

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112124\
 Data File : PL093198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 11:15
 Operator : AR\AJ
 Sample : PB165123TB
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165123TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 23:33:08 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...	3.536	2.774	51804544	53975376	21.143	19.835
28)	SA Decachlor...	9.057	7.915	39216734	60828489	20.377	22.288
Target Compounds							
2)	A alpha-BHC	0.000	3.267	0	266458	N.D.	0.067 #
3)	MA gamma-BHC...	0.000	3.611	0	9188	N.D.	0.002 #
4)	MA Heptachlor	0.000	3.951	0	15377	N.D.	0.004 #
5)	MB Aldrin	0.000	4.241	0	110005	N.D.	0.030 #
6)	B beta-BHC	0.000	3.922	0	16624	N.D.	0.010 #
7)	B delta-BHC	0.000	4.141	0	114547	N.D.	0.030 #
8)	B Heptachlo...	0.000	4.743	0	18492	N.D.	0.006 #
9)	A Endosulfan I	0.000	5.097	0	103395	N.D.	0.034 #
10)	B gamma-Chl...	0.000	4.980	0	975356	N.D.	0.290 #
11)	B alpha-Chl...	0.000	5.047	0	289172	N.D.	0.087 #
12)	B 4,4'-DDE	0.000	5.246	0	276955	N.D.	0.086 #
13)	MA Dieldrin	0.000	5.389f	0	10628	N.D.	0.003 #
18)	B Endrin al...	0.000	6.111	0	181533	N.D.	0.079 #
21)	B Endrin ke...	0.000	6.855	0	22081	N.D.	0.007 #
22)	Mirex	0.000	7.026	0	128605	N.D.	0.049 #
23)	Chlordane-1	0.000	3.802f	0	128928	N.D.	1.215 #
24)	Chlordane-2	0.000	4.361	0	66311	N.D.	0.535 #
25)	Chlordane-3	0.000	4.980	0	975356	N.D.	2.689 #
26)	Chlordane-4	0.000	5.047	0	289172	N.D.	0.827 #

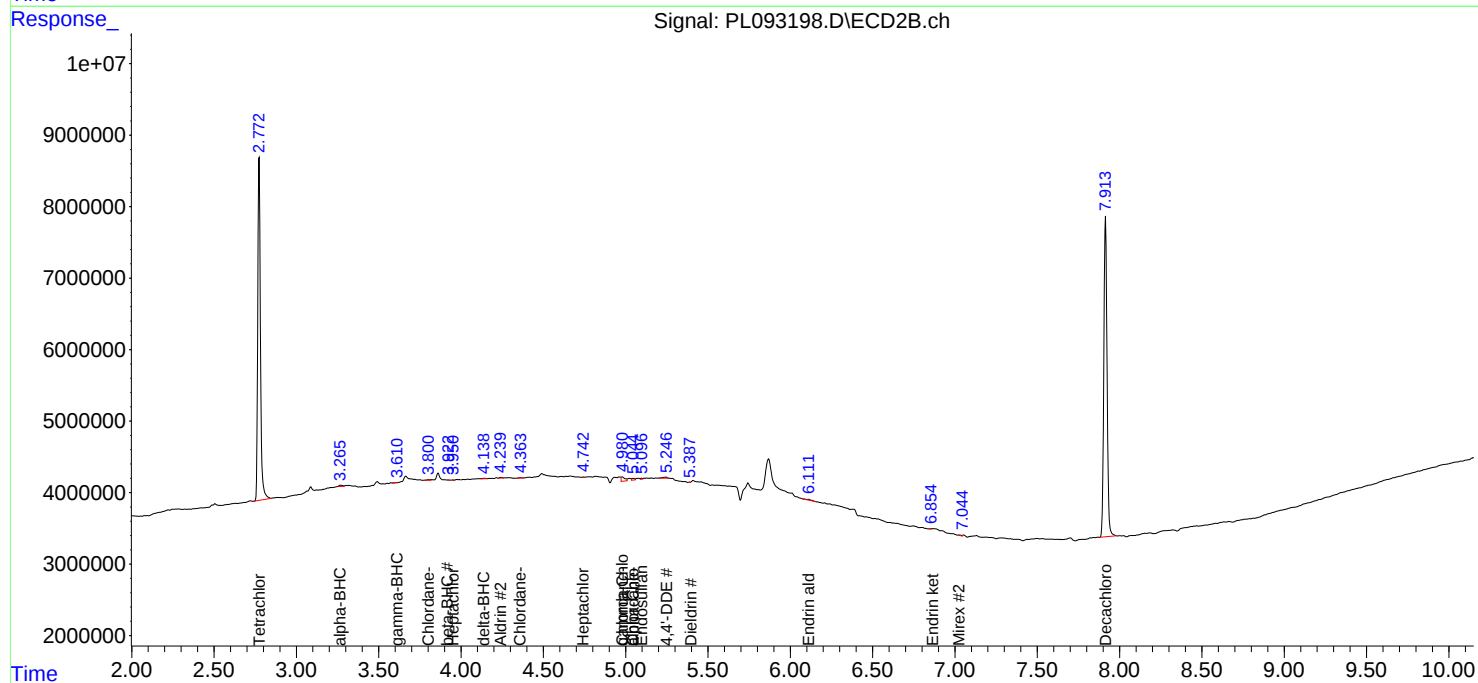
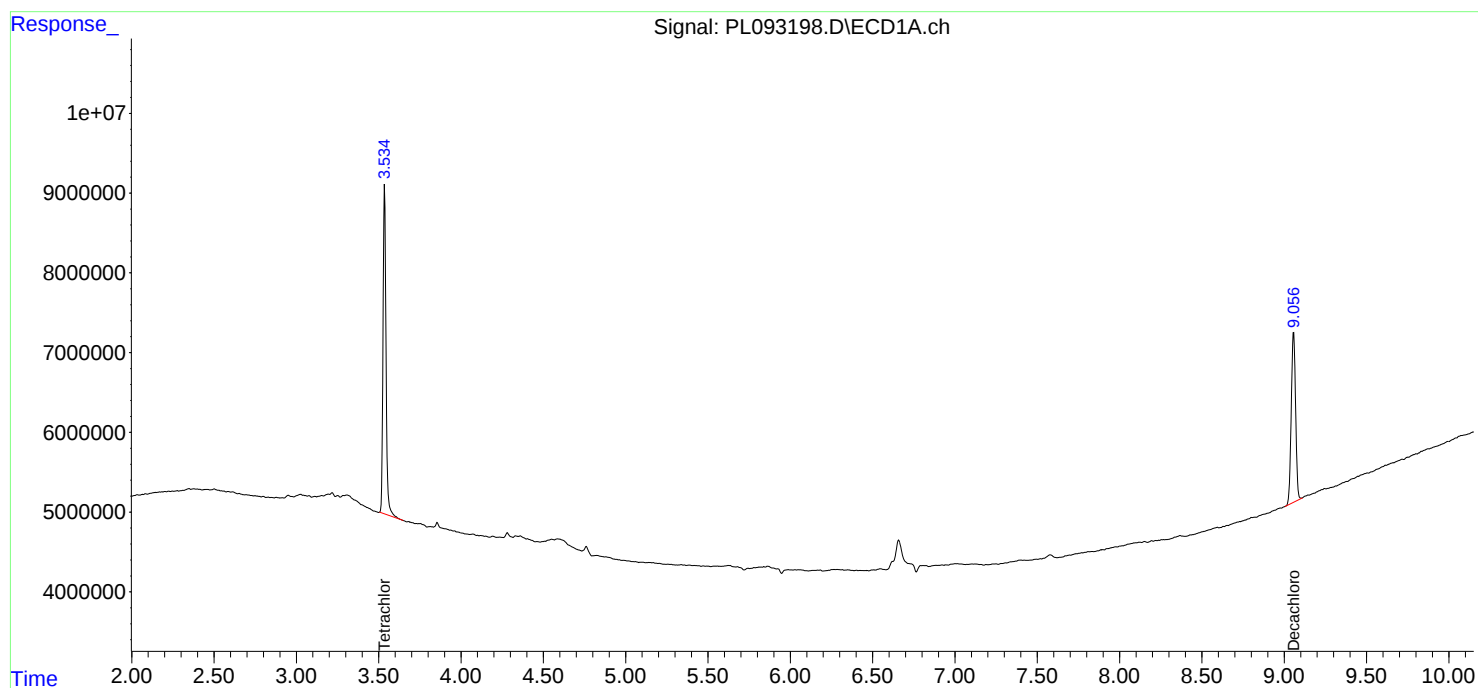
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

