

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013125\
 Data File : PL093933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 12:29
 Operator : AR\AJ
 Sample : Q166365BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166365BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:24:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.774	51870272	58666922	19.263	17.973
28)	SA Decachlor...	9.064	7.913	43361253	69954252	20.728	19.964
Target Compounds							
2)	A alpha-BHC	0.000	3.283	0	29780	N.D.	0.006 #
4)	MA Heptachlor	0.000	3.954	0	68308	N.D.	0.015 #
6)	B beta-BHC	0.000	3.902	0	180428	N.D.	0.090 #
7)	B delta-BHC	0.000	4.152f	0	108881	N.D.	0.023 #
10)	B gamma-Chl...	0.000	4.987	0	3379693	N.D.	0.798 #
11)	B alpha-Chl...	0.000	5.024f	0	499593	N.D.	0.119 #
13)	MA Dieldrin	0.000	5.361	0	103434	N.D.	0.024 #
16)	A 4,4'-DDD	6.738f	5.774	3102955	113601	1.633	0.036 #
18)	B Endrin al...	0.000	6.124	0	460139	N.D.	0.151 #
19)	B Endosulfa...	0.000	6.323	0	78246	N.D.	0.022 #
20)	A Methoxychlor	0.000	6.597	0	29451	N.D.	0.016 #
21)	B Endrin ke...	0.000	6.831	0	2096565	N.D.	0.500 #
22)	Mirex	0.000	7.047f	0	1223142	N.D.	0.362 #
24)	Chlordane-2	0.000	4.370f	0	950209	N.D.	6.476 #
25)	Chlordane-3	0.000	4.987	0	3379693	N.D.	7.773 #
26)	Chlordane-4	0.000	5.024	0	499593	N.D.	1.179 #

