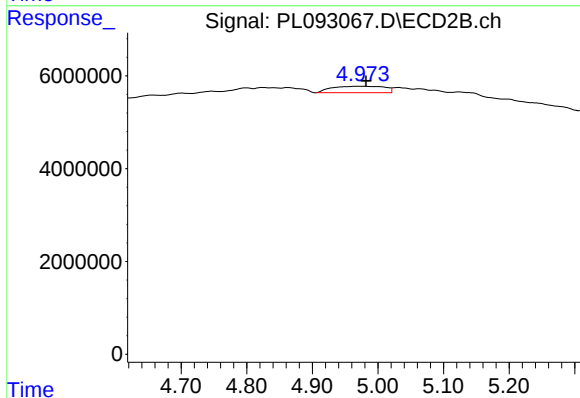
R.T.: 5.087 min
Delta R.T.: -0.015 min
Response: 514545
Conc: 0.17 ng/ml



#10 gamma-Chlordane

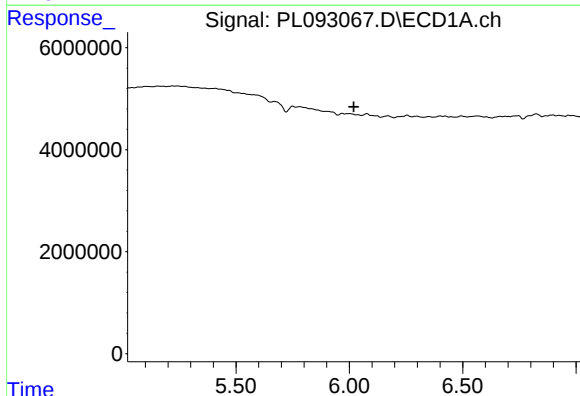
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3TRK-STONE



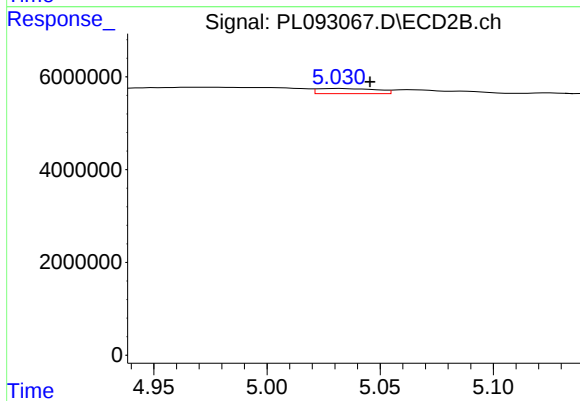
#10 gamma-Chlordane

R.T.: 4.974 min
Delta R.T.: -0.008 min
Response: 7715544
Conc: 2.30 ng/ml



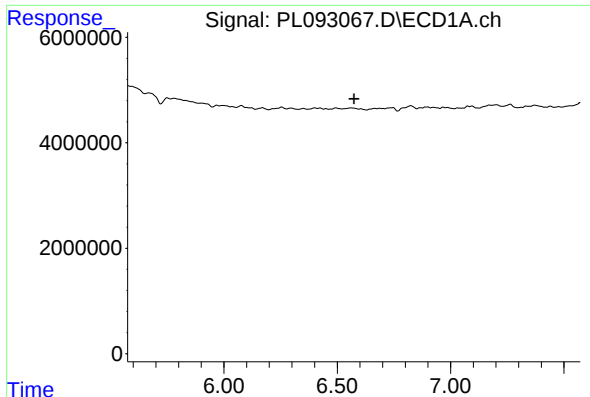
#11 alpha-Chlordane

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



#11 alpha-Chlordane

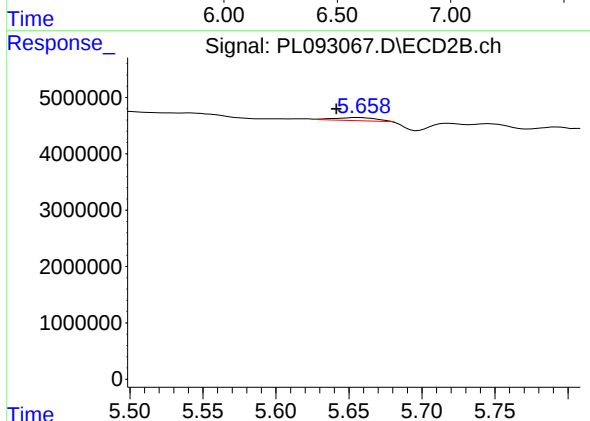
R.T.: 5.032 min
Delta R.T.: -0.014 min
Response: 1990922
Conc: 0.60 ng/ml



