

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112124\
 Data File : PL093203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 12:21
 Operator : AR\AJ
 Sample : PB165154BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165154BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 23:38:25 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	47640557	49390166	19.443	18.150
28)	SA Decachlor...	9.056	7.914	35413533	57207232	18.401	20.961
Target Compounds							
2)	A alpha-BHC	0.000	3.291	0	40984	N.D.	0.010 #
3)	MA gamma-BHC...	0.000	3.625	0	4697	N.D.	0.001 #
4)	MA Heptachlor	0.000	3.954	0	68680	N.D.	0.018 #
5)	MB Aldrin	0.000	4.218	0	36483	N.D.	0.010 #
6)	B beta-BHC	0.000	3.915	0	33300	N.D.	0.020 #
7)	B delta-BHC	0.000	4.131	0	148659	N.D.	0.039 #
8)	B Heptachlo...	0.000	4.717	0	143321	N.D.	0.043 #
9)	A Endosulfan I	0.000	5.111	0	299172	N.D.	0.098 #
10)	B gamma-Chl...	0.000	4.981	0	1195476	N.D.	0.356 #
11)	B alpha-Chl...	0.000	5.039	0	1690484	N.D.	0.508 #
12)	B 4,4'-DDE	0.000	5.241	0	255686	N.D.	0.079 #
14)	MA Endrin	0.000	5.642	0	611703	N.D.	0.211 #
16)	A 4,4'-DDD	0.000	5.789	0	634278	N.D.	0.255 #
17)	MA 4,4'-DDT	0.000	6.024f	0	972502	N.D.	0.363 #
18)	B Endrin al...	0.000	6.087f	0	3049848	N.D.	1.322 #
20)	A Methoxychlor	0.000	6.591f	0	180899	N.D.	0.127 #
22)	Mirex	0.000	7.006f	0	39785	N.D.	0.015 #
23)	Chlordane-1	0.000	3.783	0	40936	N.D.	0.386 #
24)	Chlordane-2	0.000	4.359	0	128849	N.D.	1.040 #
25)	Chlordane-3	0.000	4.981	0	1195476	N.D.	3.296 #
26)	Chlordane-4	0.000	5.039	0	1690484	N.D.	4.833 #