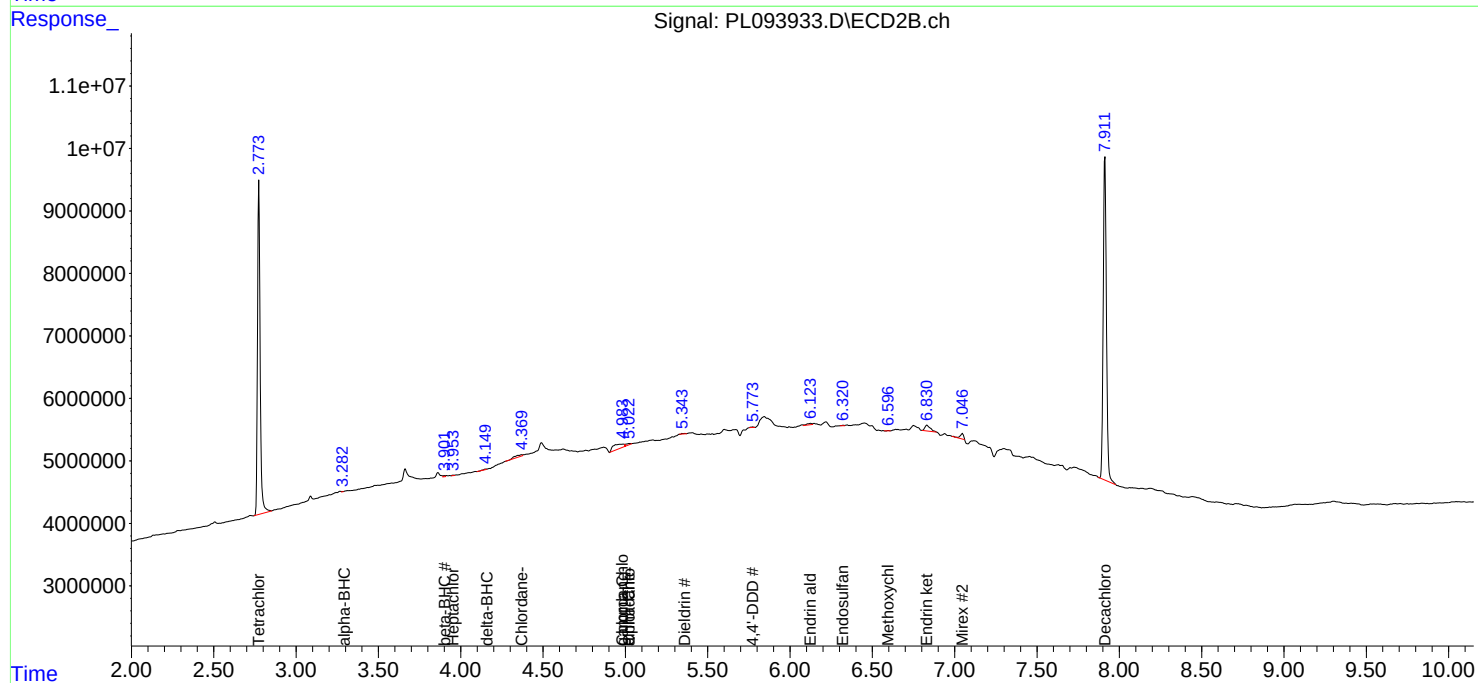
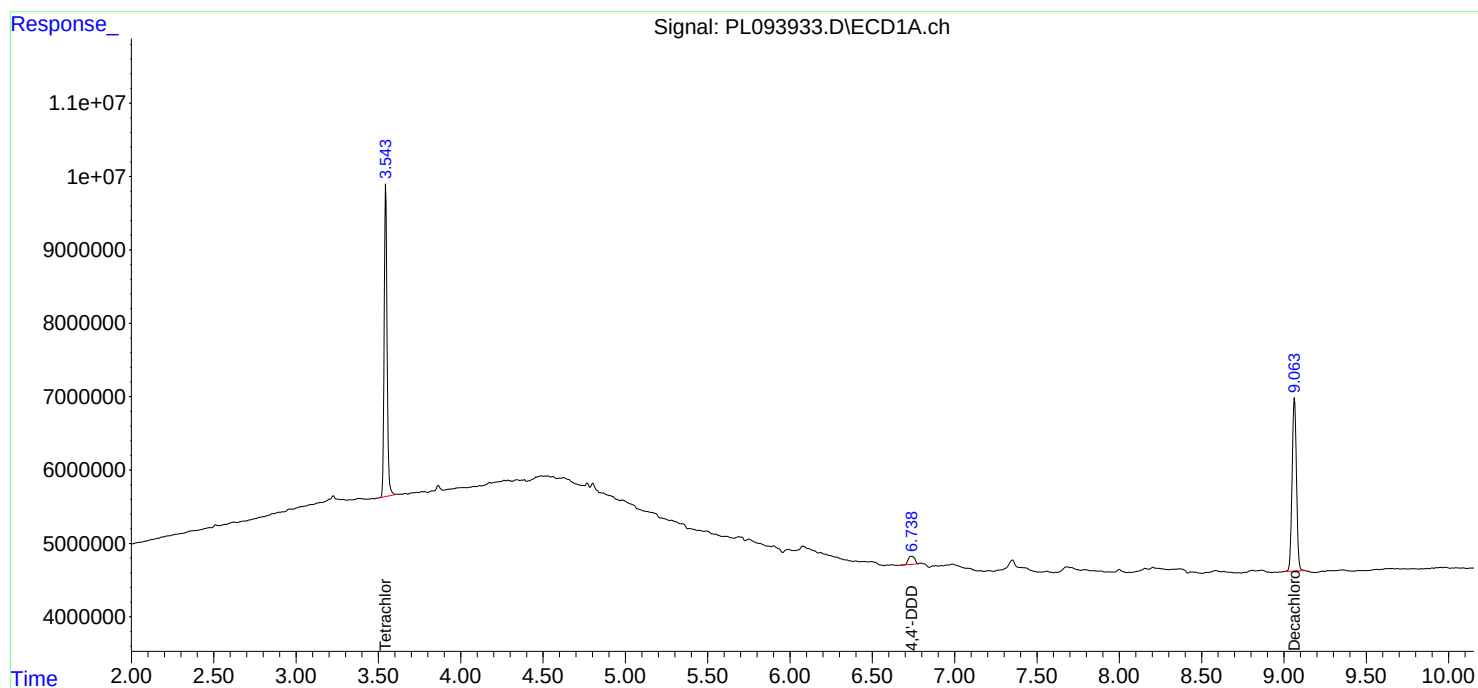
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

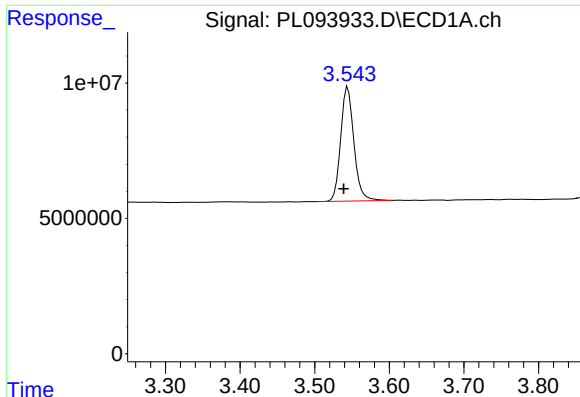
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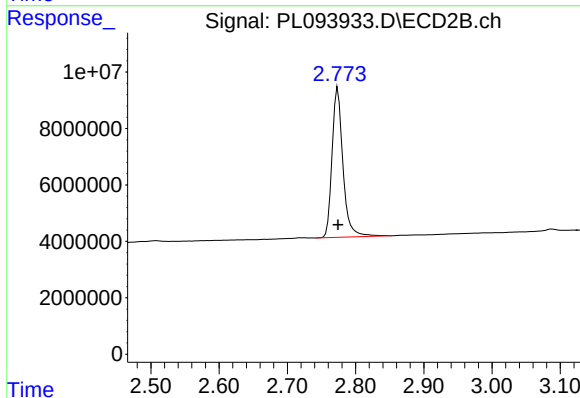