#14 Endrin

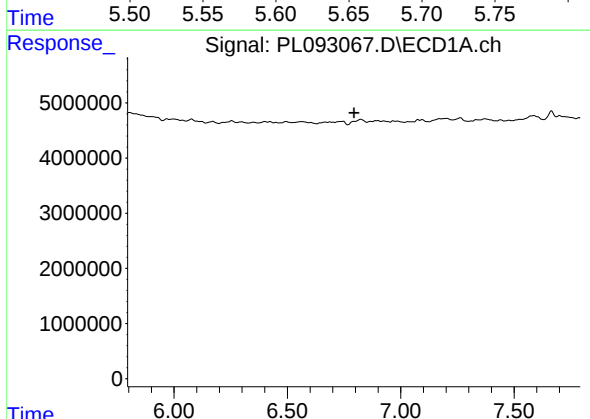
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3TRK-STONE



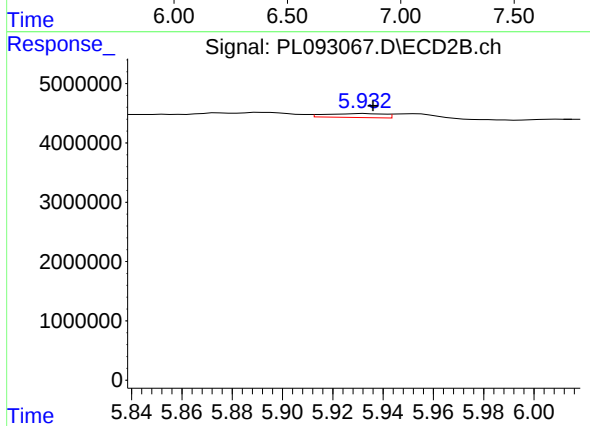
#14 Endrin

R.T.: 5.657 min
Delta R.T.: 0.015 min
Response: 1053178
Conc: 0.36 ng/ml



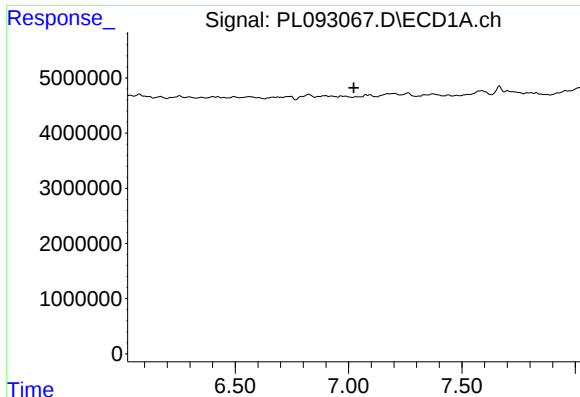
#15 Endosulfan II

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



#15 Endosulfan II

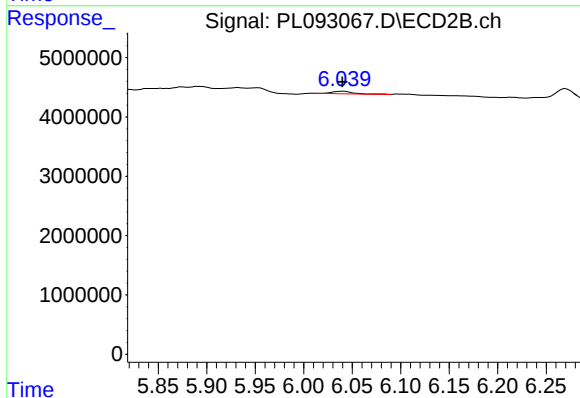
R.T.: 5.933 min
Delta R.T.: -0.003 min
Response: 1067692
Conc: 0.38 ng/ml