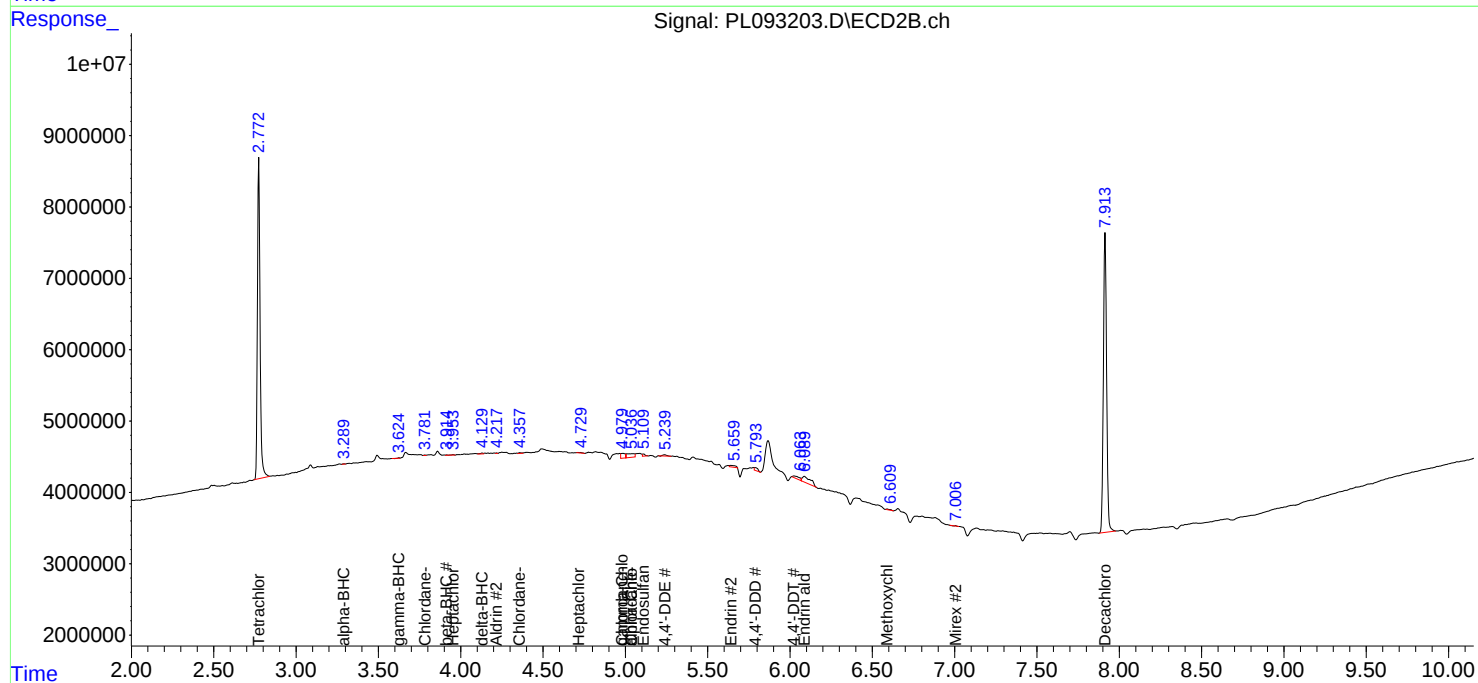
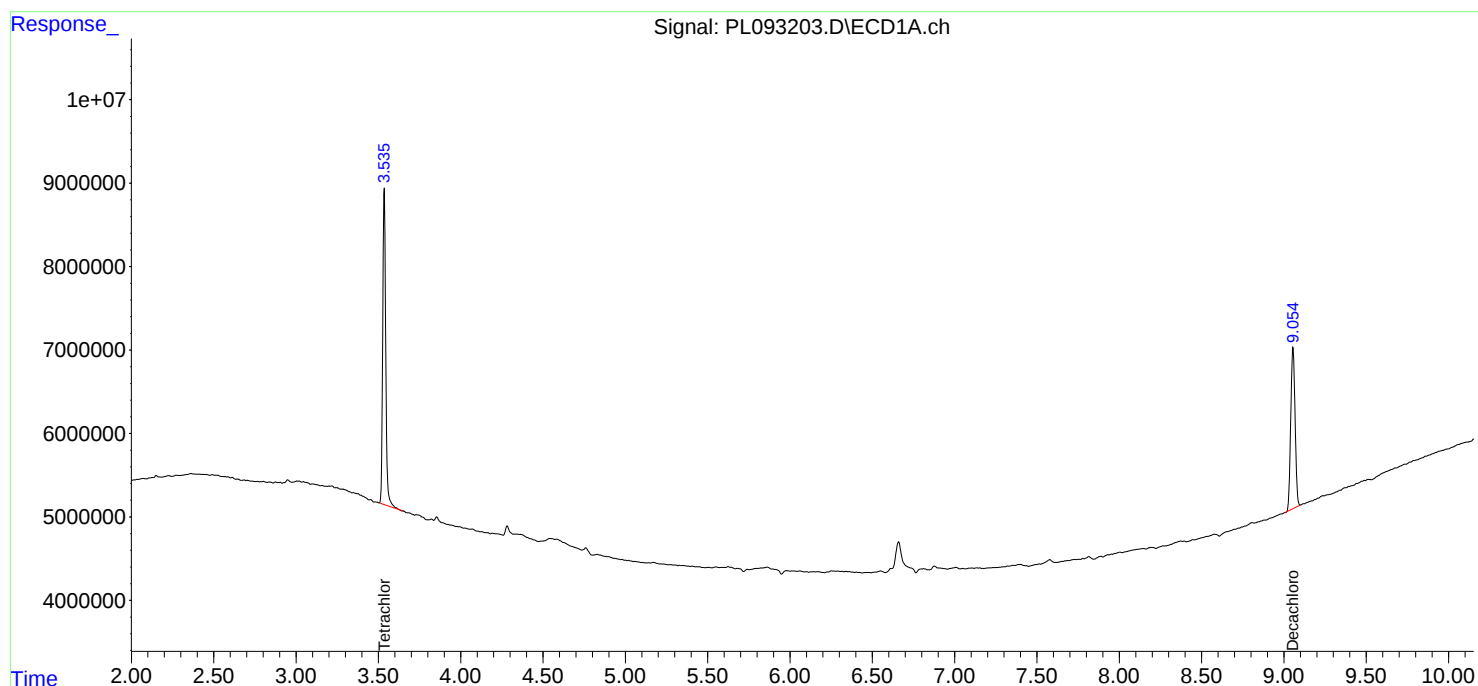
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

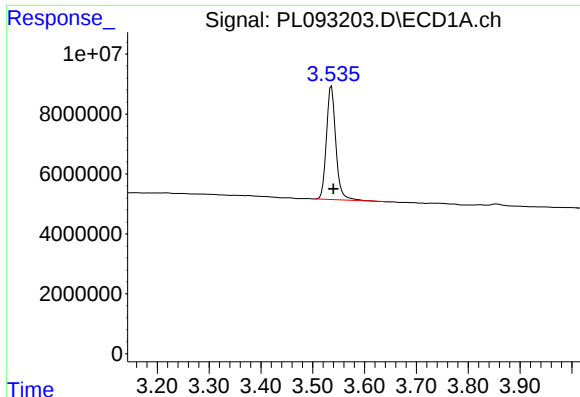
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112124\
Data File : PL093203.D
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Acq On : 21 Nov 2024 12:21
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