#1 Tetrachloro-m-xylene

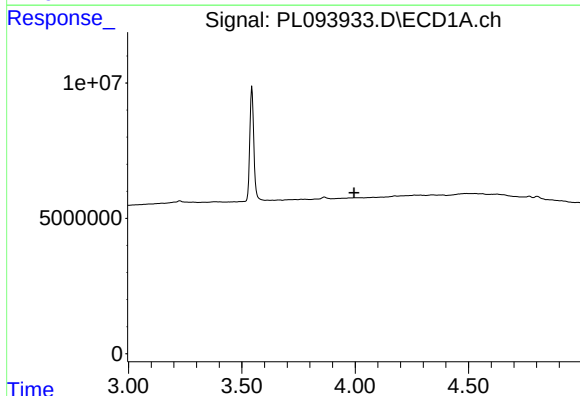
R.T.: 3.544 min
Delta R.T.: 0.005 min
Response: 51870272
Conc: 19.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166365BL



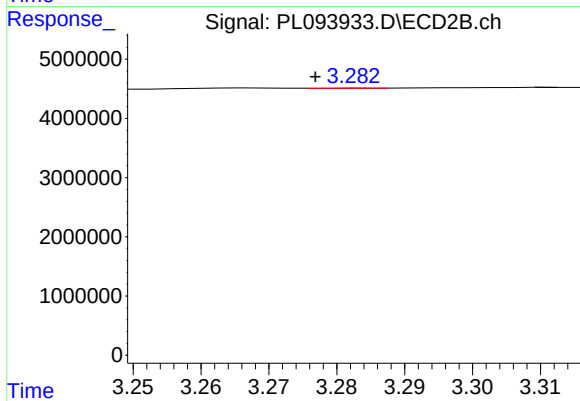
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 58666922
Conc: 17.97 ng/ml



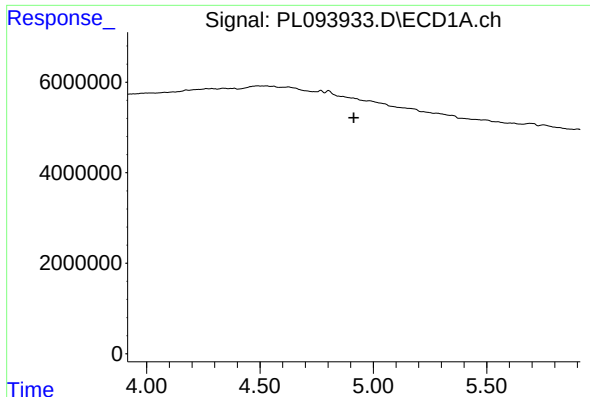
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.995 min
Response: 0
Conc: N.D.



#2 alpha-BHC

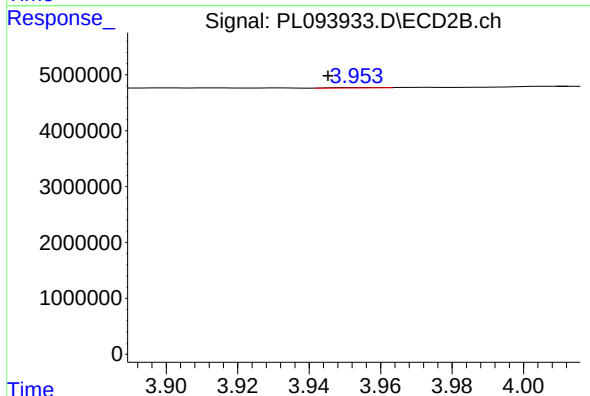
R.T.: 3.283 min
Delta R.T.: 0.006 min
Response: 29780
Conc: 0.01 ng/ml



#4 Heptachlor

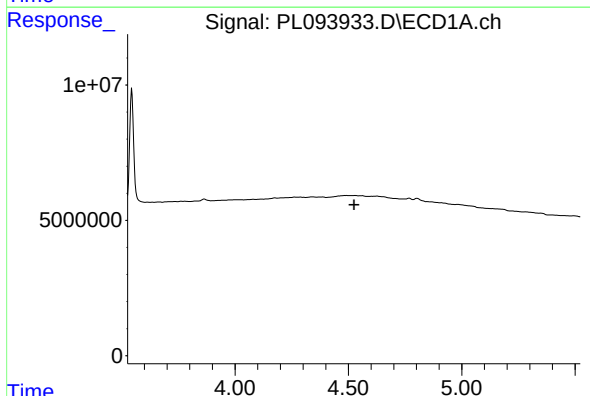
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166365BL



