

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
 Data File : PL093048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 18:50
 Operator : AR\AJ
 Sample : P4799-15
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-TA1-02-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 00:38:54 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	50777300	57201447	20.723	21.021
28)	SA Decachlor...	9.052	7.913	41674438	61679253	21.654	22.599
Target Compounds							
3)	MA gamma-BHC...	0.000	3.601	0	240884	N.D.	0.062 #
4)	MA Heptachlor	0.000	3.942	0	13994144	N.D.	3.708 #
5)	MB Aldrin	0.000	4.223	0	1337297	N.D.	0.365 #
7)	B delta-BHC	4.770	0.000	6296322	0	2.012	N.D. #
9)	A Endosulfan I	0.000	5.128f	0	434110	N.D.	0.142 #
10)	B gamma-Chl...	0.000	4.966f	0	7260511	N.D.	2.160 #
11)	B alpha-Chl...	0.000	5.043	0	4250539	N.D.	1.278 #
13)	MA Dieldrin	0.000	5.373	0	3099348	N.D.	0.928 #
14)	MA Endrin	0.000	5.657f	0	2157184	N.D.	0.746 #
16)	A 4,4'-DDD	0.000	5.776	0	32080	N.D.	0.013 #
17)	MA 4,4'-DDT	0.000	6.029	0	1589166	N.D.	0.592 #
18)	B Endrin al...	6.913	0.000	1339144	0	0.713	N.D. #
20)	A Methoxychlor	0.000	6.641f	0	89073	N.D.	0.062 #
22)	Mirex	0.000	7.001f	0	367496	N.D.	0.141 #
23)	Chlordane-1	0.000	3.780	0	10028663	N.D.	94.473 #
24)	Chlordane-2	0.000	4.319f	0	568198	N.D.	4.588 #
25)	Chlordane-3	0.000	4.966	0	7260511	N.D.	20.019 #
26)	Chlordane-4	0.000	5.043	0	4250539	N.D.	12.151 #
27)	Chlordane-5	0.000	5.923f	0	61534	N.D.	0.485 #

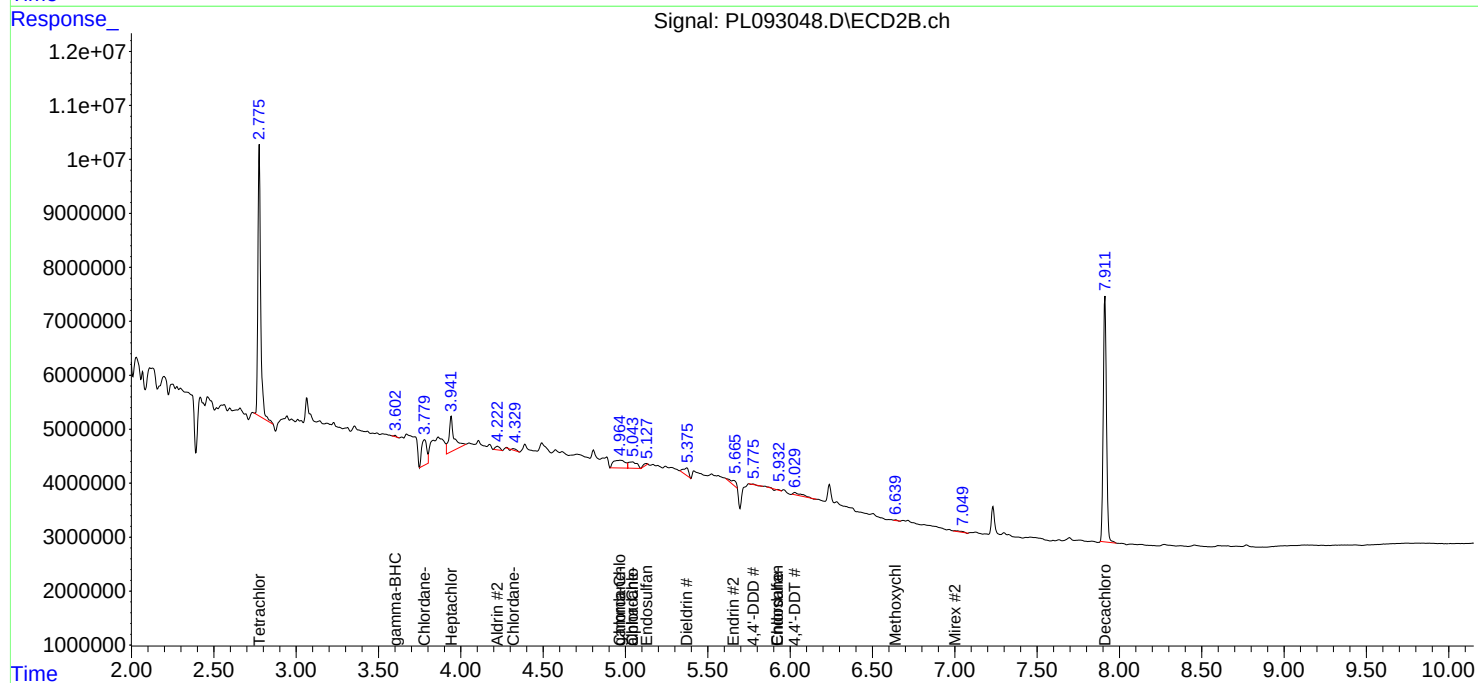
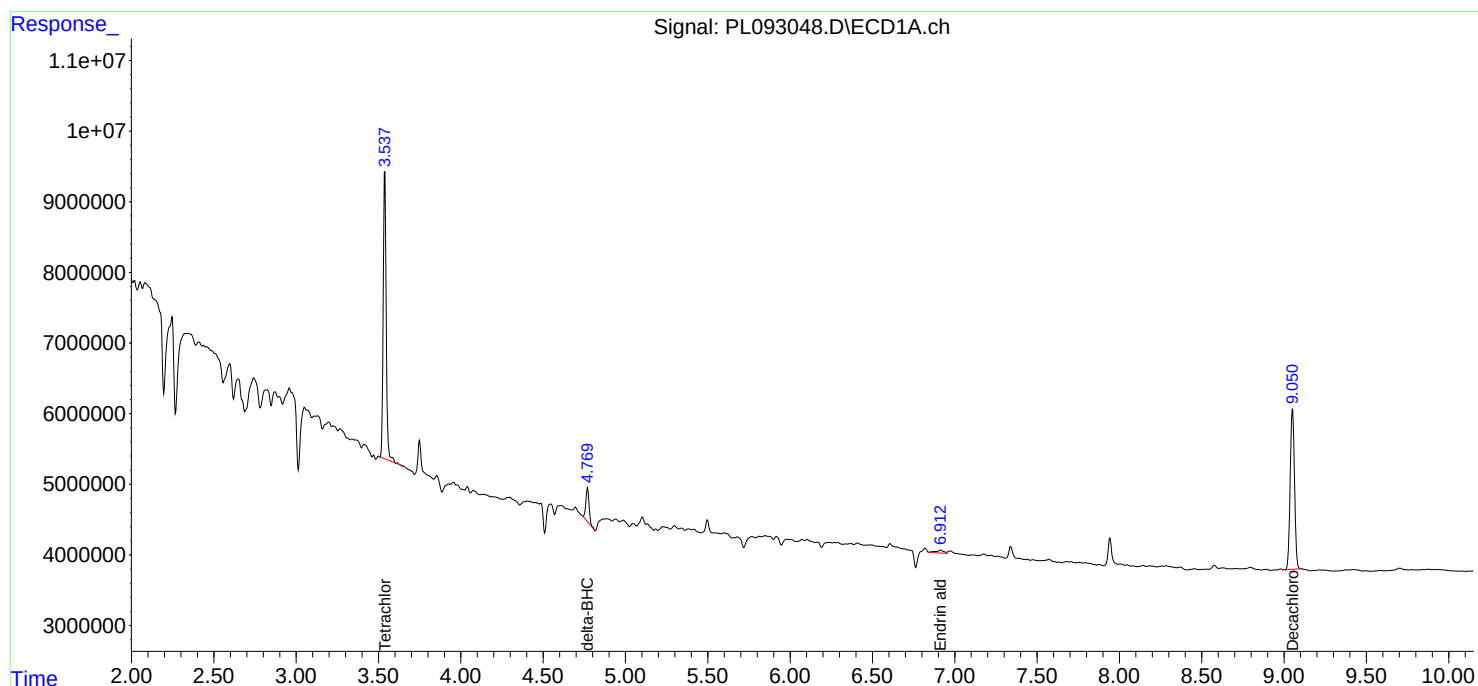
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