#17 4,4'-DDT

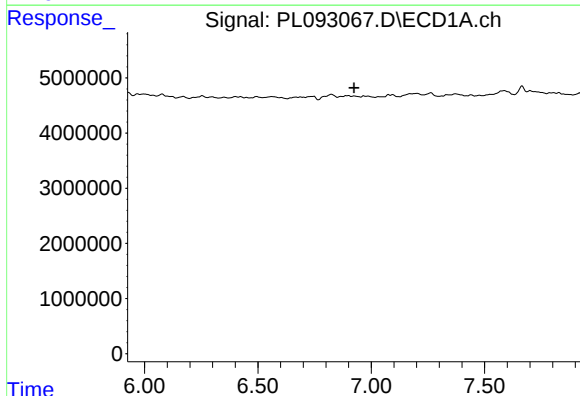
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3TRK-STONE



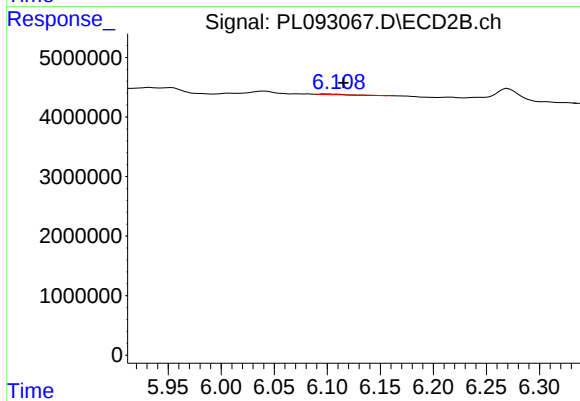
#17 4,4'-DDT

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 700115
Conc: 0.26 ng/ml



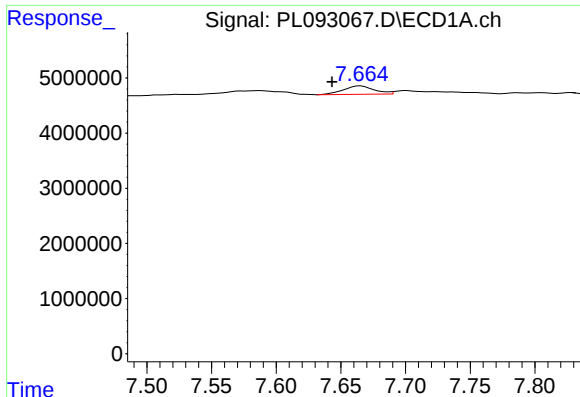
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

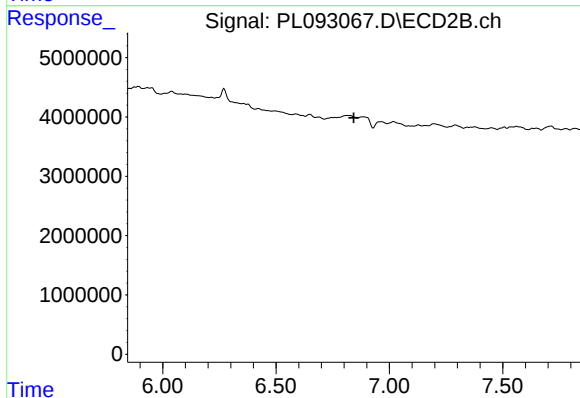
R.T.: 6.099 min
Delta R.T.: -0.016 min
Response: 142868
Conc: 0.06 ng/ml