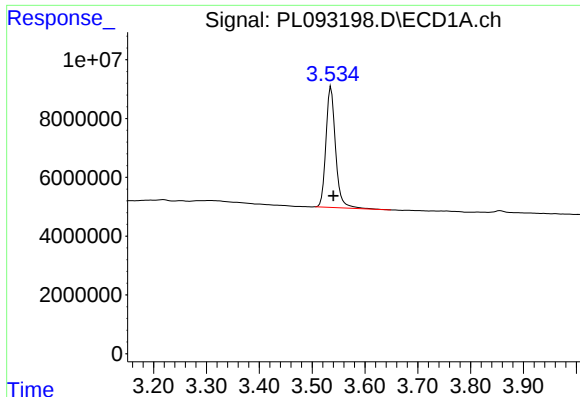
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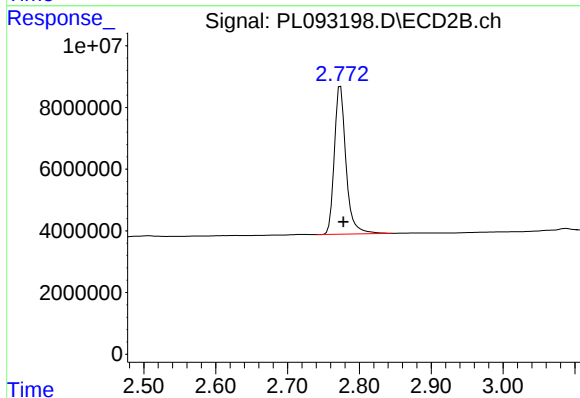




#1 Tetrachloro-m-xylene

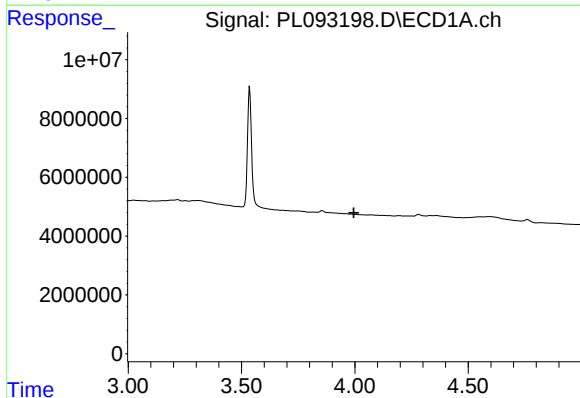
R.T.: 3.536 min
Delta R.T.: -0.004 min
Response: 51804544
Conc: 21.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165123TB