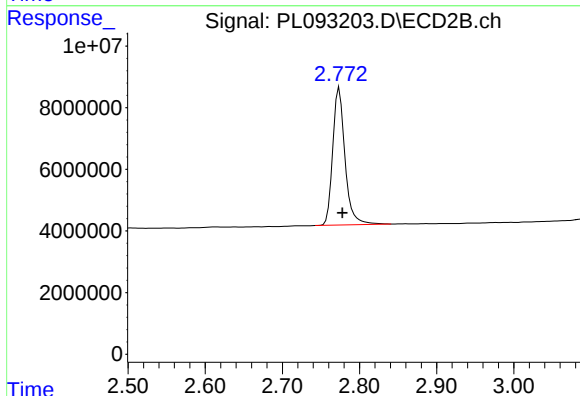




#1 Tetrachloro-m-xylene

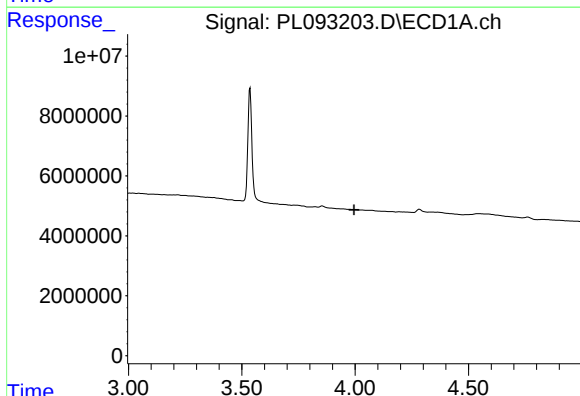
R.T.: 3.536 min
Delta R.T.: -0.004 min
Response: 47640557
Conc: 19.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165154BL



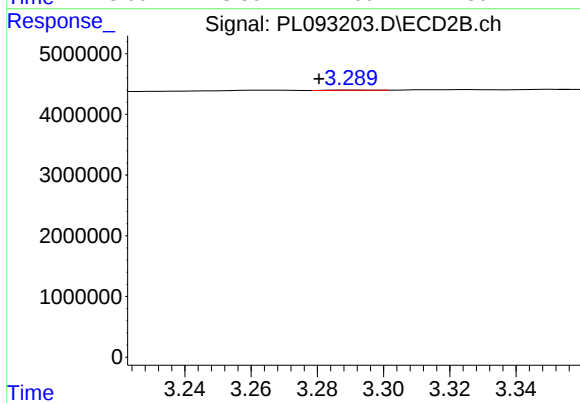
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: -0.004 min
Response: 49390166
Conc: 18.15 ng/ml



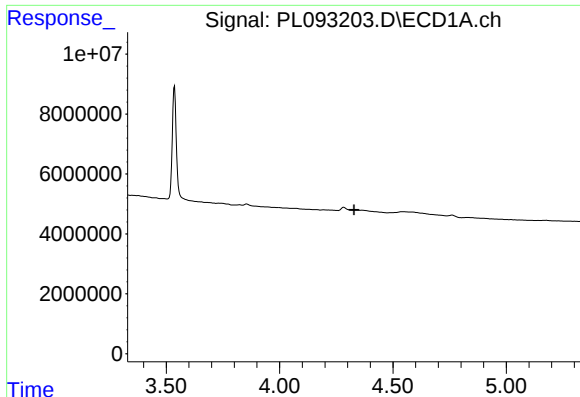
#2 alpha-BHC

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



#2 alpha-BHC

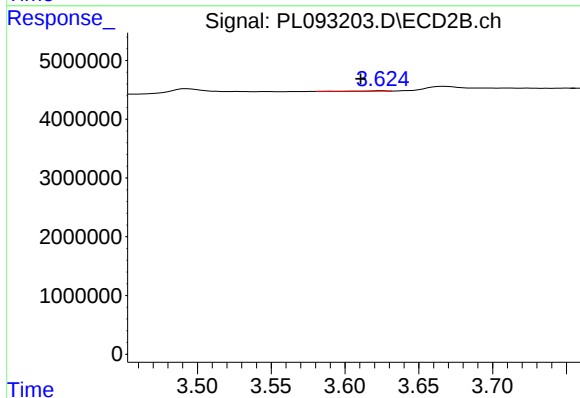
R.T.: 3.291 min
Delta R.T.: 0.011 min
Response: 40984
Conc: 0.01 ng/ml



#3 gamma-BHC (Lindane)

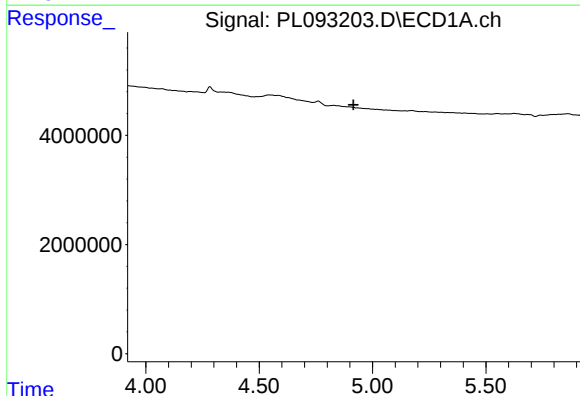
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165154BL



