

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
 Data File : PL093040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 17:01
 Operator : AR\AJ
 Sample : PB164960BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164960BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 00:35:29 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...	3.540	2.777	55014654	59037558	22.453	21.696
28)	SA Decachlor...	9.054	7.914	42687629	62127447	22.181	22.764
Target Compounds							
2)	A alpha-BHC	0.000	3.270	0	175858	N.D.	0.044 #
3)	MA gamma-BHC...	0.000	3.590f	0	22301	N.D.	0.006 #
4)	MA Heptachlor	0.000	3.958	0	92025	N.D.	0.024 #
5)	MB Aldrin	0.000	4.230	0	47189	N.D.	0.013 #
6)	B beta-BHC	0.000	3.896	0	172687	N.D.	0.105 #
7)	B delta-BHC	0.000	4.144	0	80872	N.D.	0.021 #
8)	B Heptachlo...	0.000	4.746	0	108486	N.D.	0.032 #
9)	A Endosulfan I	0.000	5.117	0	100512	N.D.	0.033 #
10)	B gamma-Chl...	0.000	4.980	0	1981731	N.D.	0.590 #
11)	B alpha-Chl...	0.000	5.022f	0	1577956	N.D.	0.474 #
22)	Mirex	0.000	7.050f	0	165968	N.D.	0.064 #
23)	Chlordane-1	0.000	3.773	0	24813	N.D.	0.234 #
24)	Chlordane-2	0.000	4.349	0	41235	N.D.	0.333 #
25)	Chlordane-3	0.000	4.980	0	1981731	N.D.	5.464 #
26)	Chlordane-4	0.000	5.022f	0	1577956	N.D.	4.511 #