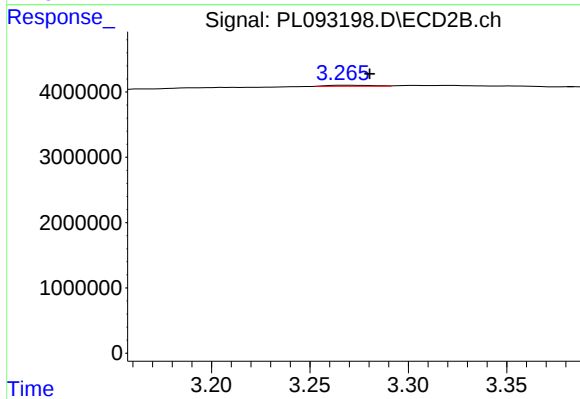
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: -0.004 min
Response: 53975376
Conc: 19.84 ng/ml



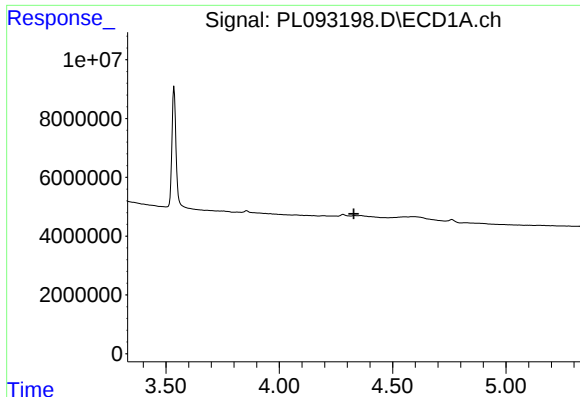
#2 alpha-BHC

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



#2 alpha-BHC

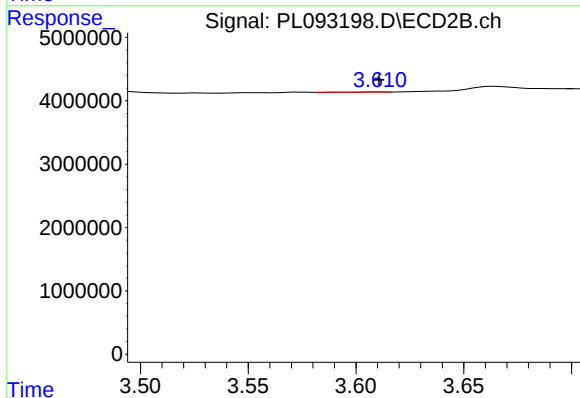
R.T.: 3.267 min
Delta R.T.: -0.013 min
Response: 266458
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

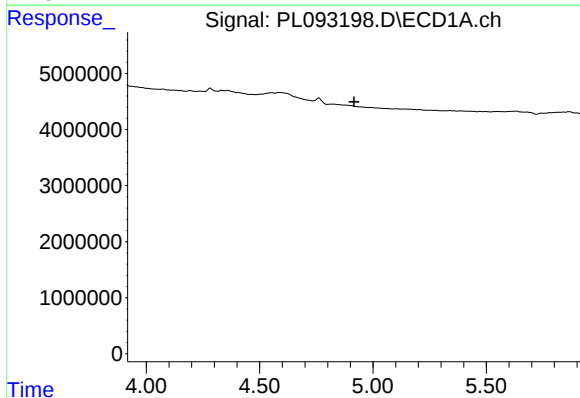
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165123TB



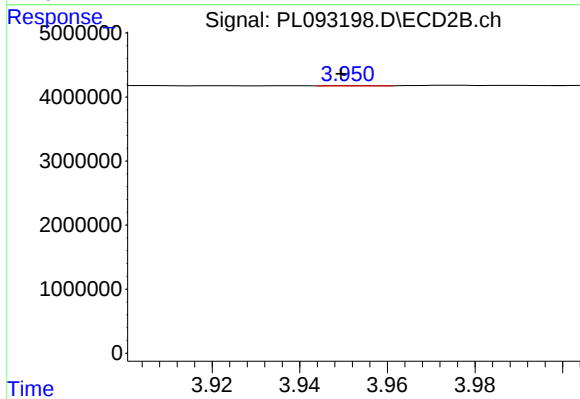
#3 gamma-BHC (Lindane)