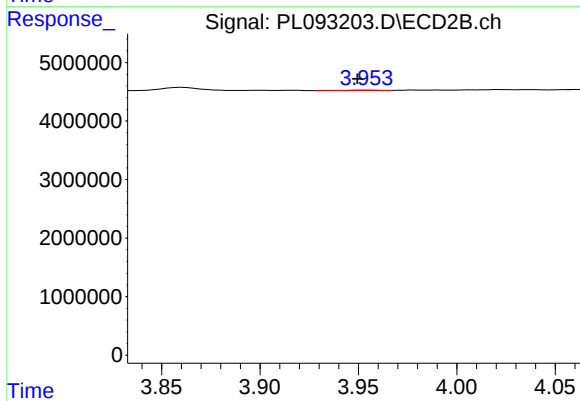
#3 gamma-BHC (Lindane)

R.T.: 3.625 min
Delta R.T.: 0.014 min
Response: 4697
Conc: 0.00 ng/ml



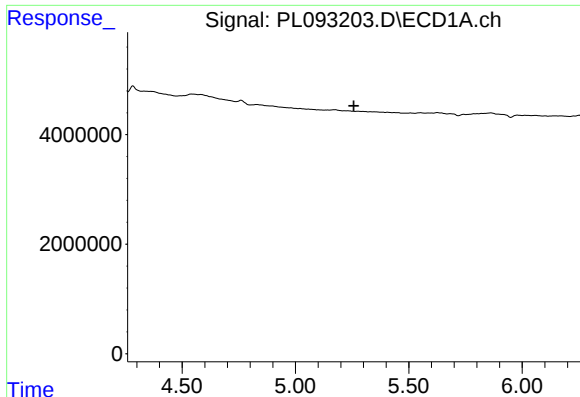
#4 Heptachlor

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



#4 Heptachlor

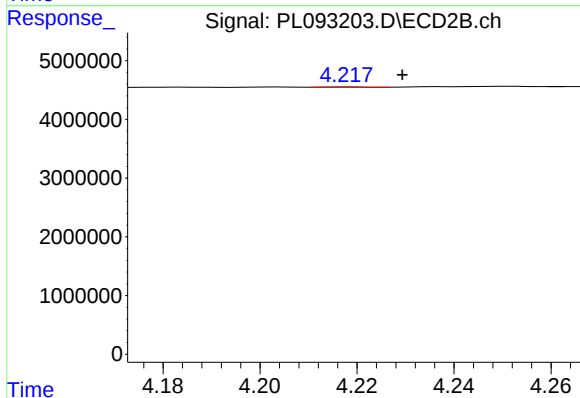
R.T.: 3.954 min
Delta R.T.: 0.005 min
Response: 68680
Conc: 0.02 ng/ml



#5 Aldrin

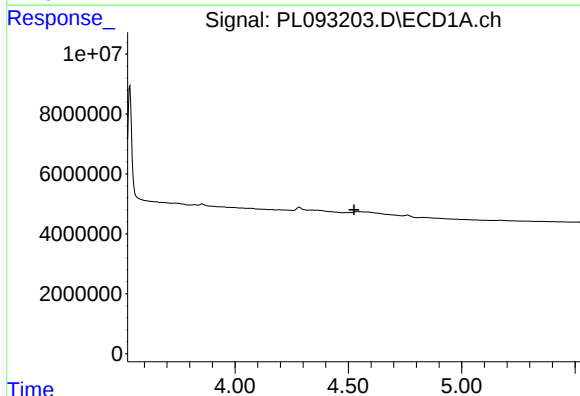
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165154BL