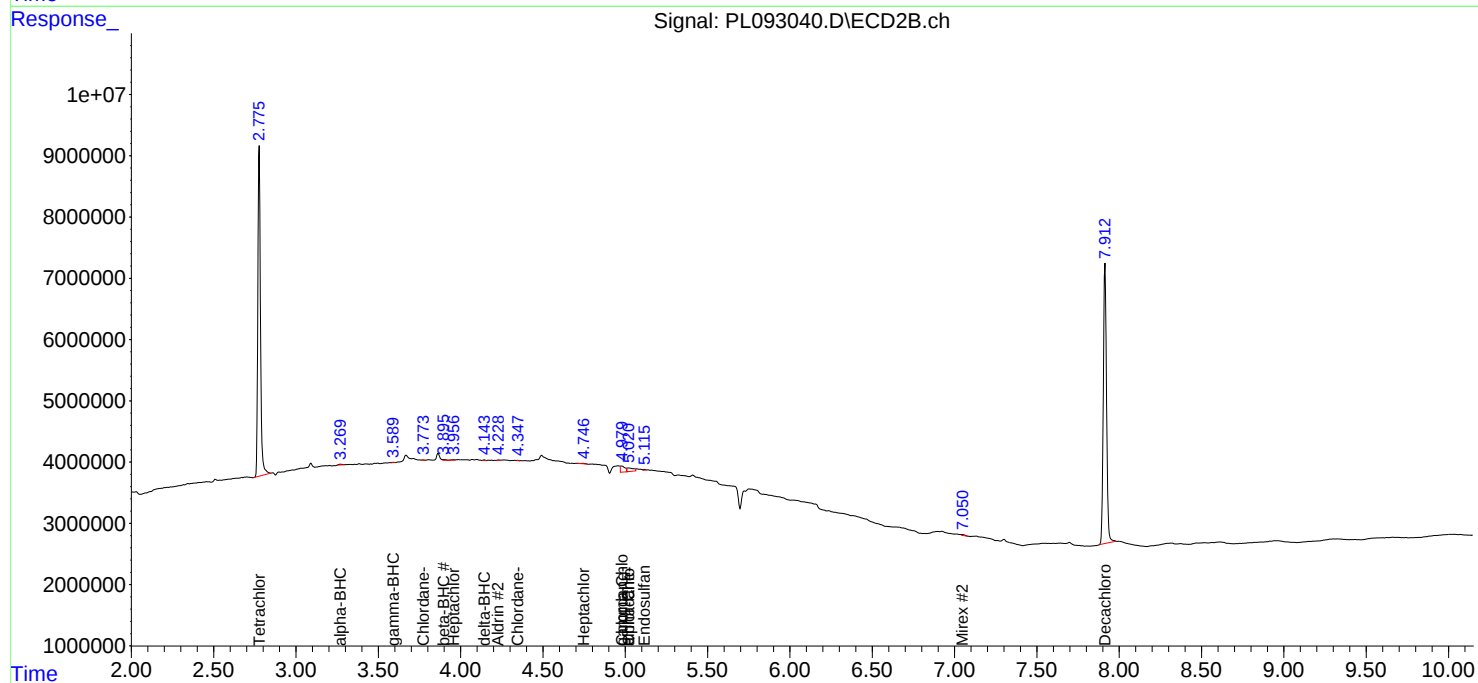
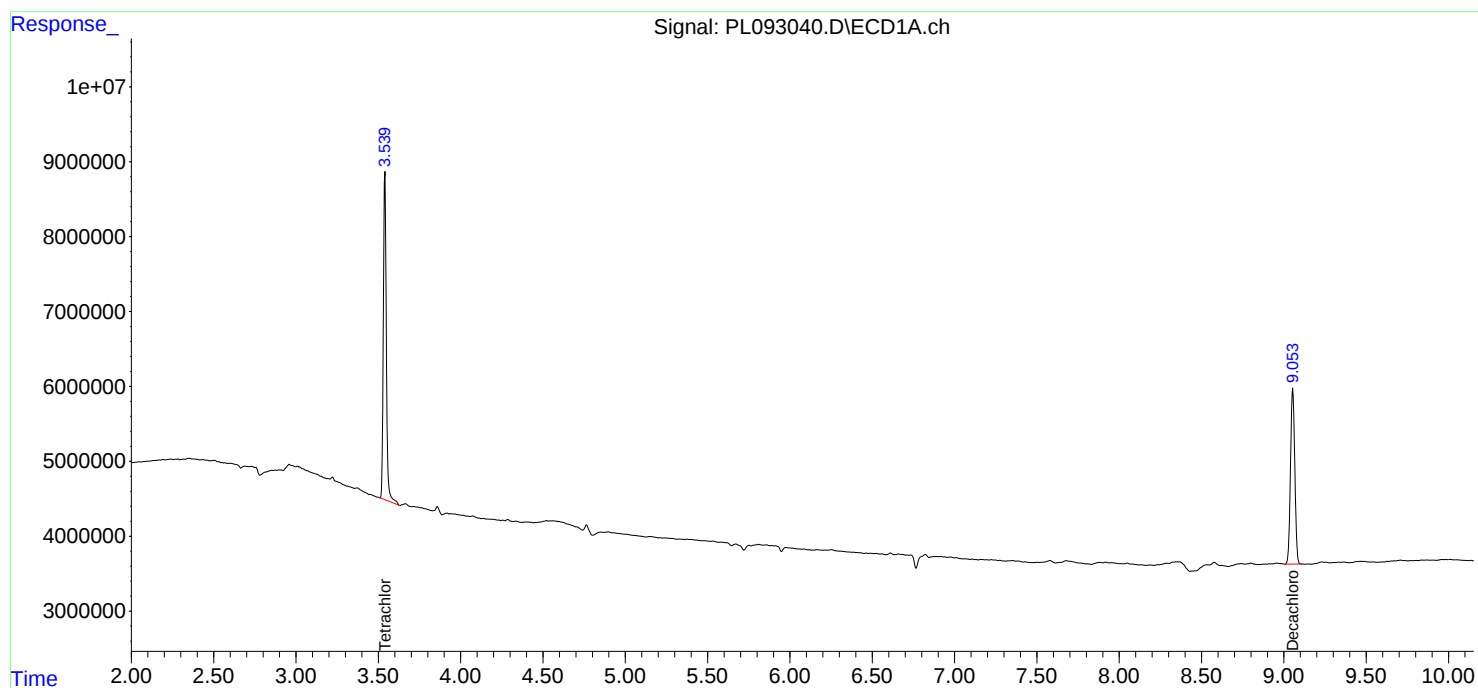
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

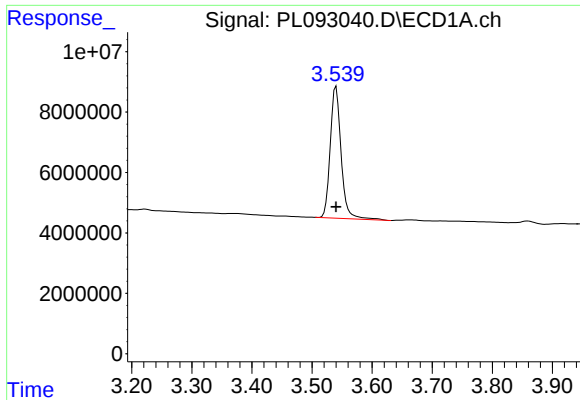
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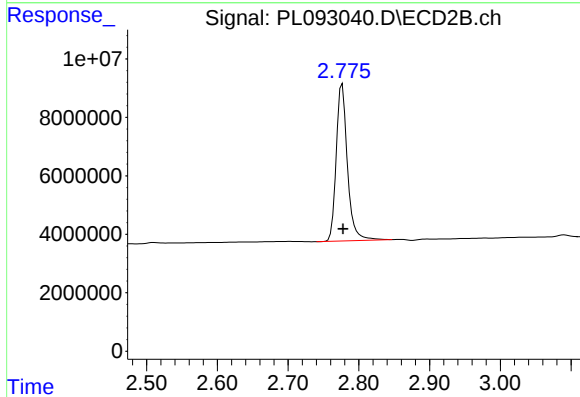