R.T.: 3.611 min
Delta R.T.: 0.000 min
Response: 9188
Conc: 0.00 ng/ml



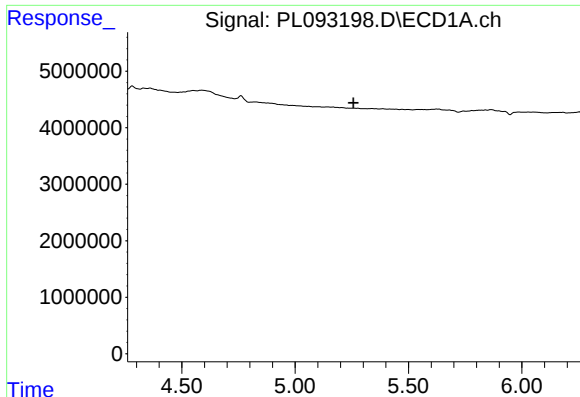
#4 Heptachlor

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



#4 Heptachlor

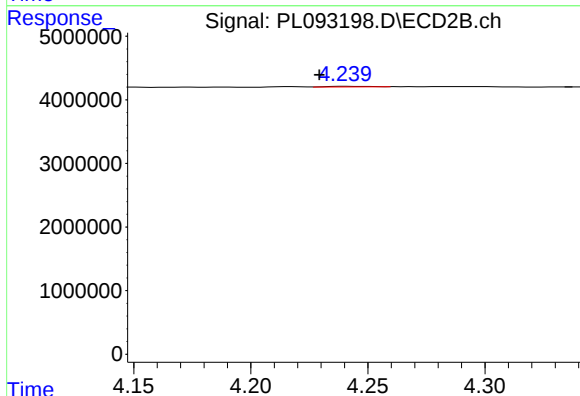
R.T.: 3.951 min
Delta R.T.: 0.002 min
Response: 15377
Conc: 0.00 ng/ml



#5 Aldrin

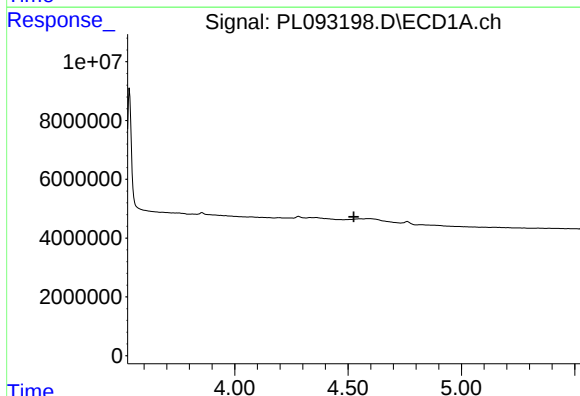
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165123TB



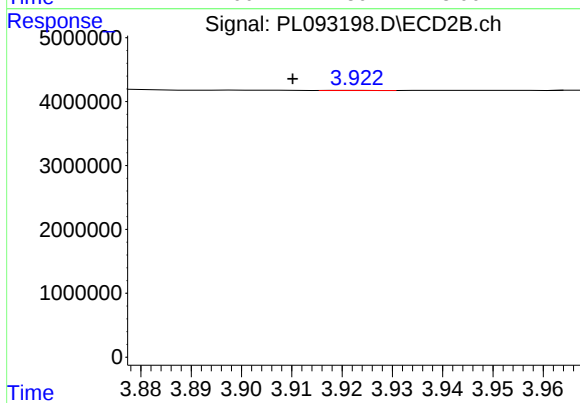
#5 Aldrin

R.T.: 4.241 min
Delta R.T.: 0.011 min
Response: 110005
Conc: 0.03 ng/ml



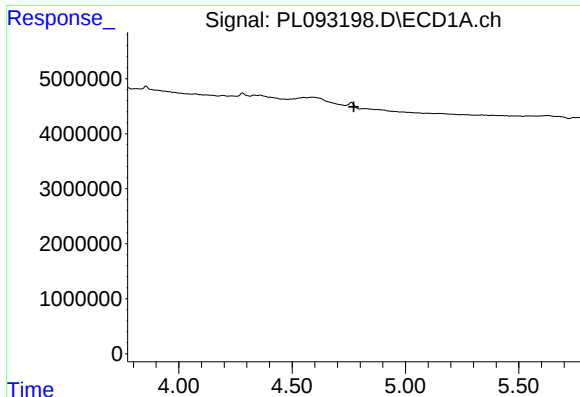
#6 beta-BHC

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



#6 beta-BHC

R.T.: 3.922 min
Delta R.T.: 0.012 min
Response: 16624
Conc: 0.01 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 :
PB165123TB

#7 delta-BHC

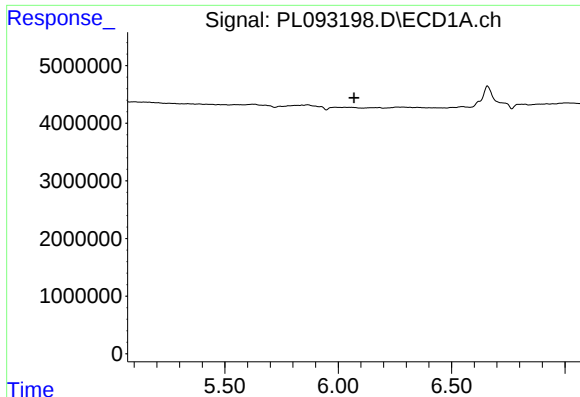
R.T.: 4.141 min
Delta R.T.: 0.001 min
Response: 114547
Conc: 0.03 ng/ml

#8 Heptachlor epoxide

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

#8 Heptachlor epoxide

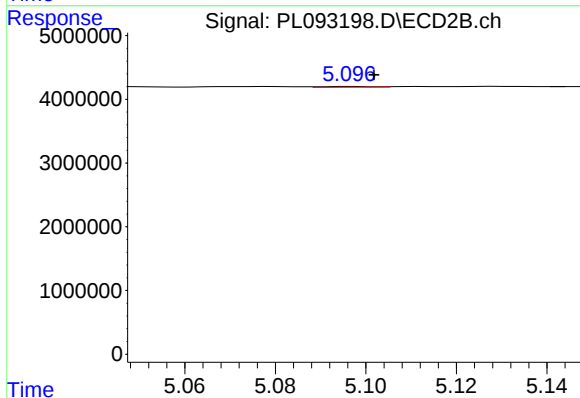
R.T.: 4.743 min
Delta R.T.: 0.012 min
Response: 18492
Conc: 0.01 ng/ml