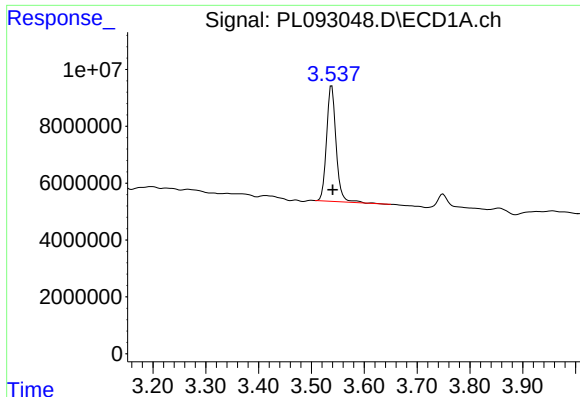
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
Data File : PL093048.D
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ALS Vial : 30 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Nov 14 00:38:54 2024
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

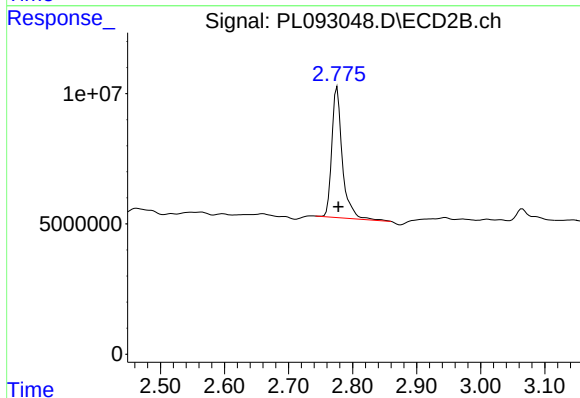




#1 Tetrachloro-m-xylene

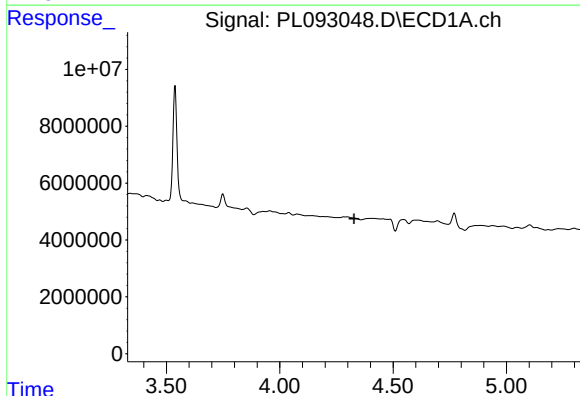
R.T.: 3.538 min
Delta R.T.: -0.002 min
Response: 50777300
Conc: 20.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-TA1-02-C



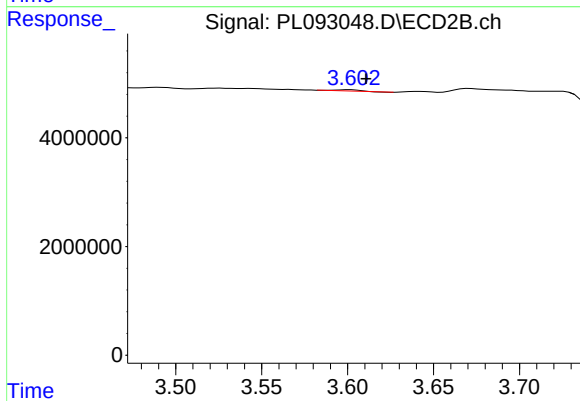
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 57201447
Conc: 21.02 ng/ml