#1 Tetrachloro-m-xylene

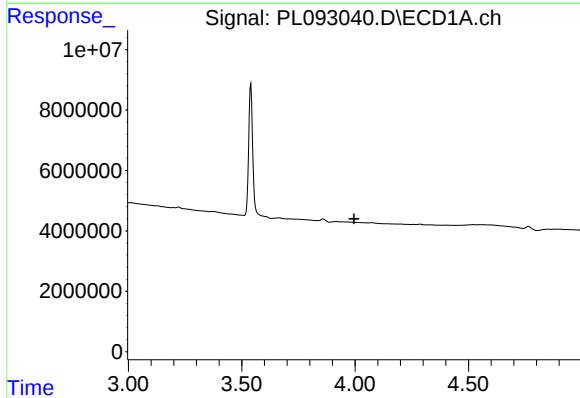
R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 55014654
Conc: 22.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164960BL



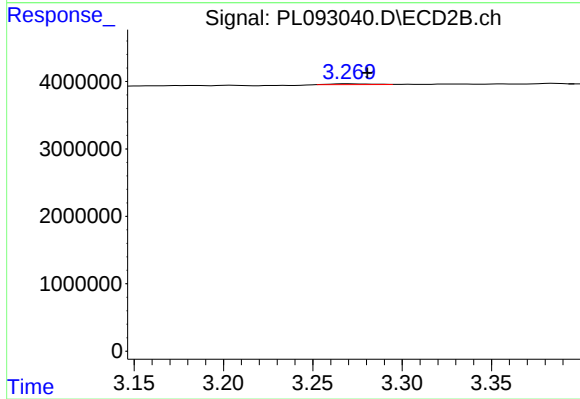
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: -0.001 min
Response: 59037558
Conc: 21.70 ng/ml



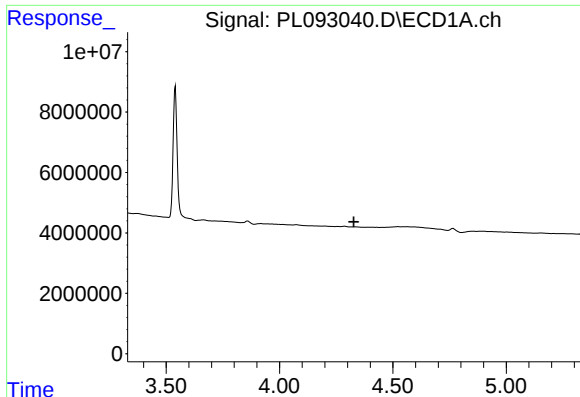
#2 alpha-BHC

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



#2 alpha-BHC

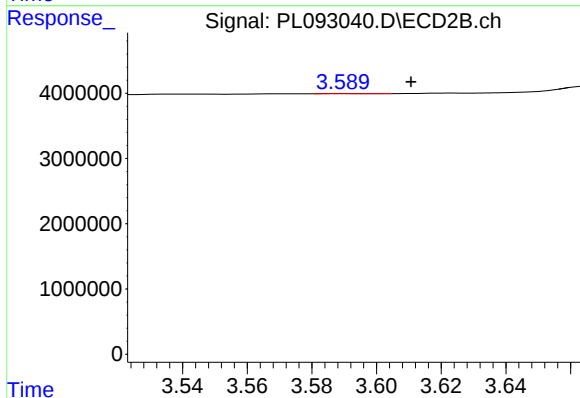
R.T.: 3.270 min
Delta R.T.: -0.010 min
Response: 175858
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

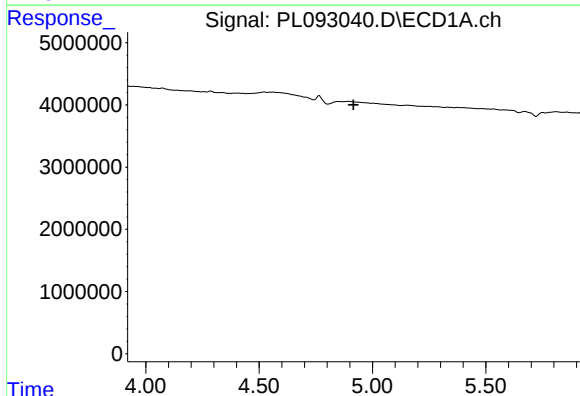
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164960BL