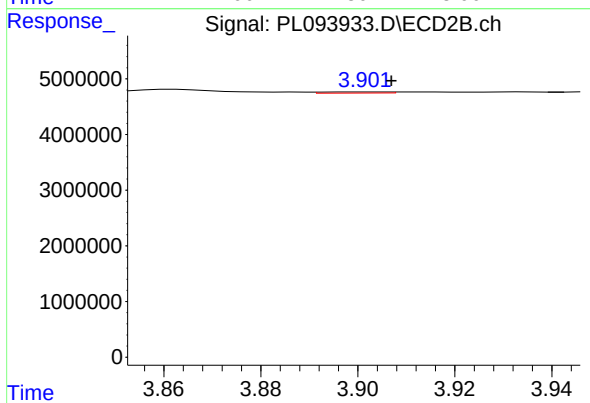
#4 Heptachlor

R.T.: 3.954 min
Delta R.T.: 0.009 min
Response: 68308
Conc: 0.01 ng/ml



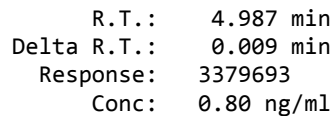
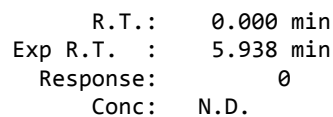
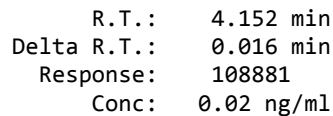
#6 beta-BHC

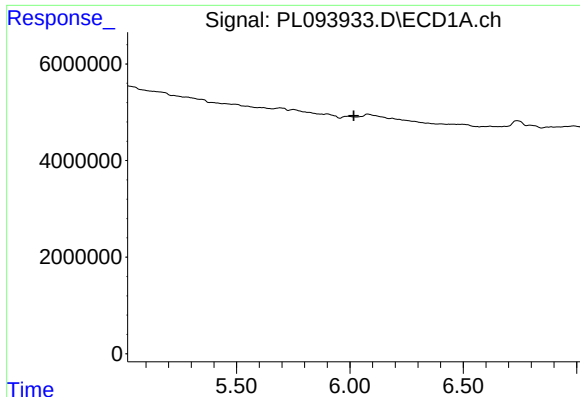
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.



#6 beta-BHC

R.T.: 3.902 min
Delta R.T.: -0.005 min
Response: 180428
Conc: 0.09 ng/ml

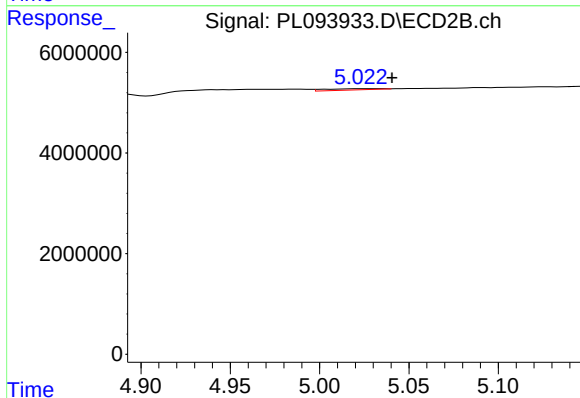




#11 alpha-Chlordane

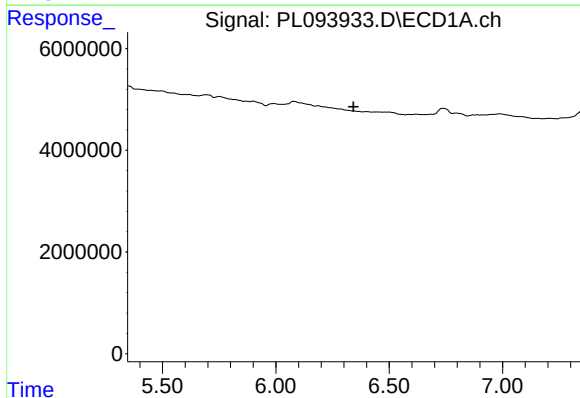
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166365BL