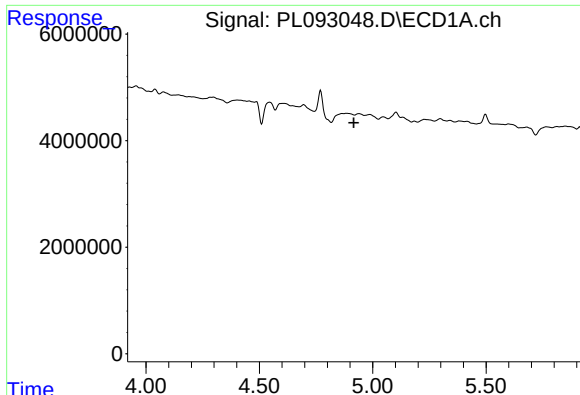
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.328 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

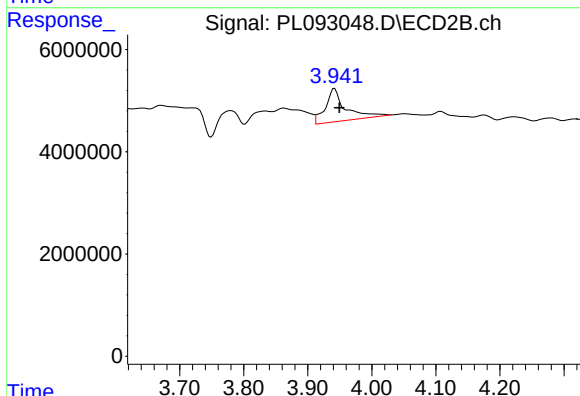
R.T.: 3.601 min
Delta R.T.: -0.009 min
Response: 240884
Conc: 0.06 ng/ml



#4 Heptachlor

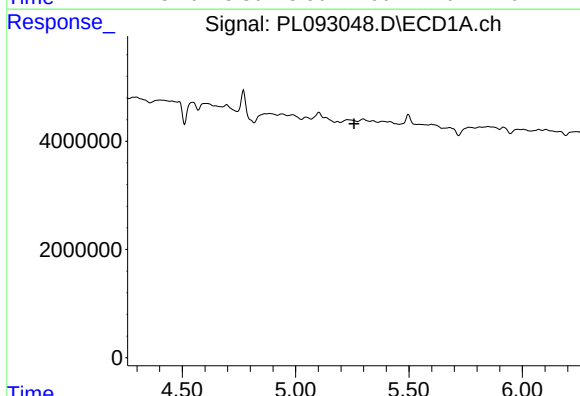
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-02-C



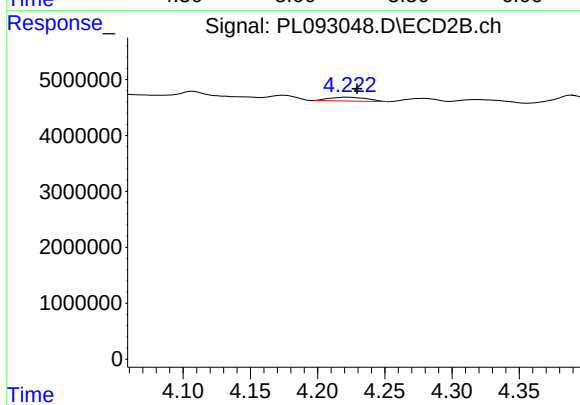
#4 Heptachlor

R.T.: 3.942 min
Delta R.T.: -0.007 min
Response: 13994144
Conc: 3.71 ng/ml



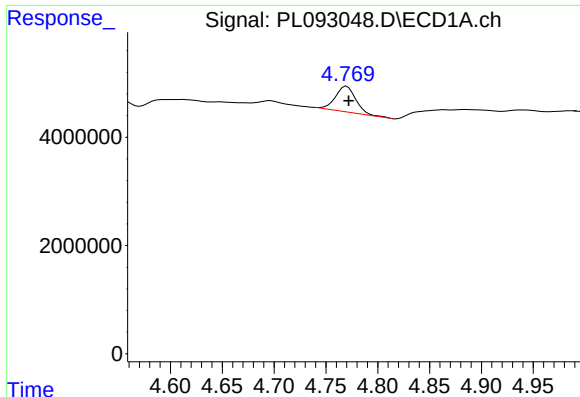
#5 Aldrin

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



#5 Aldrin

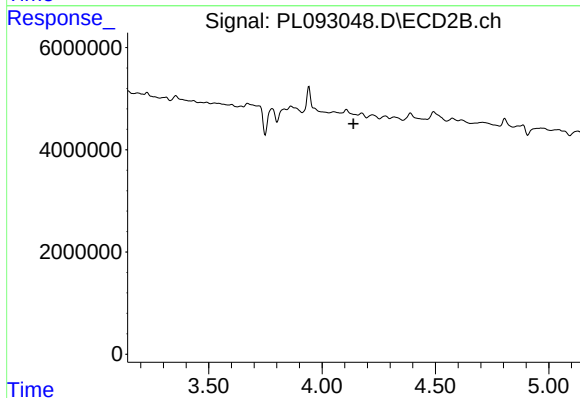
R.T.: 4.223 min
Delta R.T.: -0.007 min
Response: 1337297
Conc: 0.37 ng/ml



#7 delta-BHC

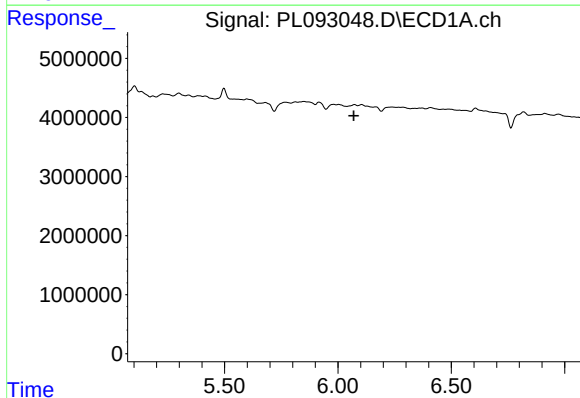
R.T.: 4.770 min
Delta R.T.: -0.002 min
Response: 6296322
Conc: 2.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-TA1-02-C