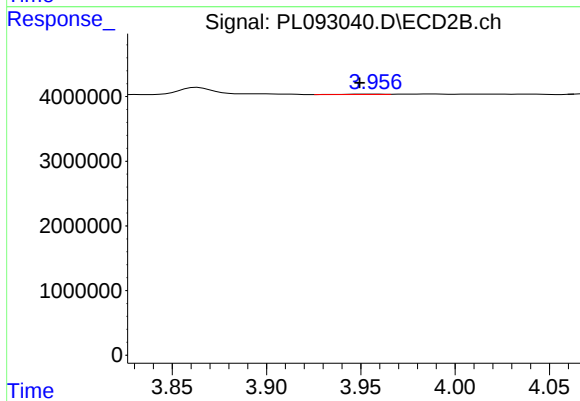
#3 gamma-BHC (Lindane)

R.T.: 3.590 min
Delta R.T.: -0.021 min
Response: 22301
Conc: 0.01 ng/ml



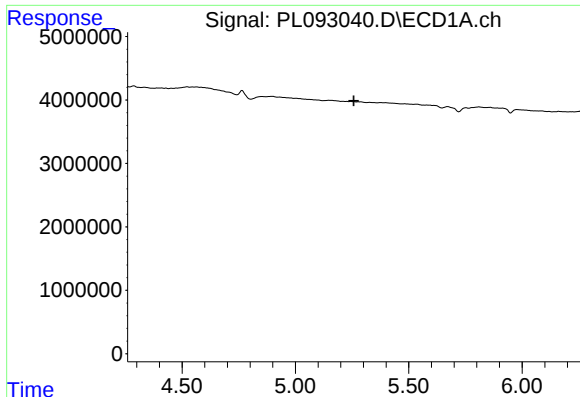
#4 Heptachlor

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



#4 Heptachlor

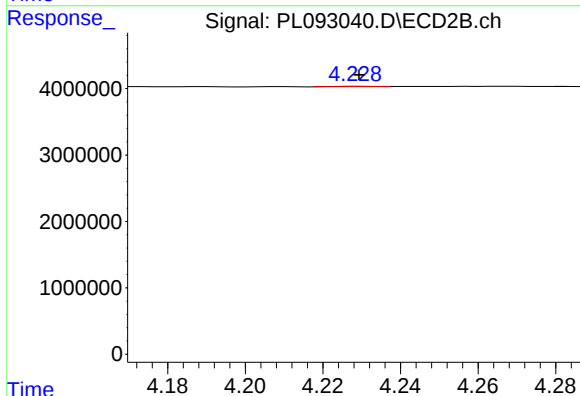
R.T.: 3.958 min
Delta R.T.: 0.009 min
Response: 92025
Conc: 0.02 ng/ml



#5 Aldrin

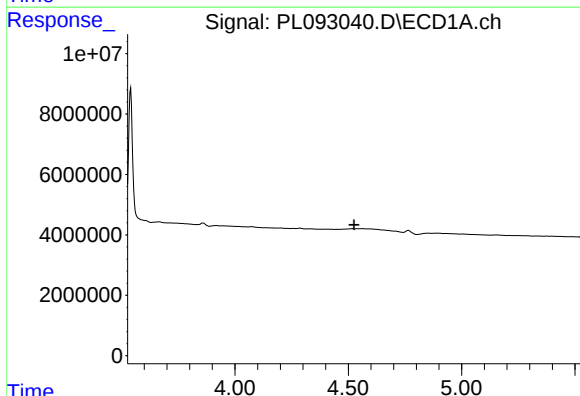
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164960BL