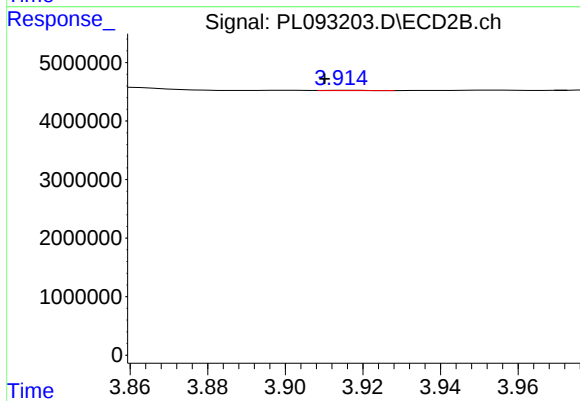
#5 Aldrin

R.T.: 4.218 min
Delta R.T.: -0.011 min
Response: 36483
Conc: 0.01 ng/ml



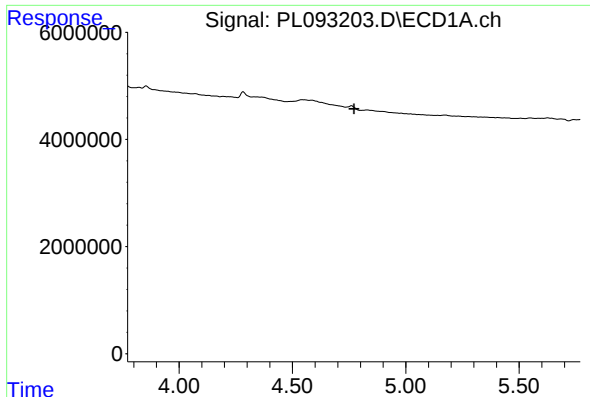
#6 beta-BHC

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



#6 beta-BHC

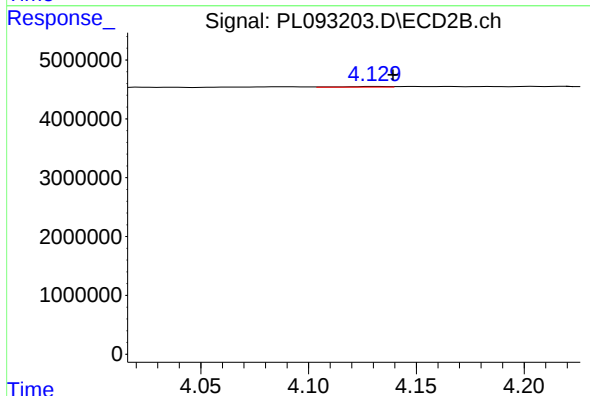
R.T.: 3.915 min
Delta R.T.: 0.005 min
Response: 33300
Conc: 0.02 ng/ml



#7 delta-BHC

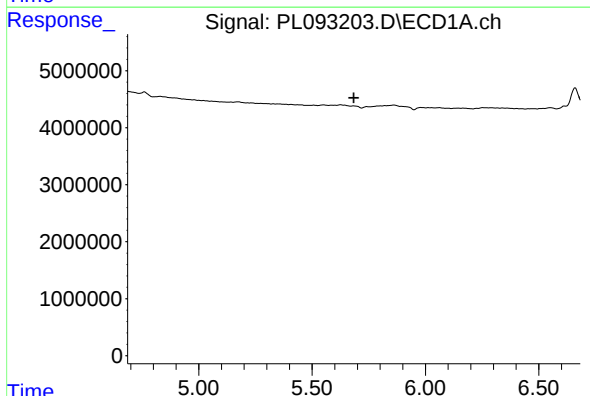
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165154BL



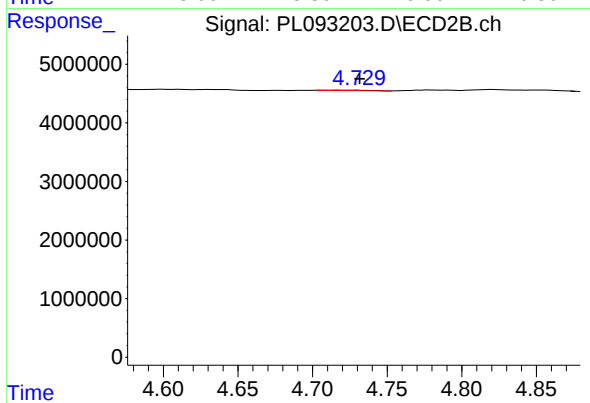
#7 delta-BHC

R.T.: 4.131 min
Delta R.T.: -0.008 min
Response: 148659
Conc: 0.04 ng/ml



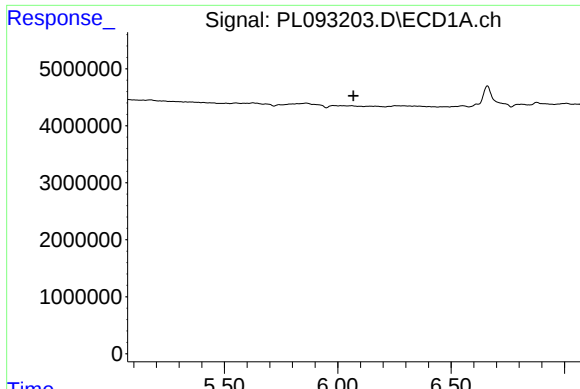
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

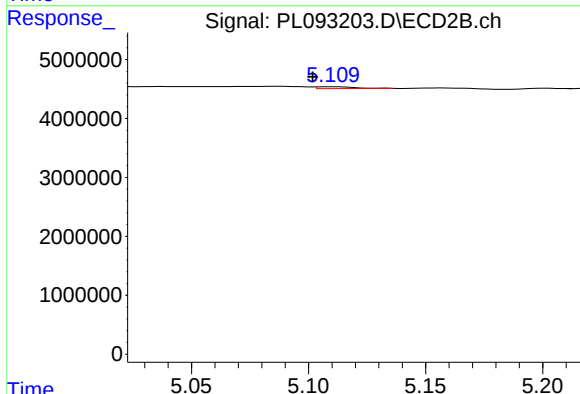
R.T.: 4.717 min
Delta R.T.: -0.014 min
Response: 143321
Conc: 0.04 ng/ml