#21 Endrin ketone

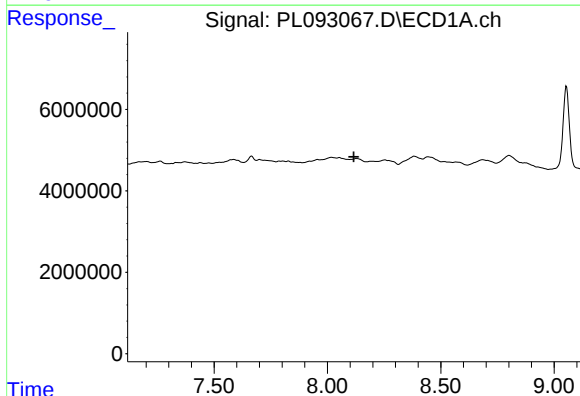
R.T.: 7.665 min
Delta R.T.: 0.022 min
Response: 2533824
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
3TRK-STONE



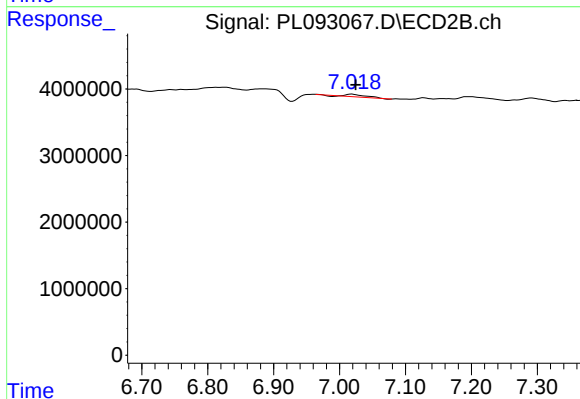
#21 Endrin ketone

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



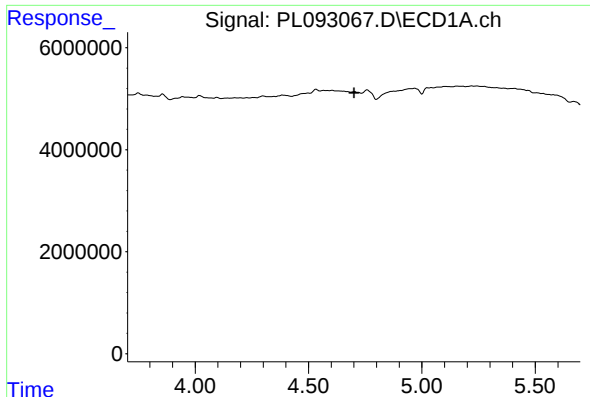
#22 Mirex

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



#22 Mirex

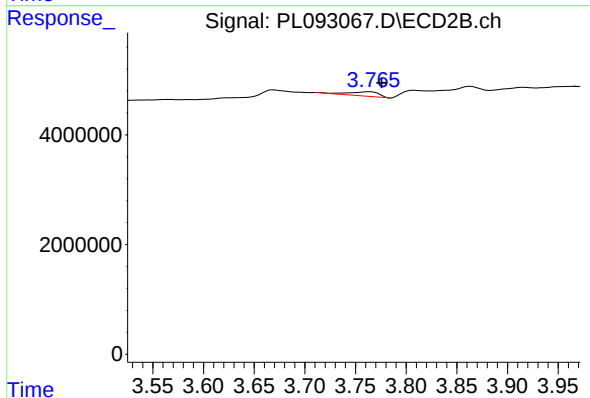
R.T.: 7.019 min
Delta R.T.: -0.006 min
Response: 626616
Conc: 0.24 ng/ml



#23 Chlordane-1

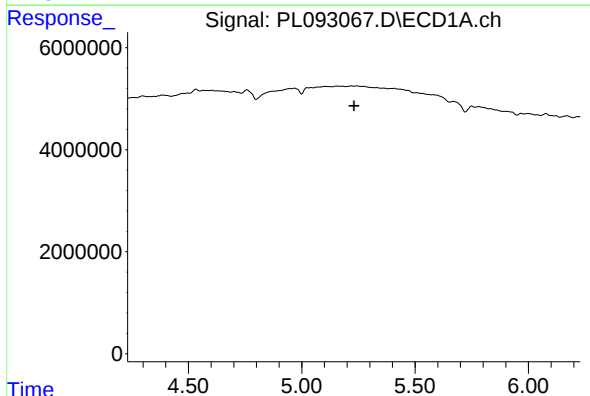
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3TRK-STONE