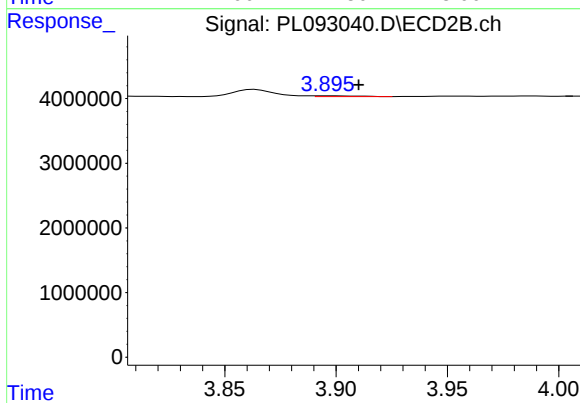
#5 Aldrin

R.T.: 4.230 min
Delta R.T.: 0.000 min
Response: 47189
Conc: 0.01 ng/ml



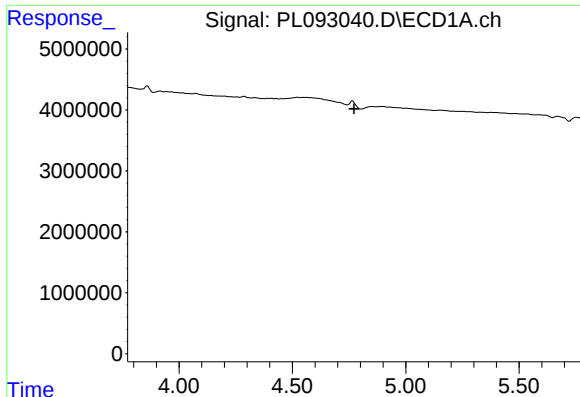
#6 beta-BHC

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



#6 beta-BHC

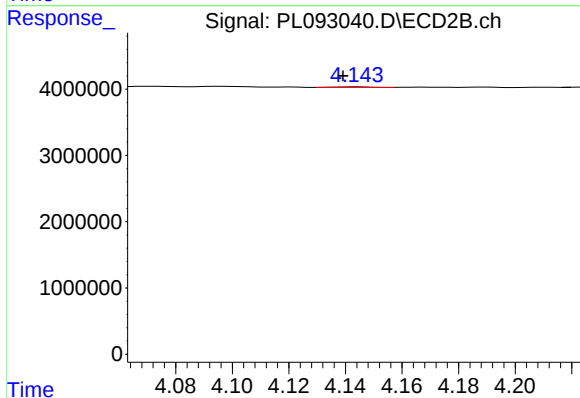
R.T.: 3.896 min
Delta R.T.: -0.014 min
Response: 172687
Conc: 0.10 ng/ml



#7 delta-BHC

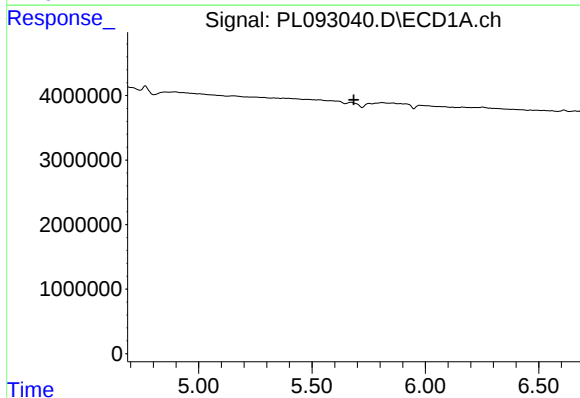
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164960BL



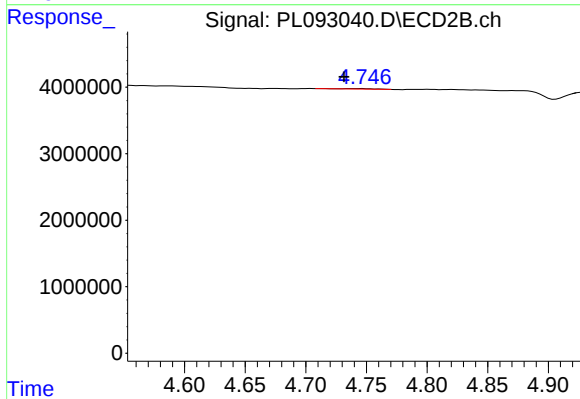
#7 delta-BHC

R.T.: 4.144 min
Delta R.T.: 0.005 min
Response: 80872
Conc: 0.02 ng/ml



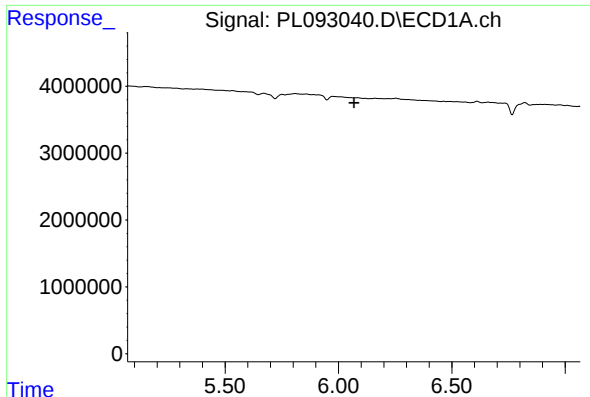
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

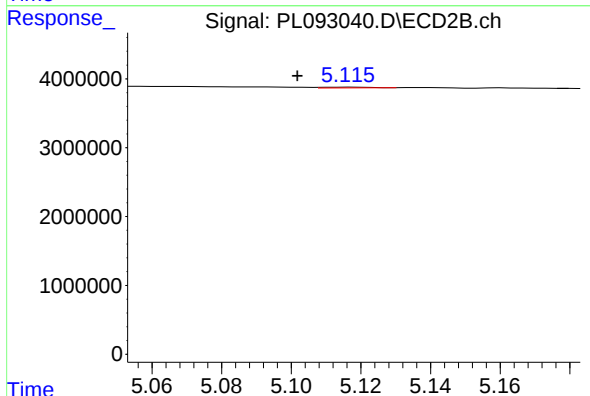
R.T.: 4.746 min
Delta R.T.: 0.014 min
Response: 108486
Conc: 0.03 ng/ml