#9 Endosulfan I

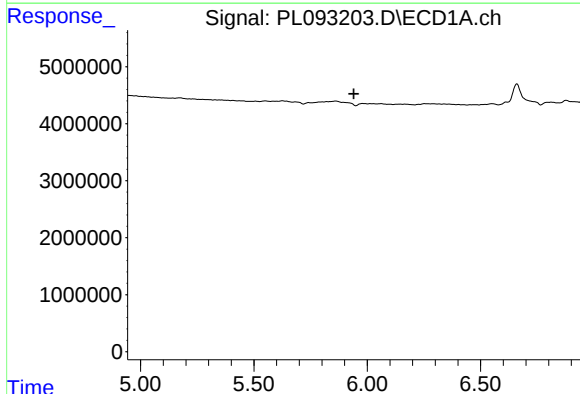
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165154BL



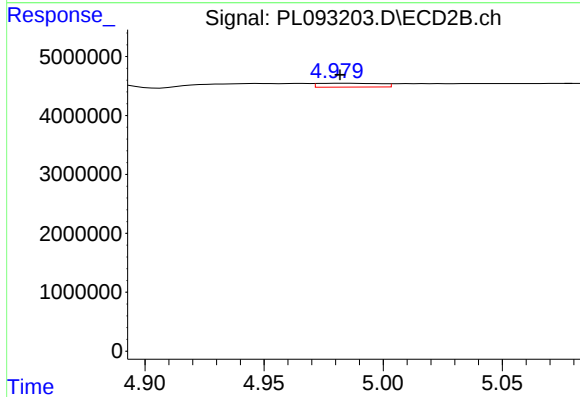
#9 Endosulfan I

R.T.: 5.111 min
Delta R.T.: 0.009 min
Response: 299172
Conc: 0.10 ng/ml



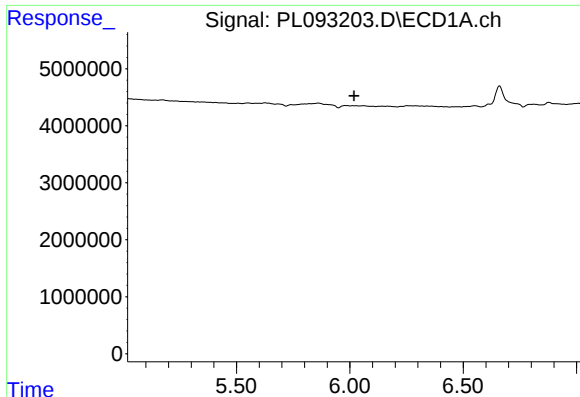
#10 gamma-Chlordane

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



#10 gamma-Chlordane

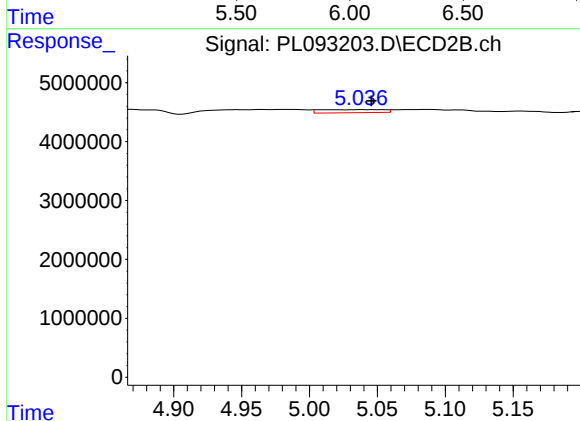
R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 1195476
Conc: 0.36 ng/ml



#11 alpha-Chlordane

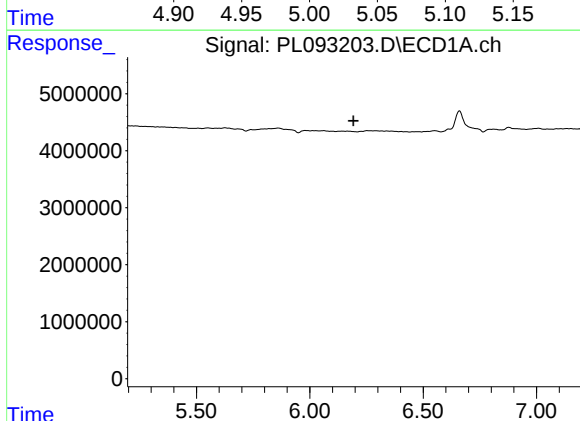
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165154BL