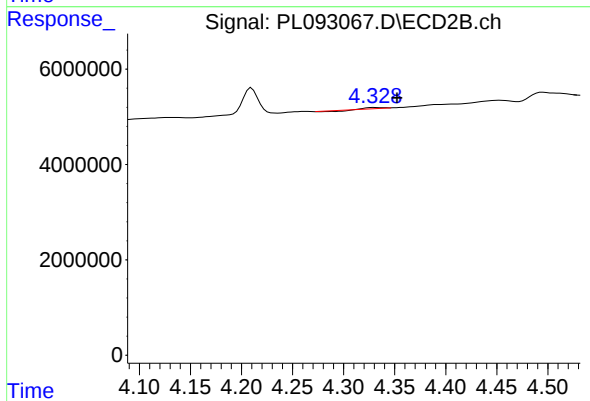
#23 Chlordane-1

R.T.: 3.765 min
Delta R.T.: -0.011 min
Response: 1725189
Conc: 16.25 ng/ml



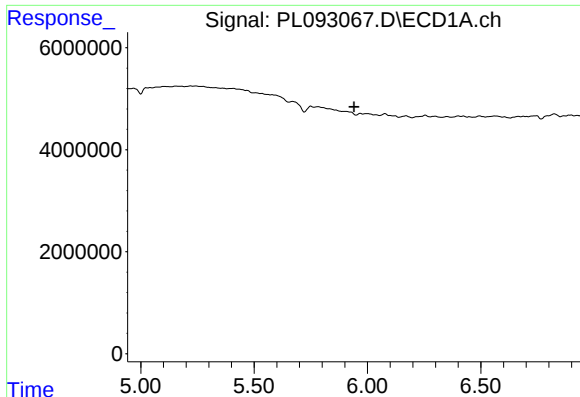
#24 Chlordane-2

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



#24 Chlordane-2

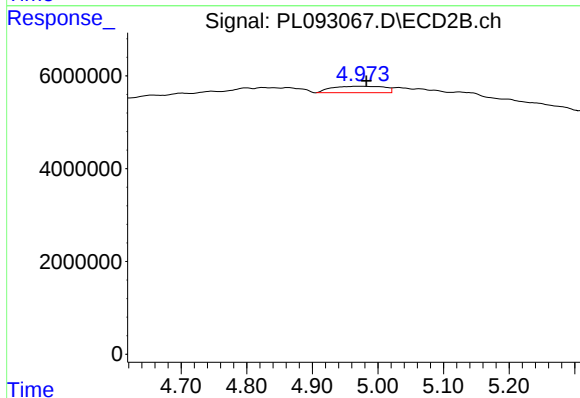
R.T.: 4.331 min
Delta R.T.: -0.022 min
Response: 43779
Conc: 0.35 ng/ml



#25 Chlordane-3

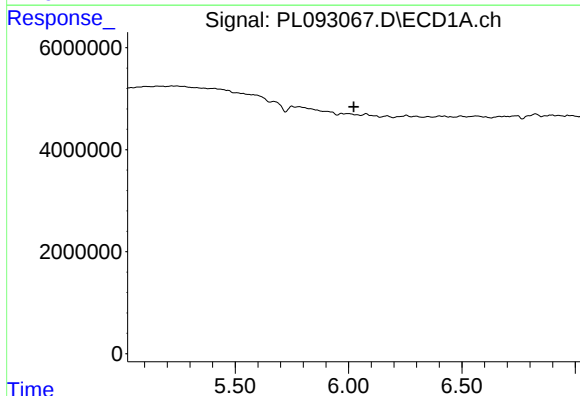
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3TRK-STONE