#9 Endosulfan I

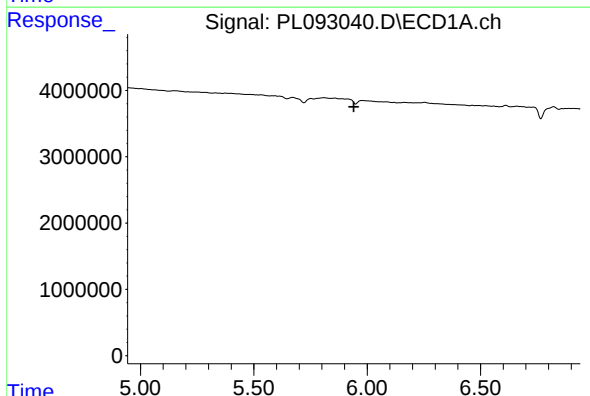
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164960BL



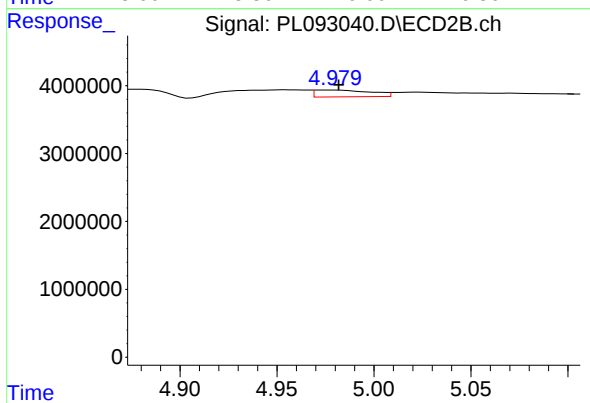
#9 Endosulfan I

R.T.: 5.117 min
Delta R.T.: 0.015 min
Response: 100512
Conc: 0.03 ng/ml



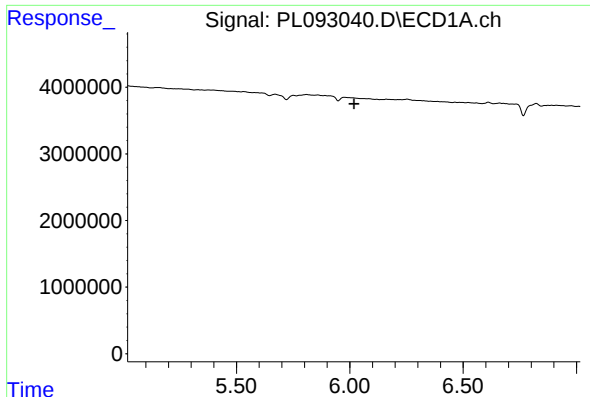
#10 gamma-Chlordane

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



#10 gamma-Chlordane

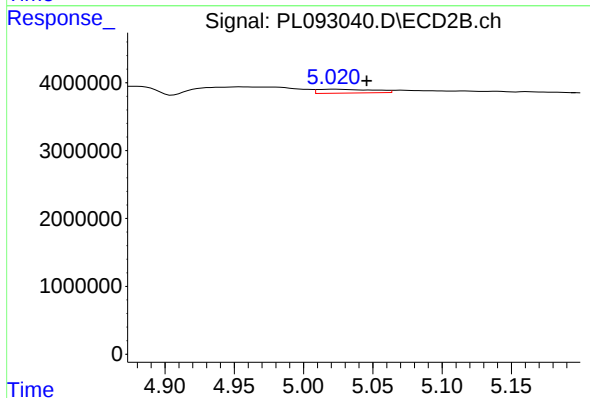
R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 1981731
Conc: 0.59 ng/ml



#11 alpha-Chlordane

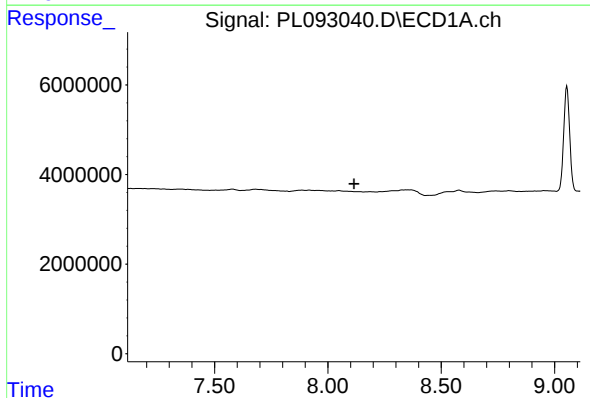
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164960BL