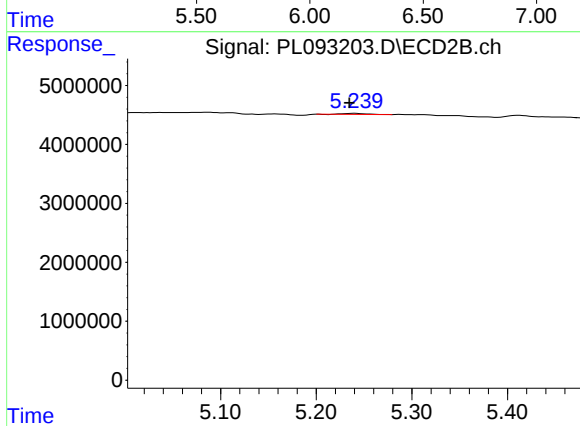
#11 alpha-Chlordane

R.T.: 5.039 min
Delta R.T.: -0.007 min
Response: 1690484
Conc: 0.51 ng/ml



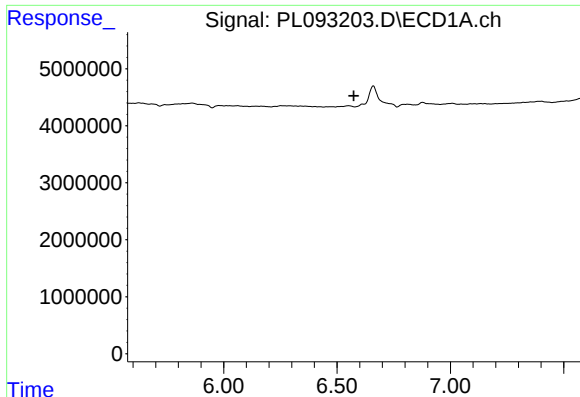
#12 4,4'-DDE

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



#12 4,4'-DDE

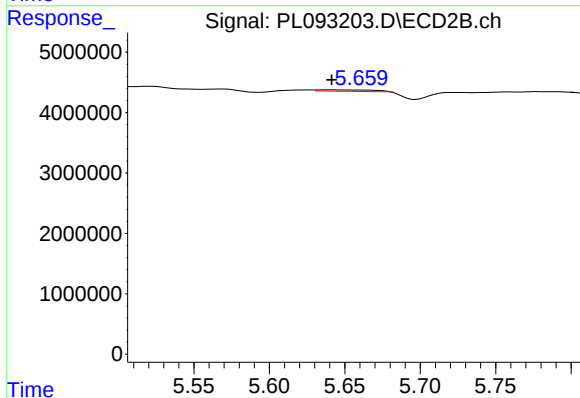
R.T.: 5.241 min
Delta R.T.: 0.006 min
Response: 255686
Conc: 0.08 ng/ml



#14 Endrin

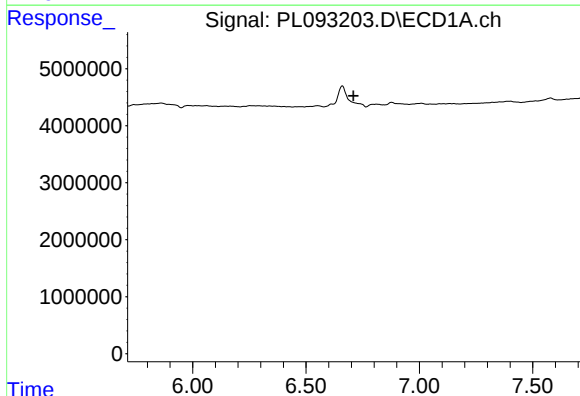
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165154BL