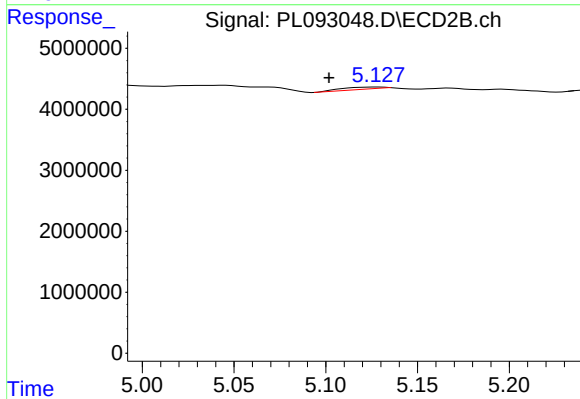
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.139 min
Response: 0
Conc: N.D.



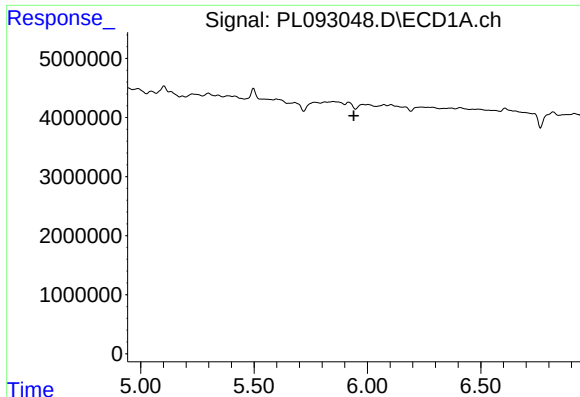
#9 Endosulfan I

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



#9 Endosulfan I

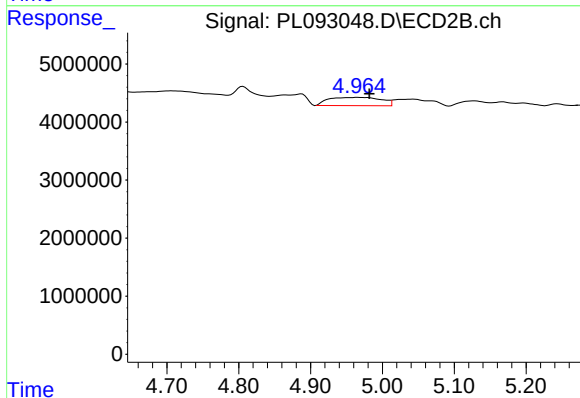
R.T.: 5.128 min
Delta R.T.: 0.026 min
Response: 434110
Conc: 0.14 ng/ml



#10 gamma-Chlordane

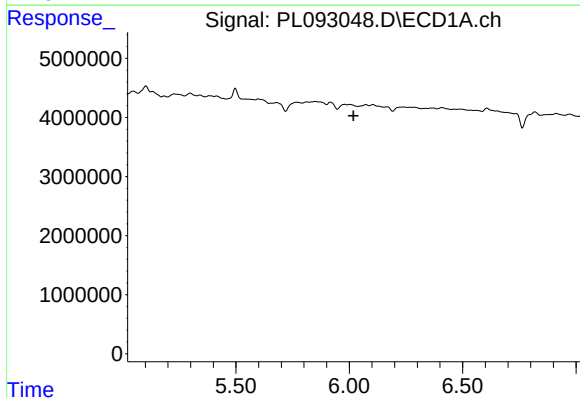
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-02-C



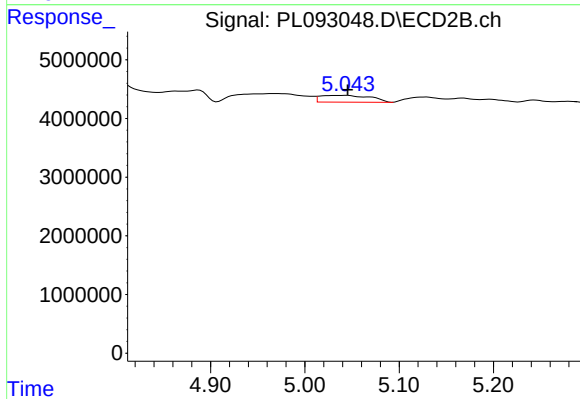
#10 gamma-Chlordane

R.T.: 4.966 min
Delta R.T.: -0.016 min
Response: 7260511
Conc: 2.16 ng/ml



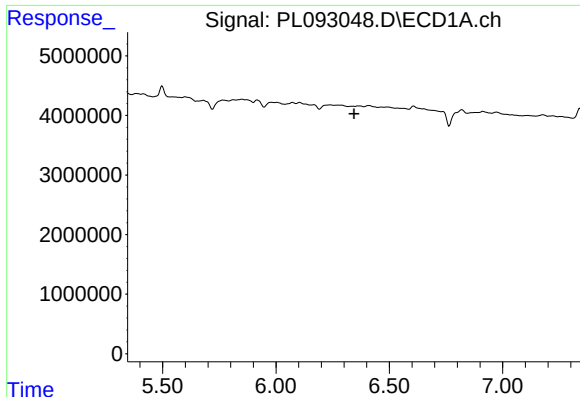
#11 alpha-Chlordane

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



#11 alpha-Chlordane

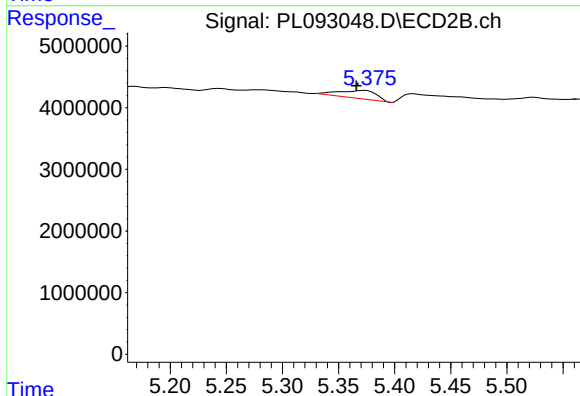
R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 4250539
Conc: 1.28 ng/ml