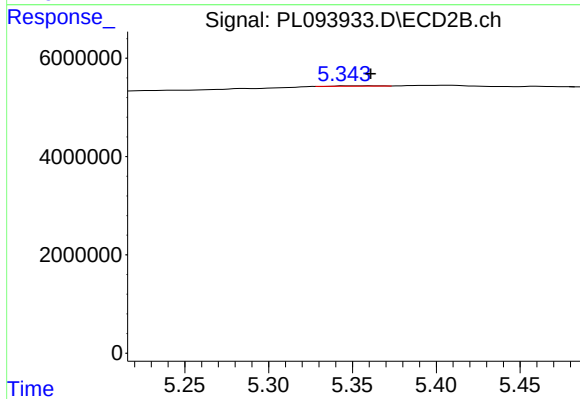
#11 alpha-Chlordane

R.T.: 5.024 min
Delta R.T.: -0.016 min
Response: 499593
Conc: 0.12 ng/ml



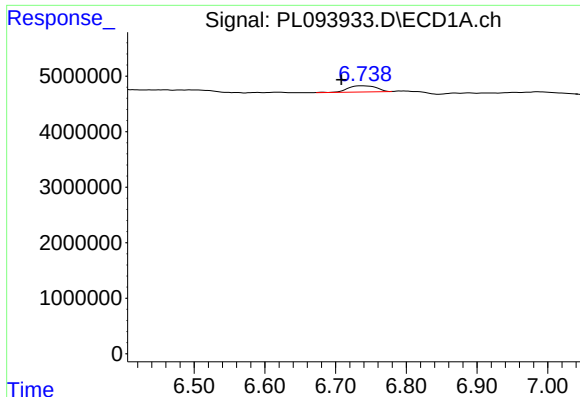
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.



#13 Dieldrin

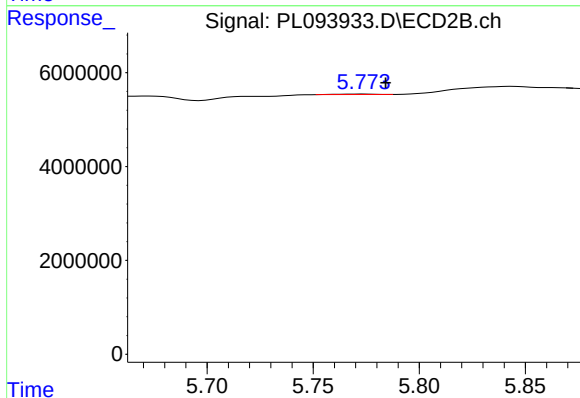
R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 103434
Conc: 0.02 ng/ml



#16 4,4'-DDD

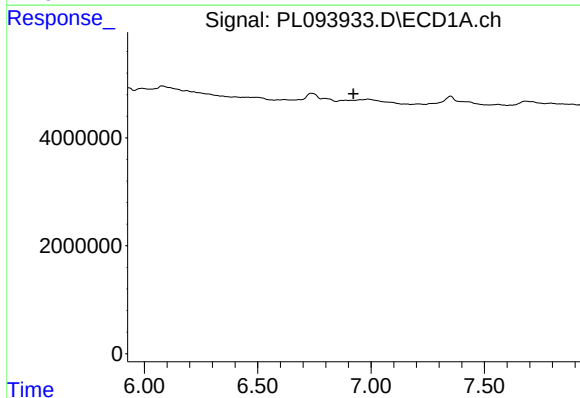
R.T.: 6.738 min
Delta R.T.: 0.030 min
Response: 3102955
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166365BL



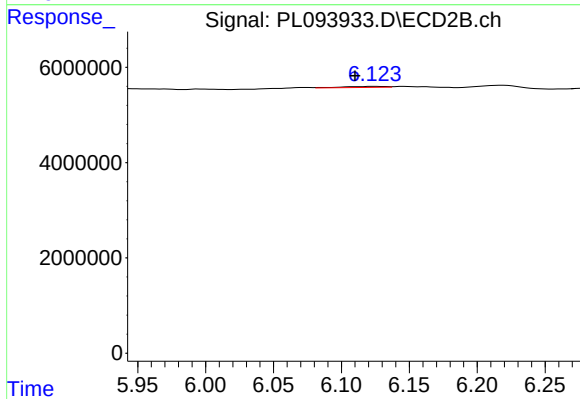
#16 4,4'-DDD

R.T.: 5.774 min
Delta R.T.: -0.011 min
Response: 113601
Conc: 0.04 ng/ml



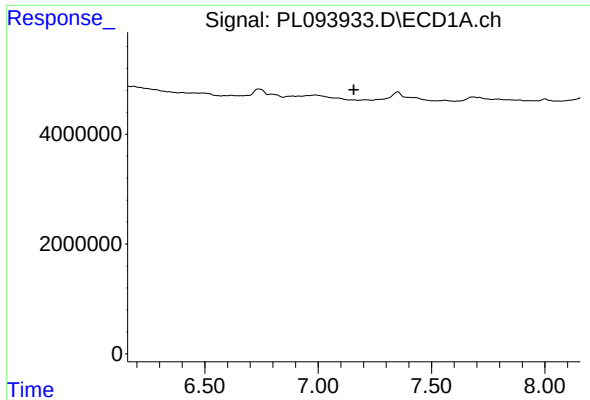
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.923 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