#9 Endosulfan I

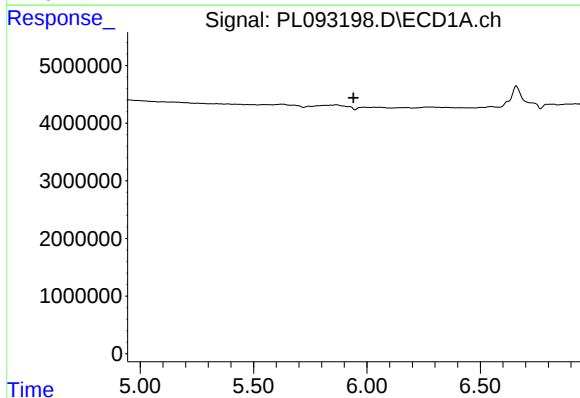
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165123TB



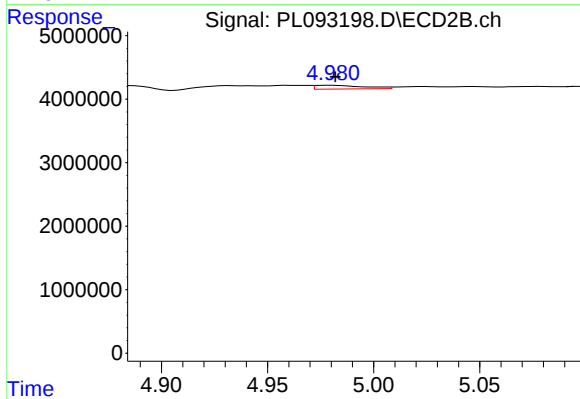
#9 Endosulfan I

R.T.: 5.097 min
Delta R.T.: -0.005 min
Response: 103395
Conc: 0.03 ng/ml



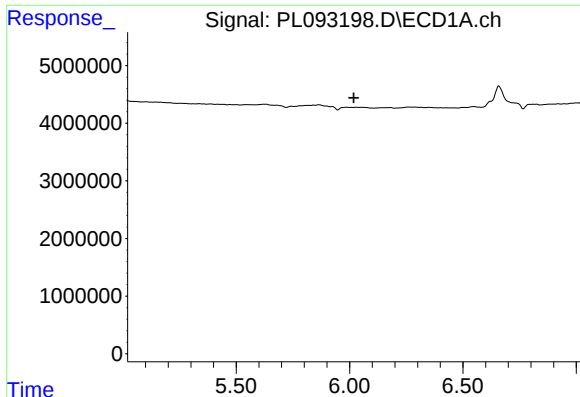
#10 gamma-Chlordane

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



#10 gamma-Chlordane

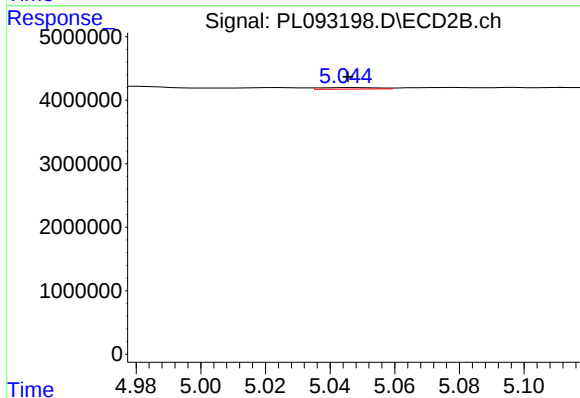
R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 975356
Conc: 0.29 ng/ml



#11 alpha-Chlordane

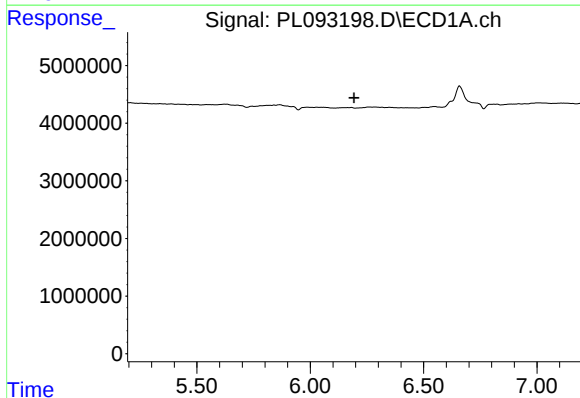
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165123TB