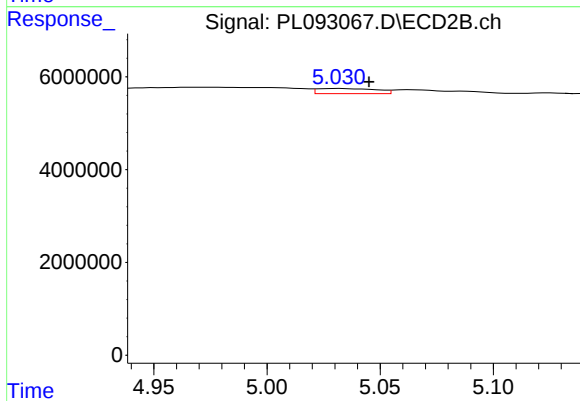
#25 Chlordane-3

R.T.: 4.974 min
Delta R.T.: -0.008 min
Response: 7715544
Conc: 21.27 ng/ml



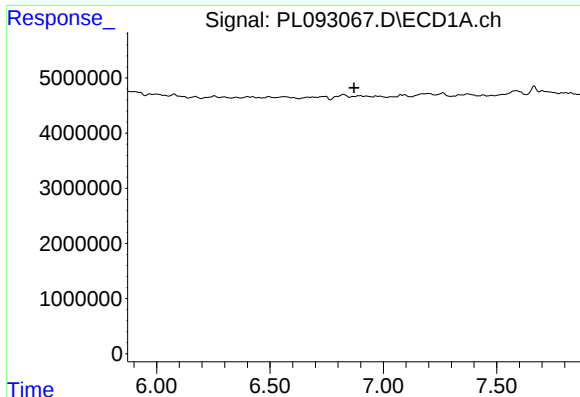
#26 Chlordane-4

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



#26 Chlordane-4

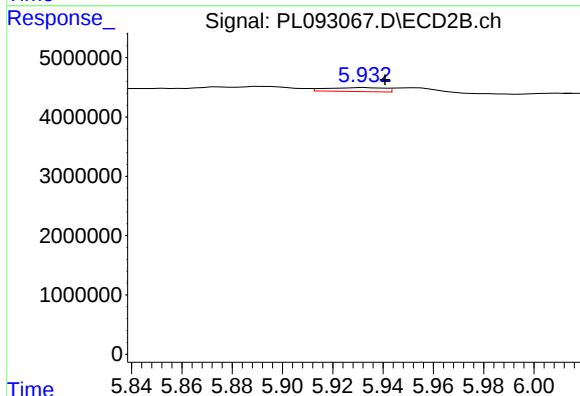
R.T.: 5.032 min
Delta R.T.: -0.013 min
Response: 1990922
Conc: 5.69 ng/ml



#27 Chlordane-5

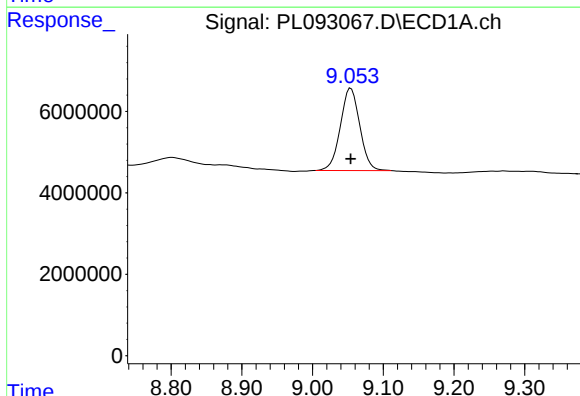
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3TRK-STONE



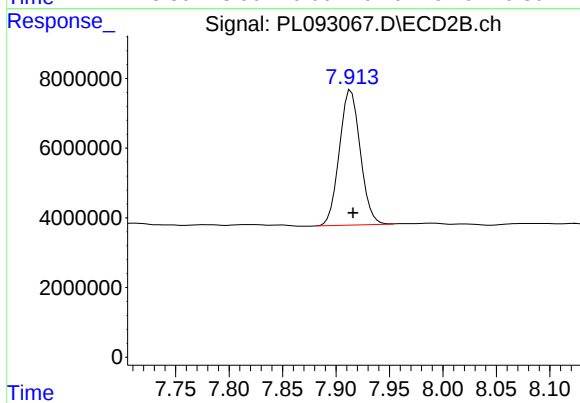
#27 Chlordane-5

R.T.: 5.933 min
Delta R.T.: -0.008 min
Response: 1067692
Conc: 8.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 38545125
Conc: 20.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 52772577
Conc: 19.34 ng/ml