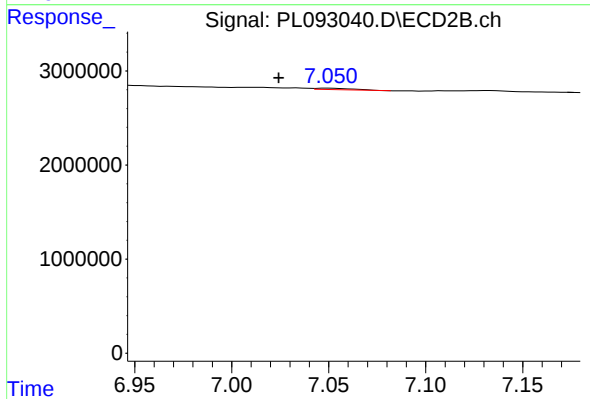
#11 alpha-Chlordane

R.T.: 5.022 min
Delta R.T.: -0.024 min
Response: 1577956
Conc: 0.47 ng/ml



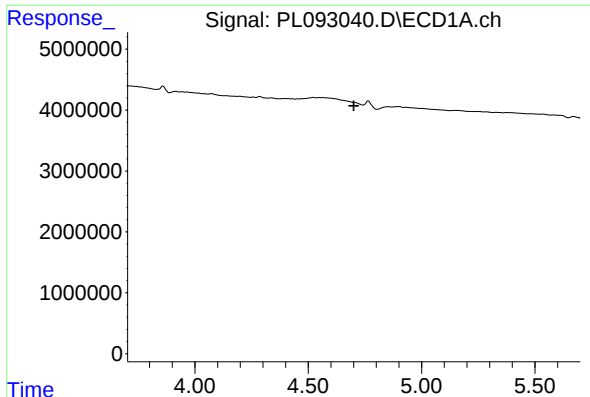
#22 Mirex

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



#22 Mirex

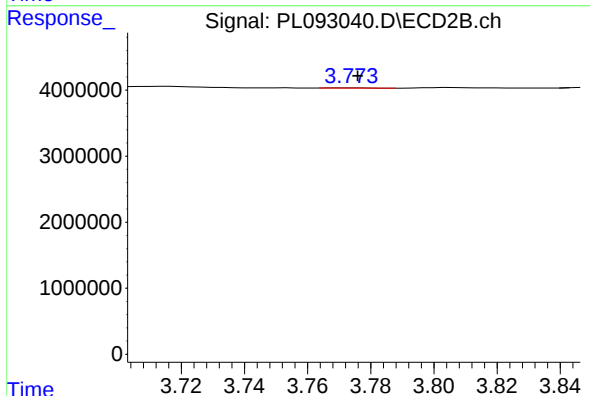
R.T.: 7.050 min
Delta R.T.: 0.025 min
Response: 165968
Conc: 0.06 ng/ml



#23 Chlordane-1

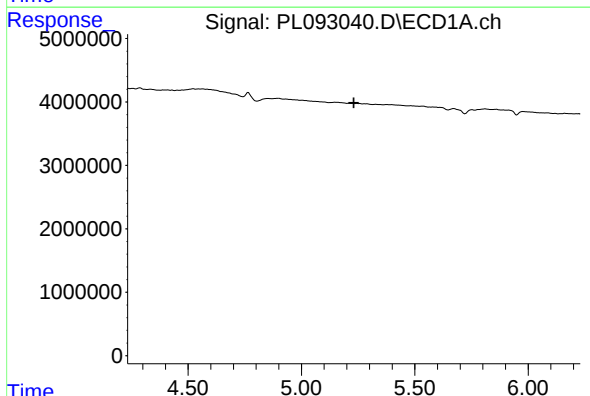
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164960BL