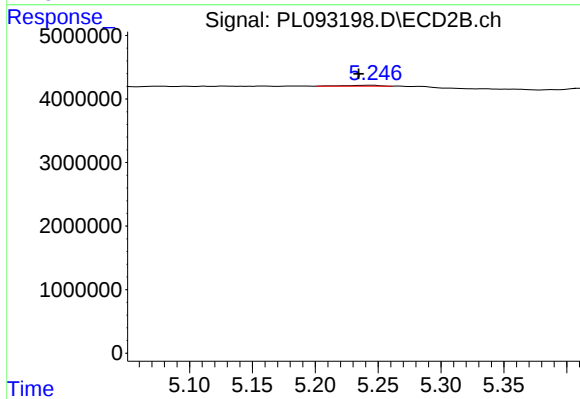
#11 alpha-Chlordane

R.T.: 5.047 min
Delta R.T.: 0.002 min
Response: 289172
Conc: 0.09 ng/ml



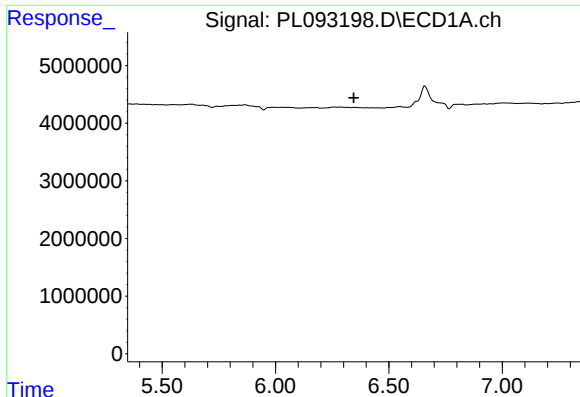
#12 4,4'-DDE

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



#12 4,4'-DDE

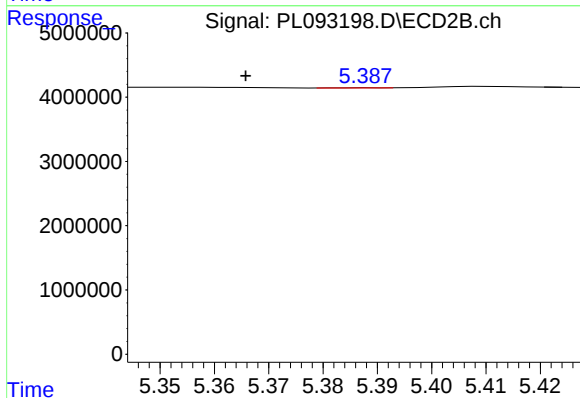
R.T.: 5.246 min
Delta R.T.: 0.012 min
Response: 276955
Conc: 0.09 ng/ml



#13 Dieldrin

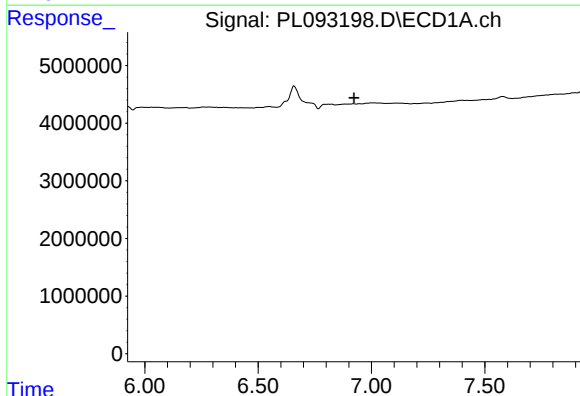
R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165123TB



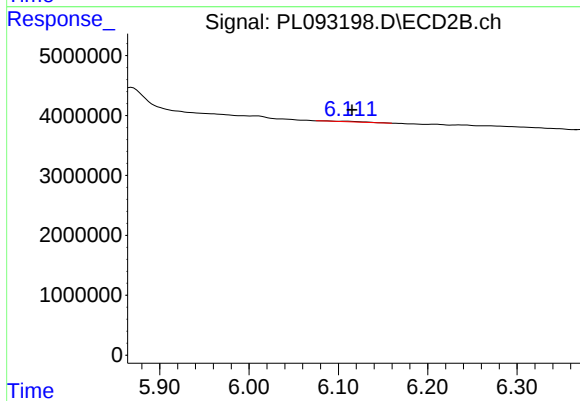
#13 Dieldrin

R.T.: 5.389 min
Delta R.T.: 0.023 min
Response: 10628
Conc: 0.00 ng/ml



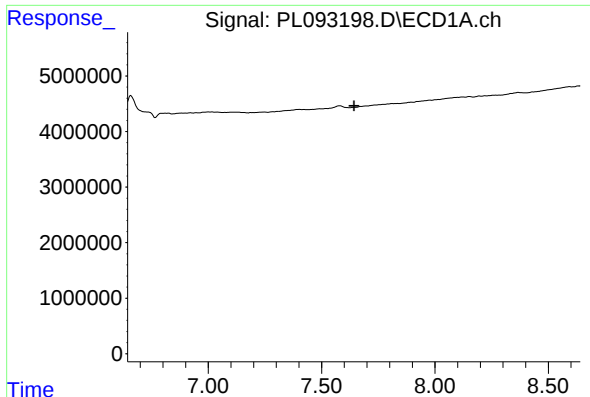
#18 Endrin aldehyde

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



#18 Endrin aldehyde

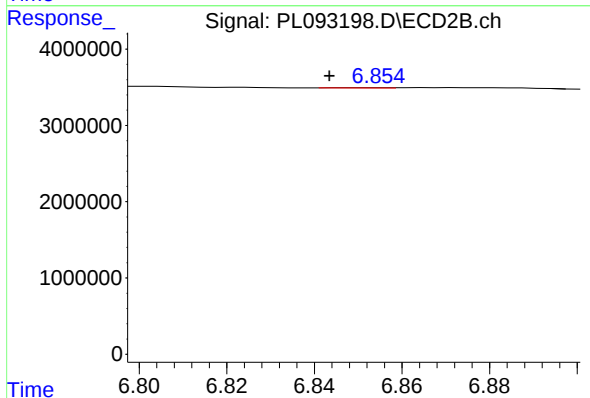
R.T.: 6.111 min
Delta R.T.: -0.004 min
Response: 181533
Conc: 0.08 ng/ml