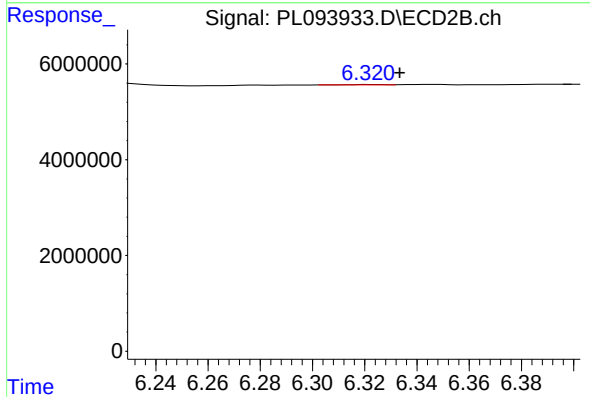
R.T.: 6.124 min
Delta R.T.: 0.014 min
Response: 460139
Conc: 0.15 ng/ml



#19 Endosulfan Sulfate

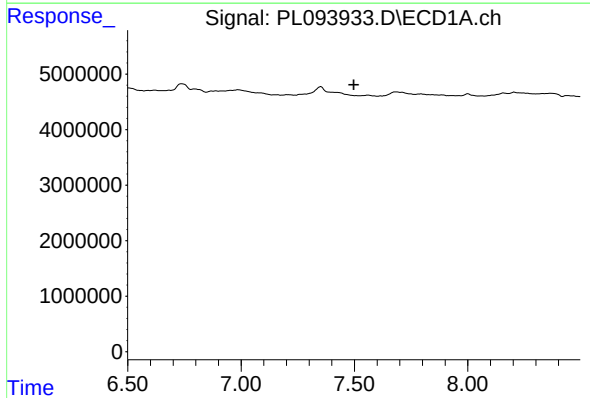
R.T.: 0.000 min
Exp R.T.: 7.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166365BL



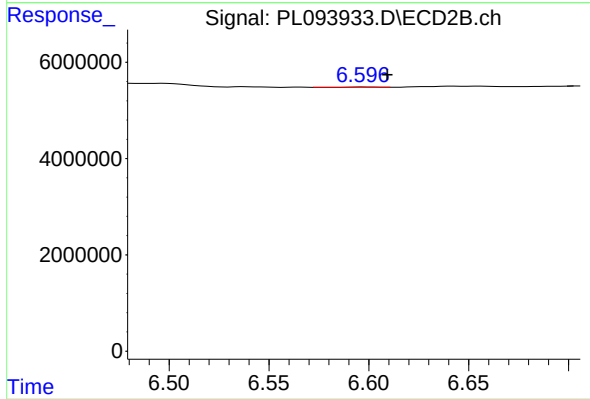
#19 Endosulfan Sulfate

R.T.: 6.323 min
Delta R.T.: -0.011 min
Response: 78246
Conc: 0.02 ng/ml



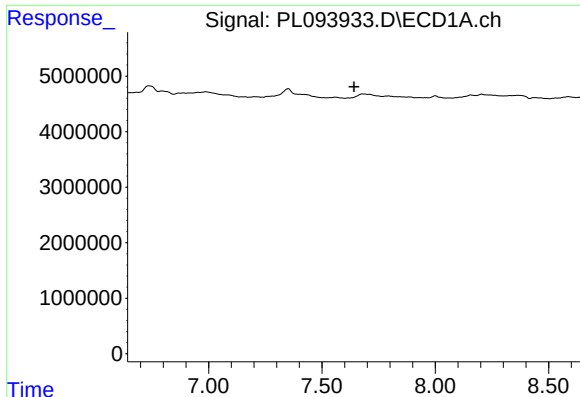
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.