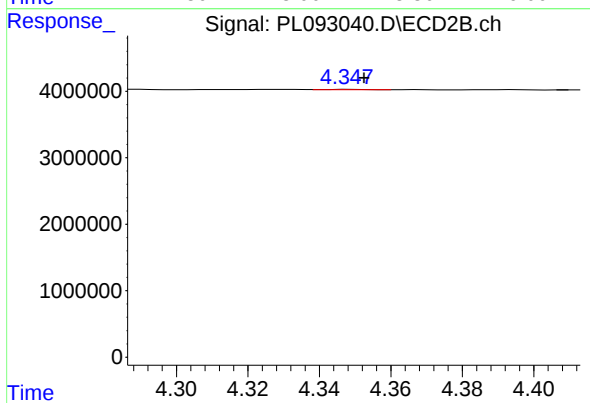
#23 Chlordane-1

R.T.: 3.773 min
Delta R.T.: -0.003 min
Response: 24813
Conc: 0.23 ng/ml



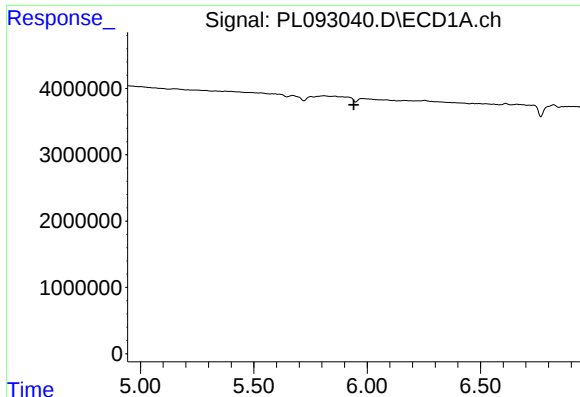
#24 Chlordane-2

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



#24 Chlordane-2

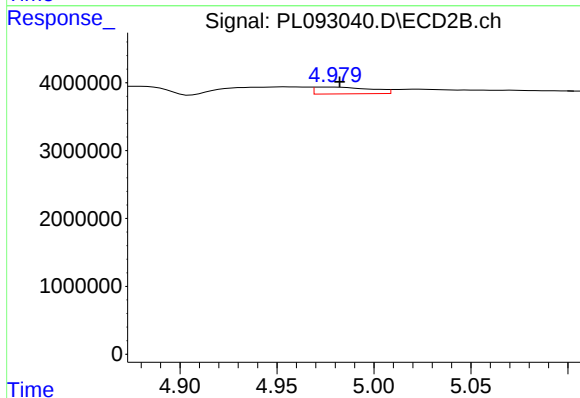
R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 41235
Conc: 0.33 ng/ml



#25 Chlordane-3

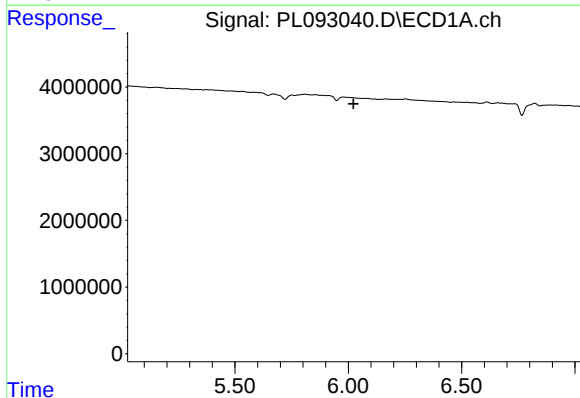
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164960BL



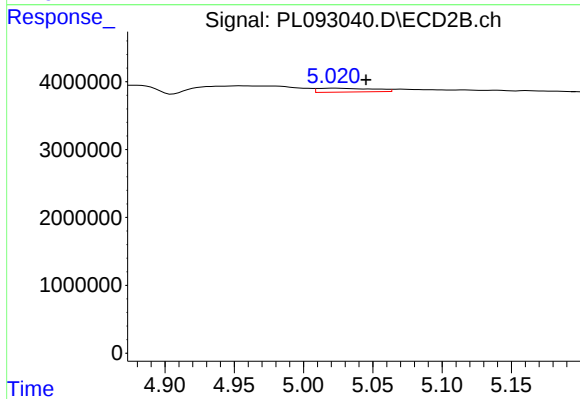
#25 Chlordane-3

R.T.: 4.980 min
Delta R.T.: -0.003 min
Response: 1981731
Conc: 5.46 ng/ml



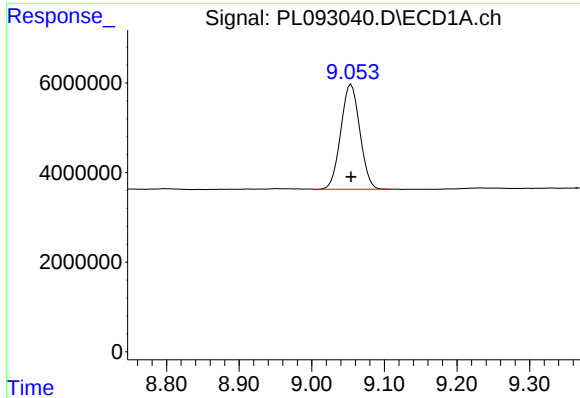
#26 Chlordane-4

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



#26 Chlordane-4

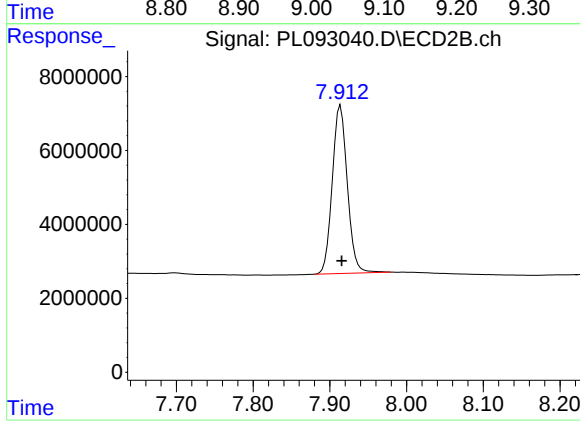
R.T.: 5.022 min
Delta R.T.: -0.023 min
Response: 1577956
Conc: 4.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 42687629
Conc: 22.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164960BL



#28 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 62127447
Conc: 22.76 ng/ml