#21 Endrin ketone

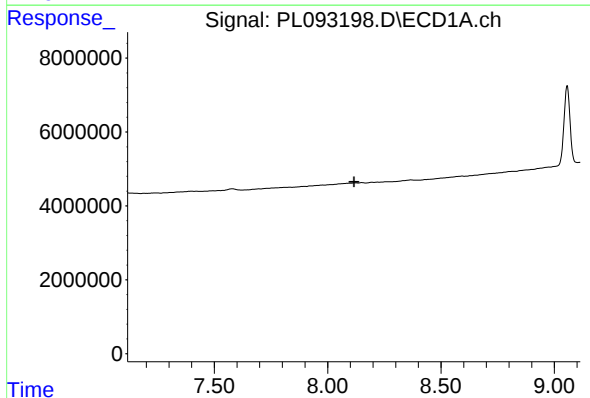
R.T.: 0.000 min
Exp R.T.: 7.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165123TB



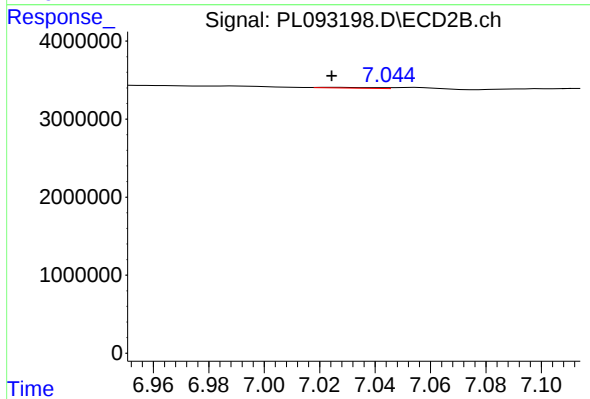
#21 Endrin ketone

R.T.: 6.855 min
Delta R.T.: 0.011 min
Response: 22081
Conc: 0.01 ng/ml



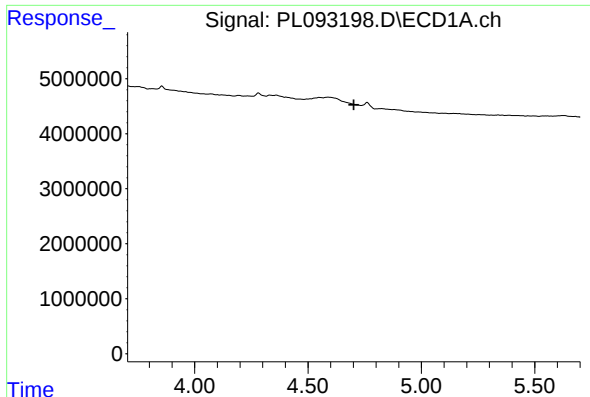
#22 Mirex

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



#22 Mirex

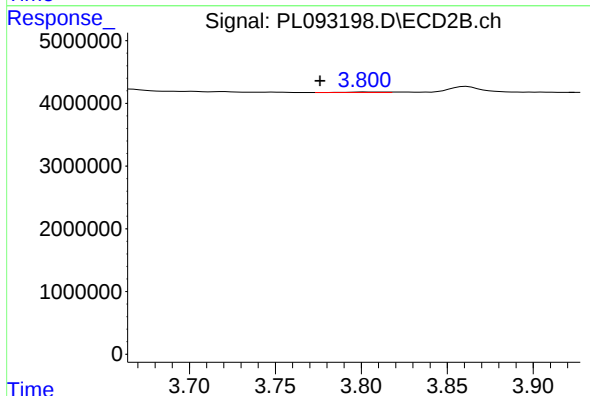
R.T.: 7.026 min
Delta R.T.: 0.002 min
Response: 128605
Conc: 0.05 ng/ml



#23 Chlordane-1

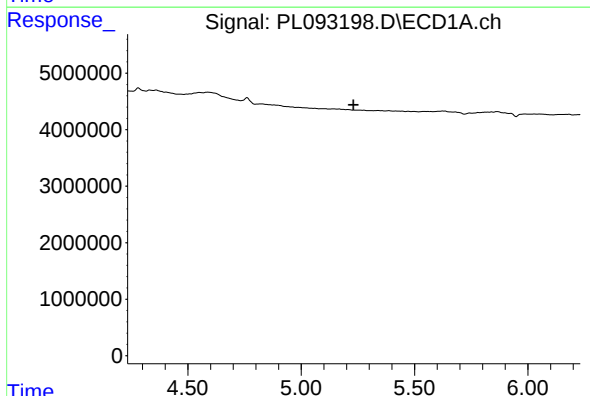
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165123TB