#20 Methoxychlor

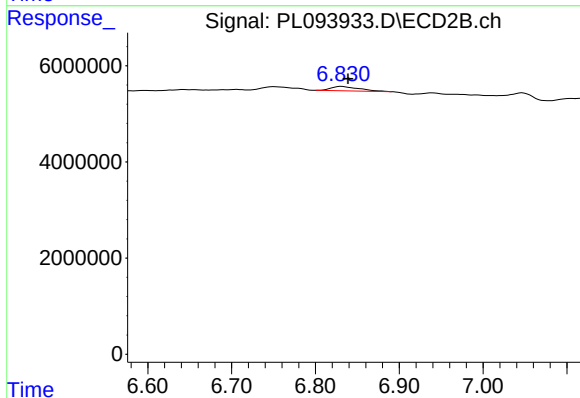
R.T.: 6.597 min
Delta R.T.: -0.012 min
Response: 29451
Conc: 0.02 ng/ml



#21 Endrin ketone

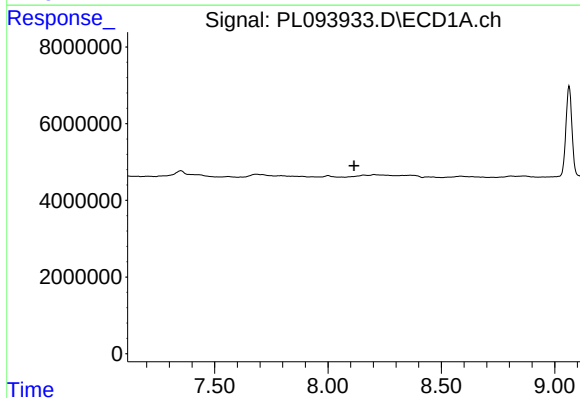
R.T.: 0.000 min
Exp R.T.: 7.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166365BL



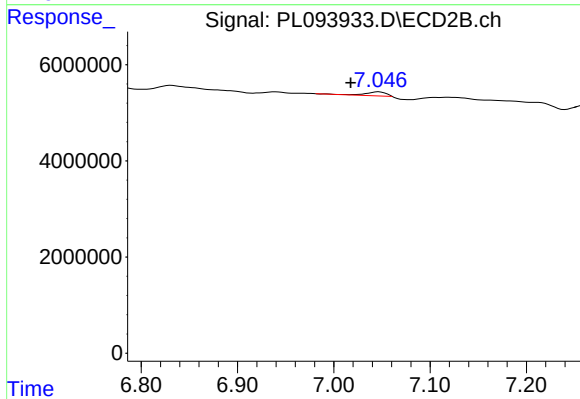
#21 Endrin ketone

R.T.: 6.831 min
Delta R.T.: -0.008 min
Response: 2096565
Conc: 0.50 ng/ml



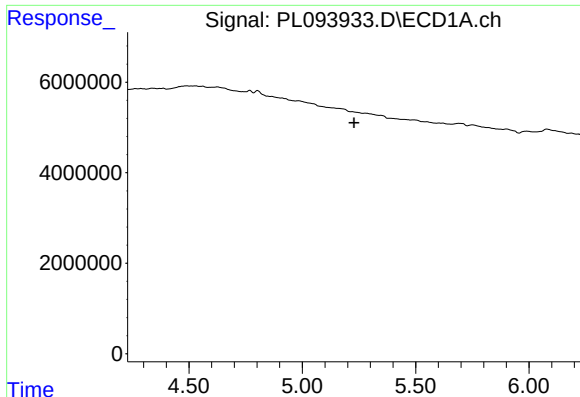
#22 Mirex

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



#22 Mirex

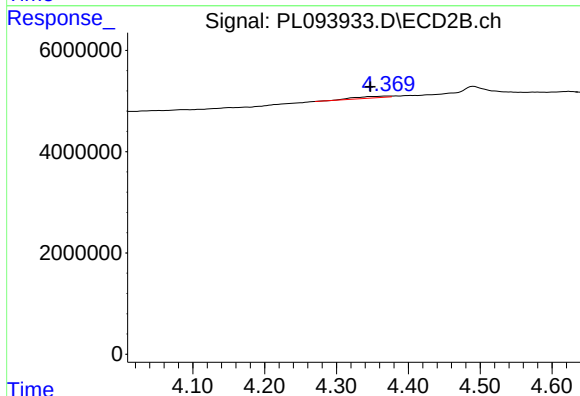
R.T.: 7.047 min
Delta R.T.: 0.029 min
Response: 1223142
Conc: 0.36 ng/ml



#24 Chlordane-2

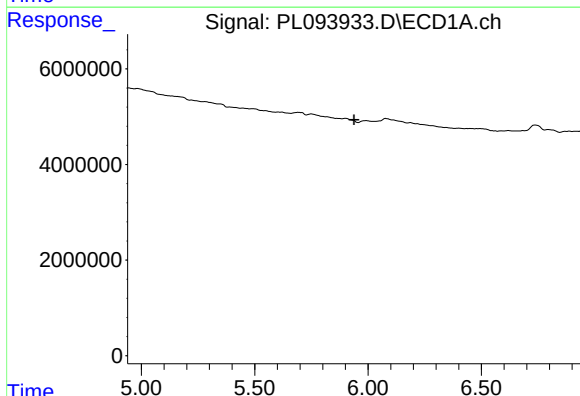
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166365BL