#13 Dieldrin

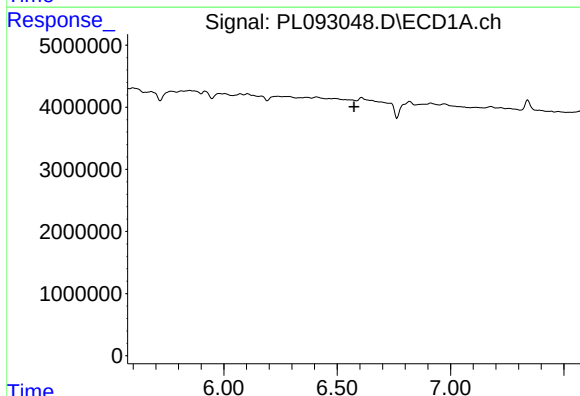
R.T.: 0.000 min
Exp R.T. : 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-02-C



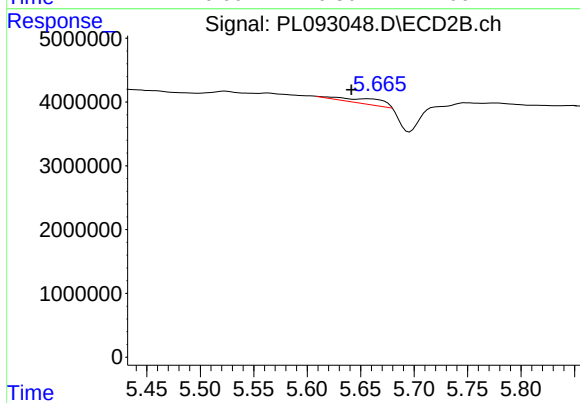
#13 Dieldrin

R.T.: 5.373 min
Delta R.T.: 0.007 min
Response: 3099348
Conc: 0.93 ng/ml



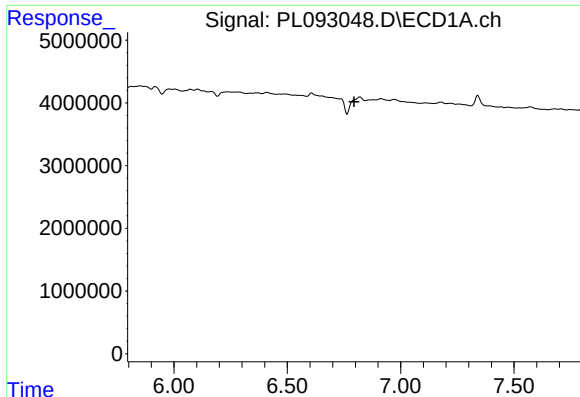
#14 Endrin

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



#14 Endrin

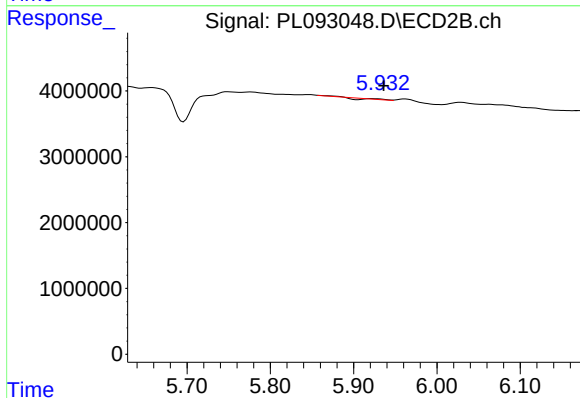
R.T.: 5.657 min
Delta R.T.: 0.016 min
Response: 2157184
Conc: 0.75 ng/ml



#15 Endosulfan II

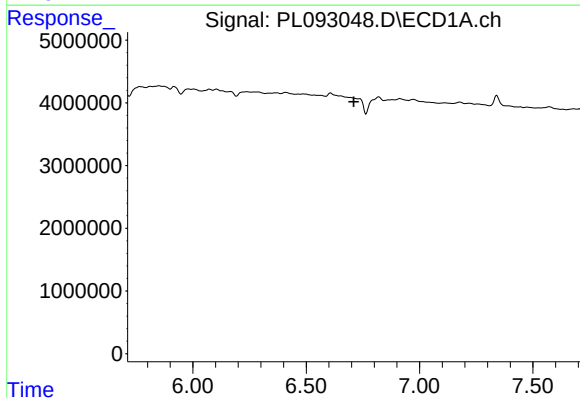
R.T.: 6.820 min
Delta R.T.: 0.026 min
Response: -2608070
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-02-C