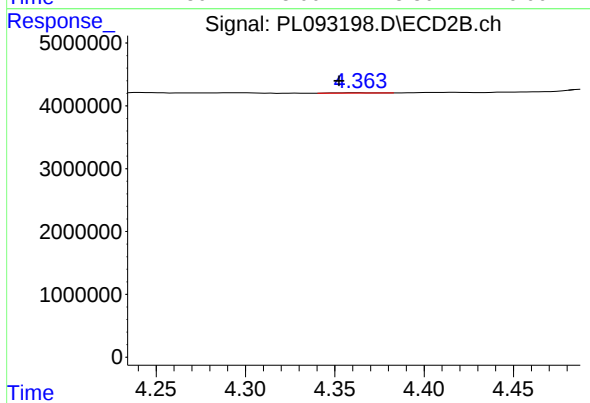
#23 Chlordane-1

R.T.: 3.802 min
Delta R.T.: 0.026 min
Response: 128928
Conc: 1.21 ng/ml



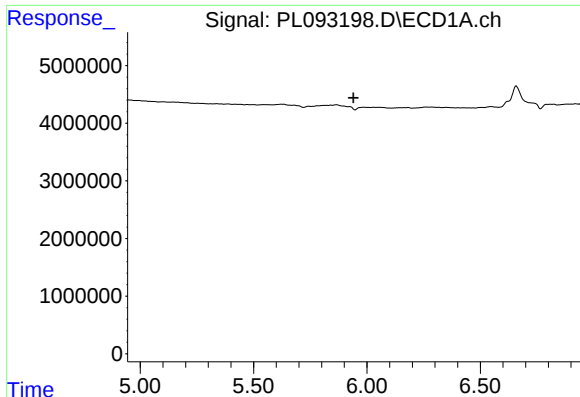
#24 Chlordane-2

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



#24 Chlordane-2

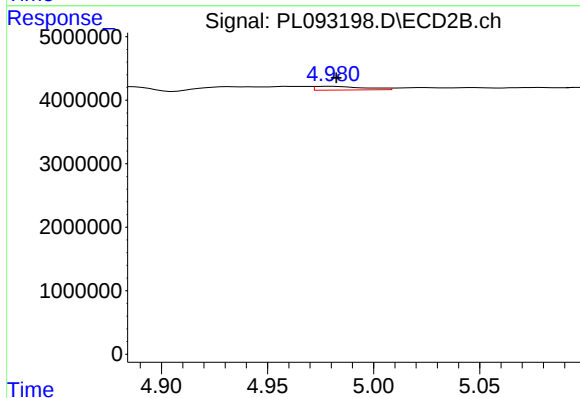
R.T.: 4.361 min
Delta R.T.: 0.009 min
Response: 66311
Conc: 0.54 ng/ml



#25 Chlordane-3

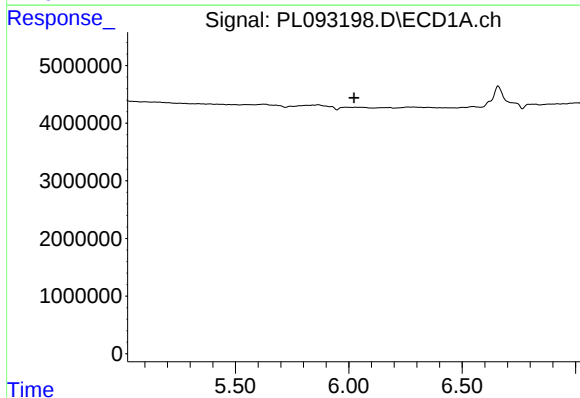
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165123TB



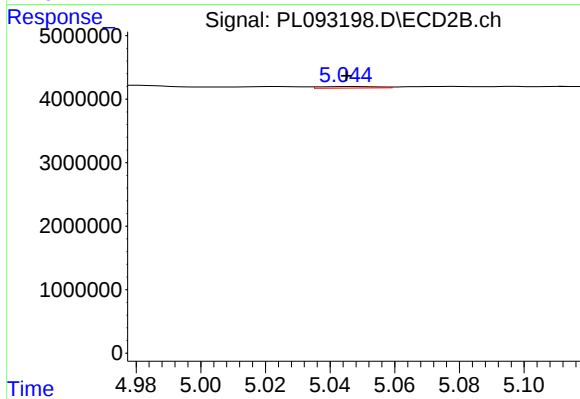
#25 Chlordane-3

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 975356
Conc: 2.69 ng/ml



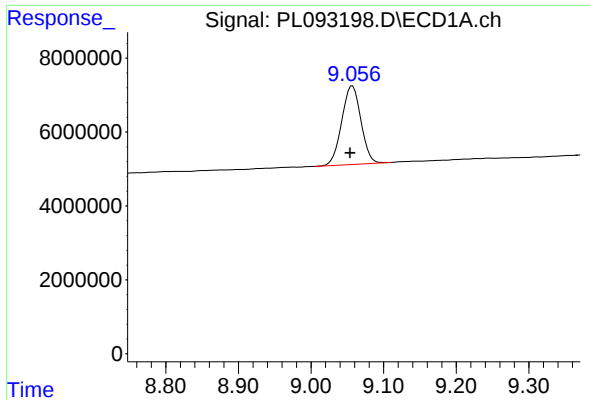
#26 Chlordane-4

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



#26 Chlordane-4

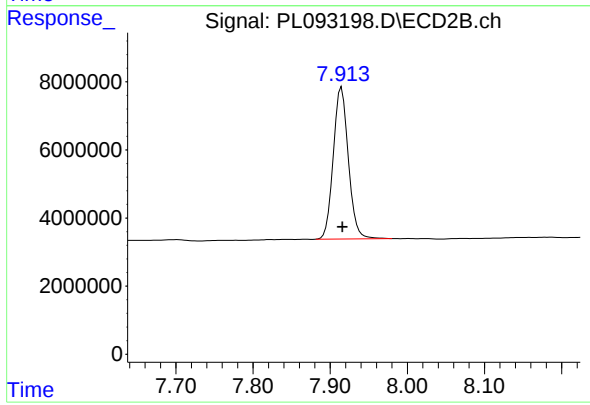
R.T.: 5.047 min
Delta R.T.: 0.002 min
Response: 289172
Conc: 0.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.003 min
Response: 39216734
Conc: 20.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165123TB



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 60828489
Conc: 22.29 ng/ml