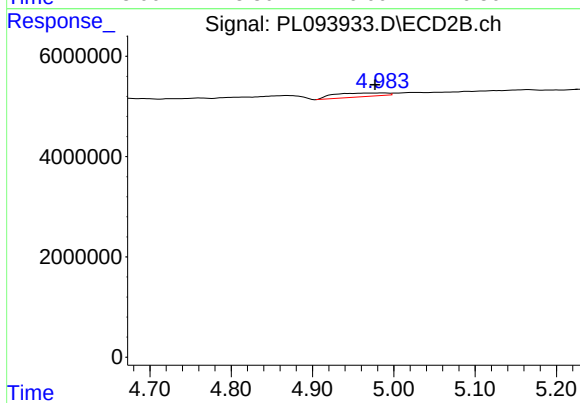
#24 Chlordane-2

R.T.: 4.370 min
Delta R.T.: 0.023 min
Response: 950209
Conc: 6.48 ng/ml



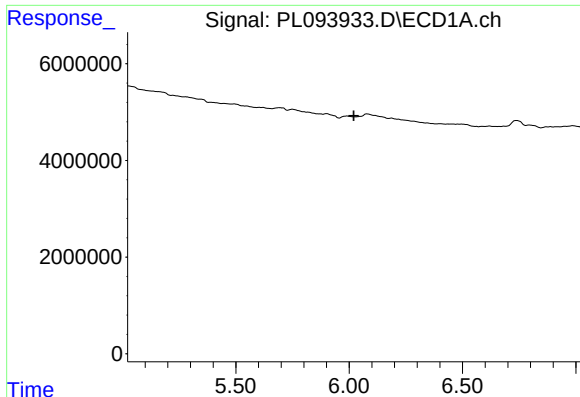
#25 Chlordane-3

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



#25 Chlordane-3

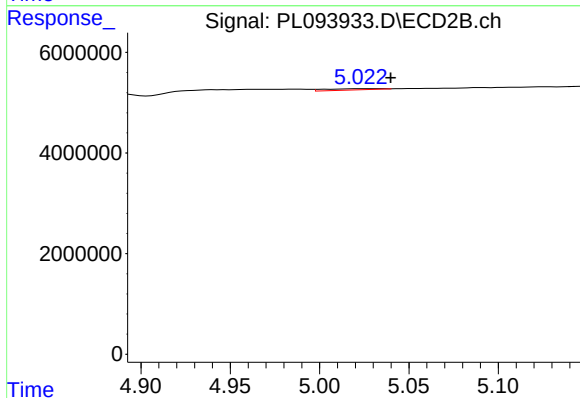
R.T.: 4.987 min
Delta R.T.: 0.010 min
Response: 3379693
Conc: 7.77 ng/ml



#26 Chlordane-4

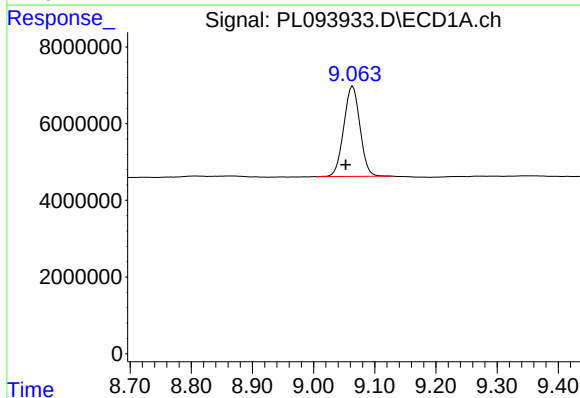
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166365BL



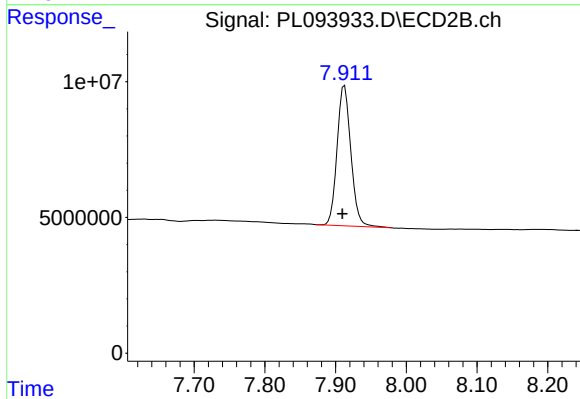
#26 Chlordane-4

R.T.: 5.024 min
Delta R.T.: -0.016 min
Response: 499593
Conc: 1.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.011 min
Response: 43361253
Conc: 20.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: 0.003 min
Response: 69954252
Conc: 19.96 ng/ml