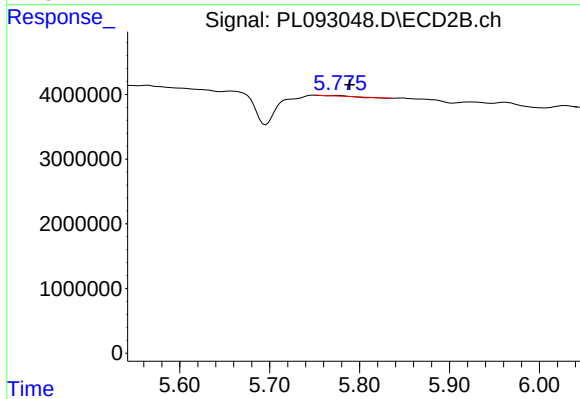
#15 Endosulfan II

R.T.: 5.923 min
Delta R.T.: -0.013 min
Response: 61534
Conc: 0.02 ng/ml



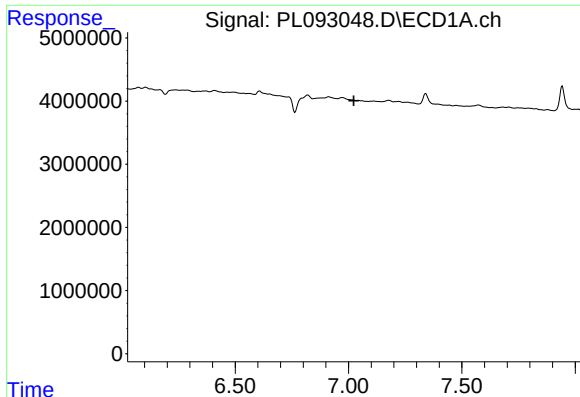
#16 4,4'-DDD

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



#16 4,4'-DDD

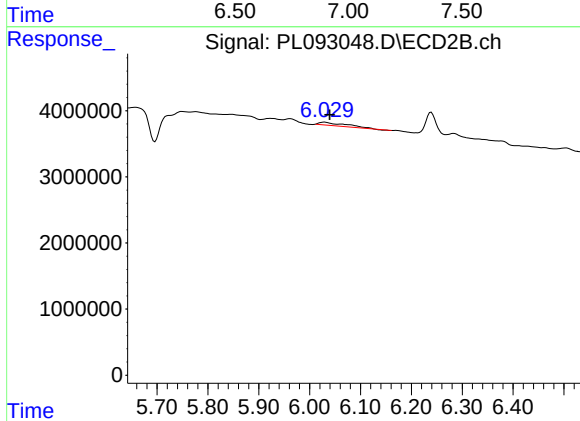
R.T.: 5.776 min
Delta R.T.: -0.013 min
Response: 32080
Conc: 0.01 ng/ml



#17 4,4'-DDT

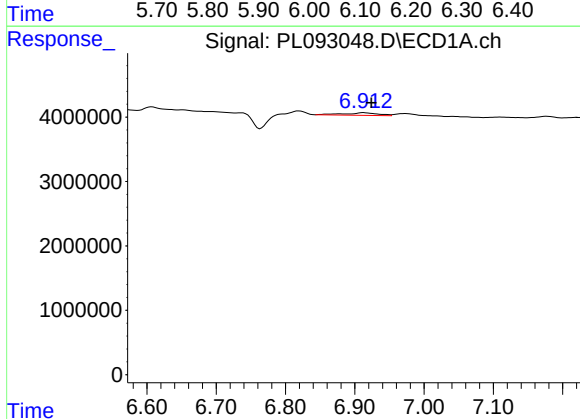
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-02-C



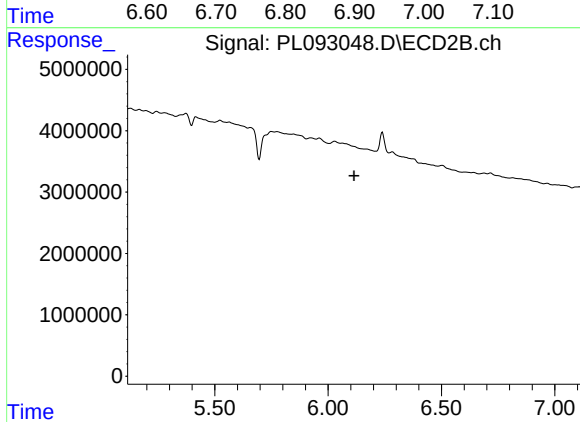
#17 4,4'-DDT

R.T.: 6.029 min
Delta R.T.: -0.011 min
Response: 1589166
Conc: 0.59 ng/ml



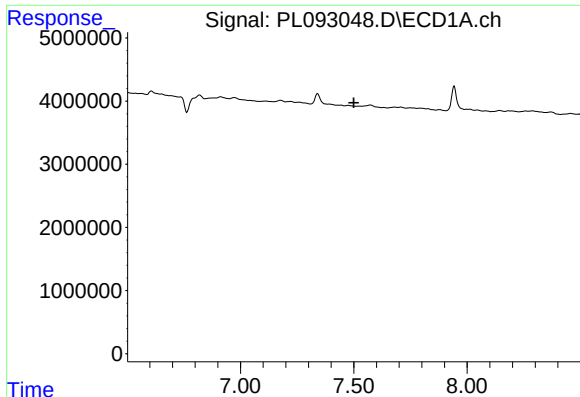
#18 Endrin aldehyde

R.T.: 6.913 min
Delta R.T.: -0.011 min
Response: 1339144
Conc: 0.71 ng/ml



#18 Endrin aldehyde

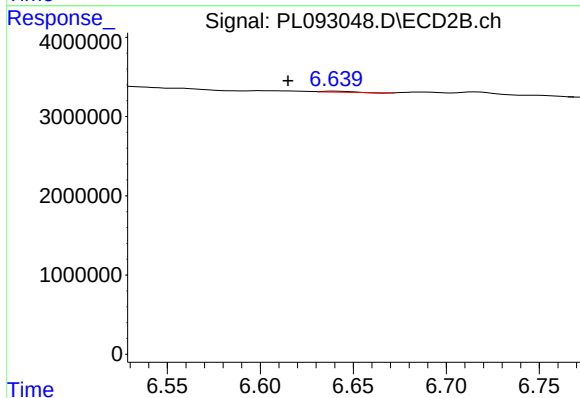
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.



#20 Methoxychlor

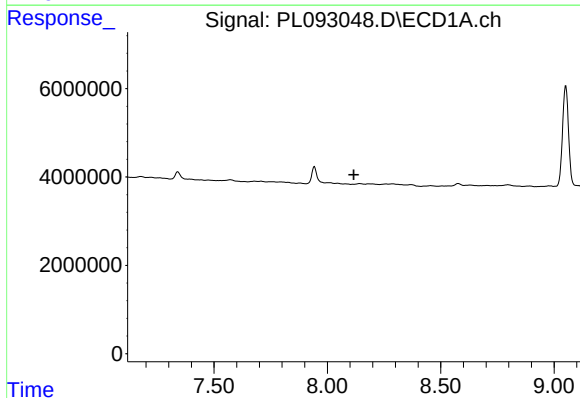
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-02-C



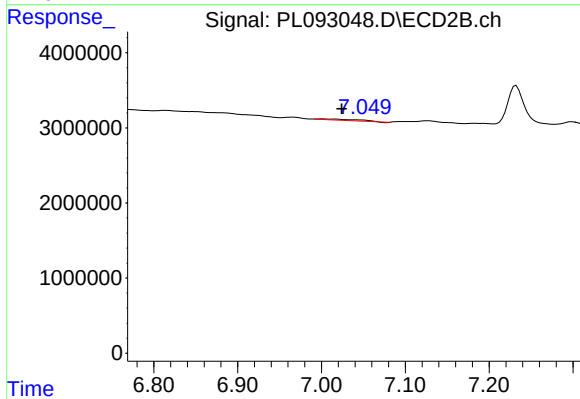
#20 Methoxychlor

R.T.: 6.641 min
Delta R.T.: 0.026 min
Response: 89073
Conc: 0.06 ng/ml



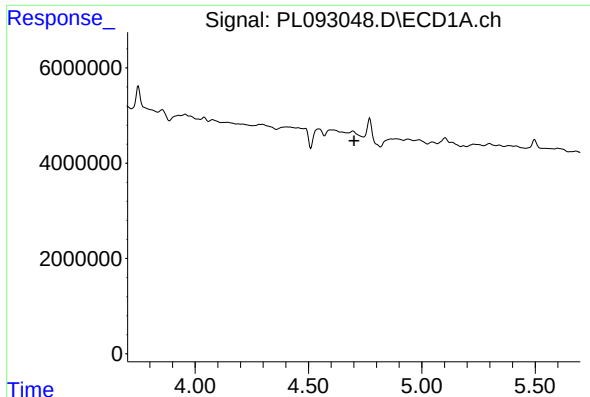
#22 Mirex

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



#22 Mirex

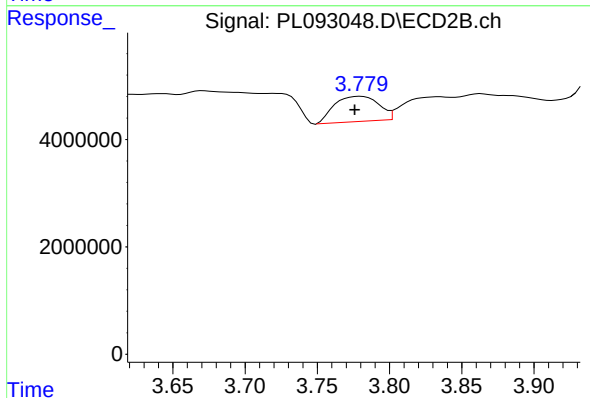
R.T.: 7.001 min
Delta R.T.: -0.024 min
Response: 367496
Conc: 0.14 ng/ml



#23 Chlordane-1

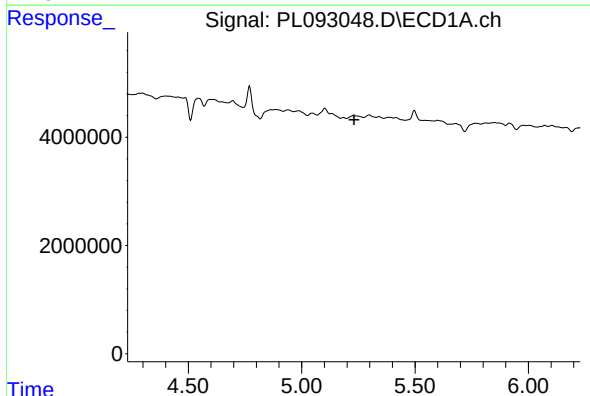
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-02-C



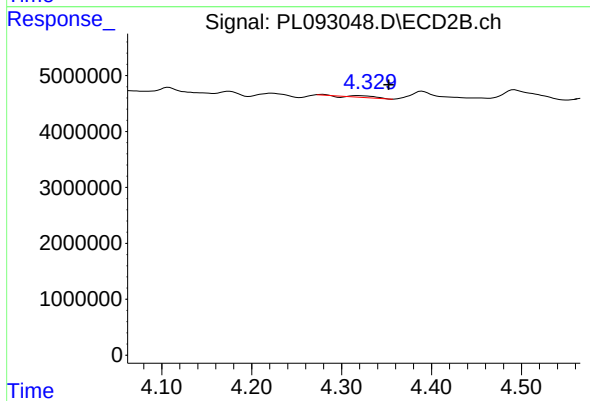
#23 Chlordane-1

R.T.: 3.780 min
Delta R.T.: 0.004 min
Response: 10028663
Conc: 94.47 ng/ml



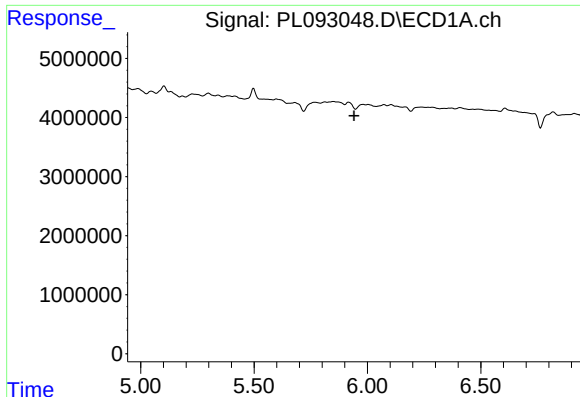
#24 Chlordane-2

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



#24 Chlordane-2

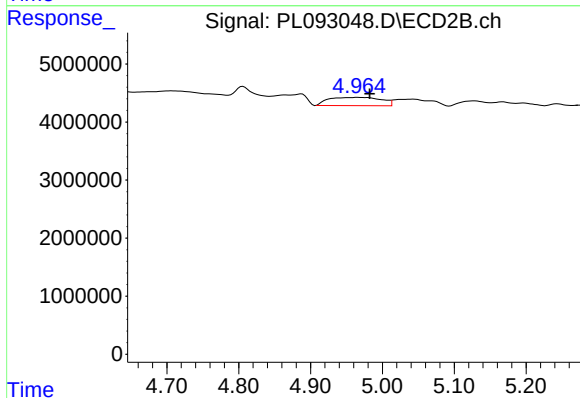
R.T.: 4.319 min
Delta R.T.: -0.034 min
Response: 568198
Conc: 4.59 ng/ml



#25 Chlordane-3

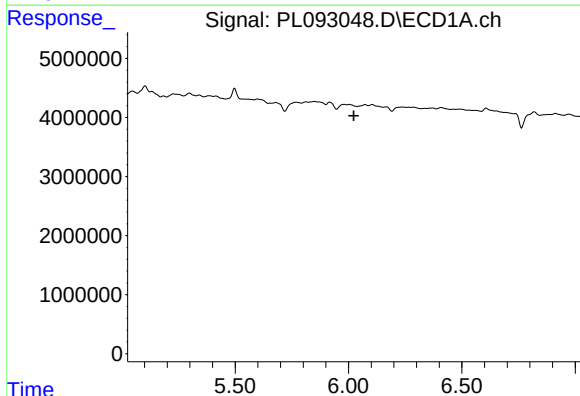
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-02-C



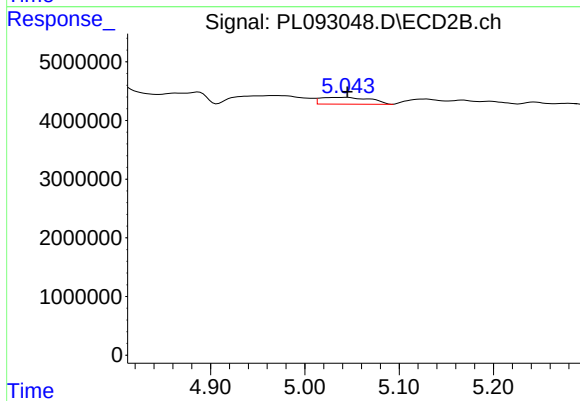
#25 Chlordane-3

R.T.: 4.966 min
Delta R.T.: -0.016 min
Response: 7260511
Conc: 20.02 ng/ml



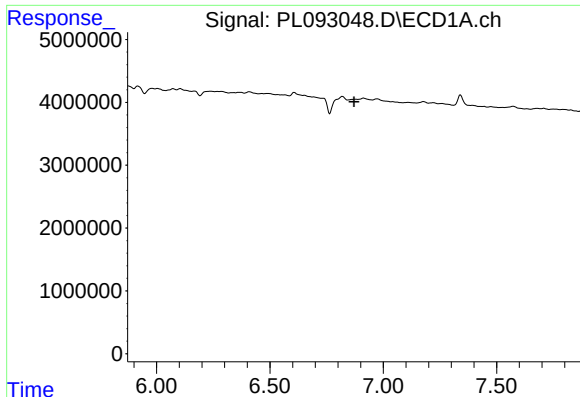
#26 Chlordane-4

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



#26 Chlordane-4

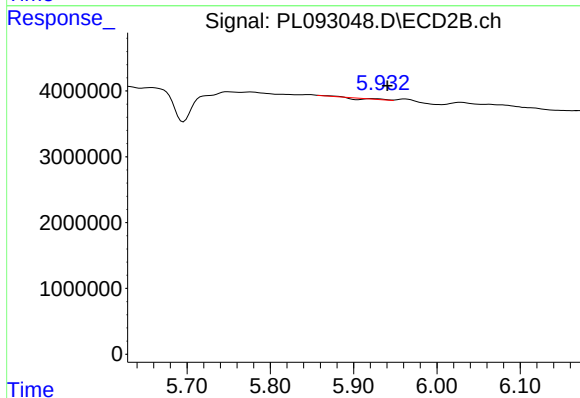
R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 4250539
Conc: 12.15 ng/ml



#27 Chlordane-5

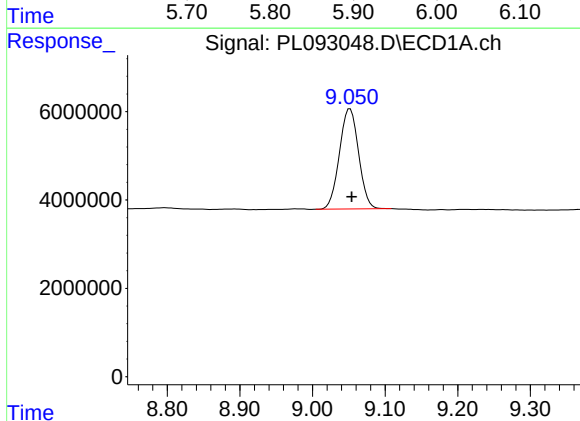
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-02-C



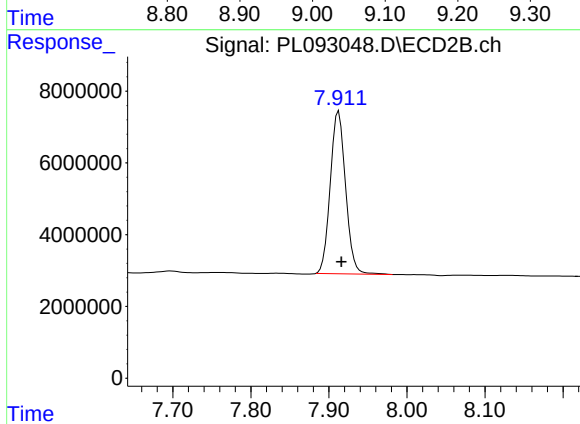
#27 Chlordane-5

R.T.: 5.923 min
Delta R.T.: -0.018 min
Response: 61534
Conc: 0.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: -0.002 min
Response: 41674438
Conc: 21.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: -0.003 min
Response: 61679253
Conc: 22.60 ng/ml