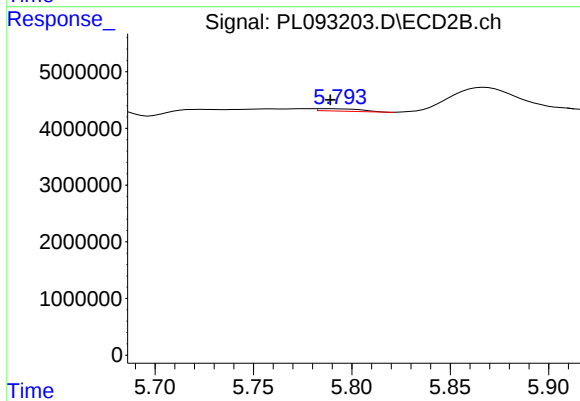
#14 Endrin

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 611703
Conc: 0.21 ng/ml



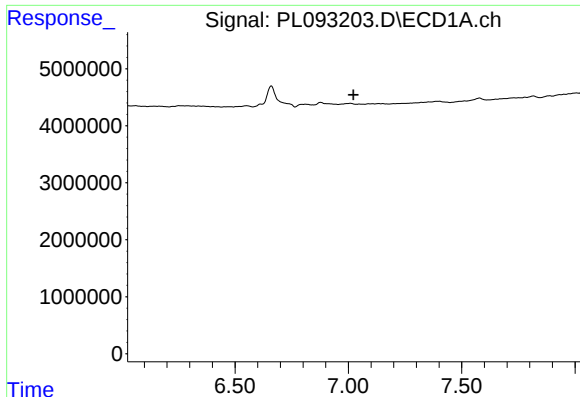
#16 4,4'-DDD

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



#16 4,4'-DDD

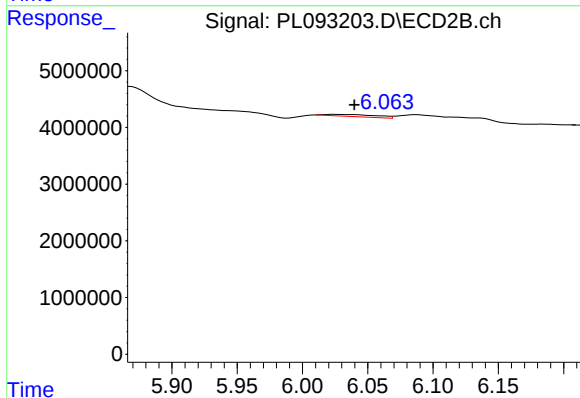
R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 634278
Conc: 0.25 ng/ml



#17 4,4'-DDT

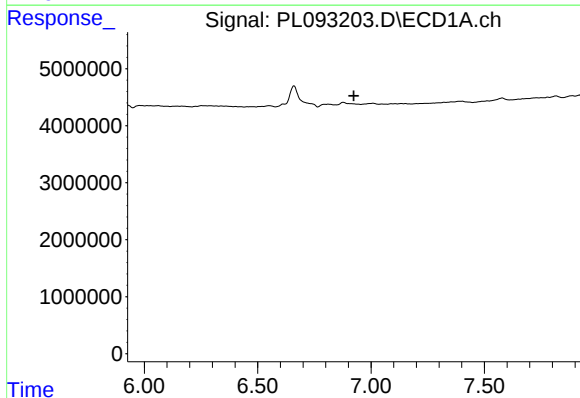
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165154BL



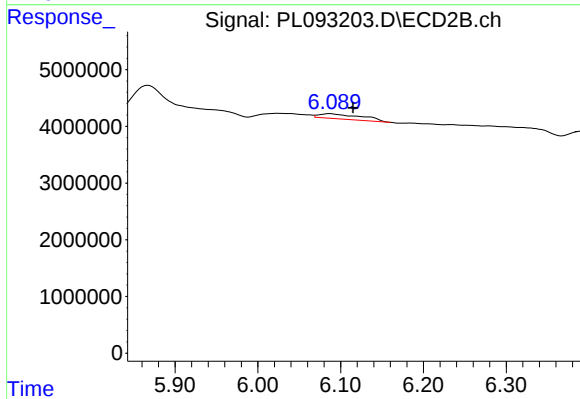
#17 4,4'-DDT

R.T.: 6.024 min
Delta R.T.: -0.016 min
Response: 972502
Conc: 0.36 ng/ml



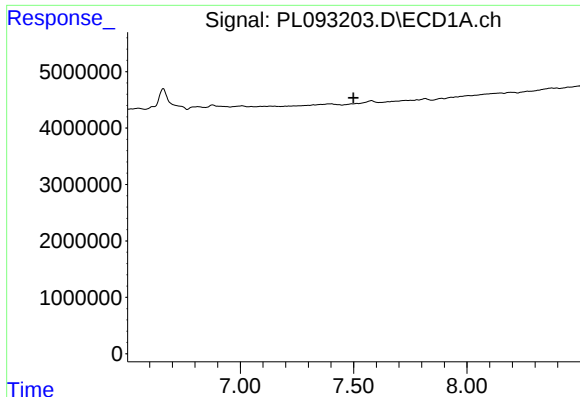
#18 Endrin aldehyde

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



#18 Endrin aldehyde

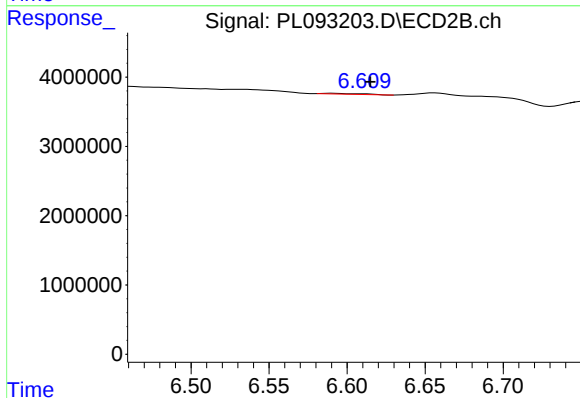
R.T.: 6.087 min
Delta R.T.: -0.028 min
Response: 3049848
Conc: 1.32 ng/ml



#20 Methoxychlor

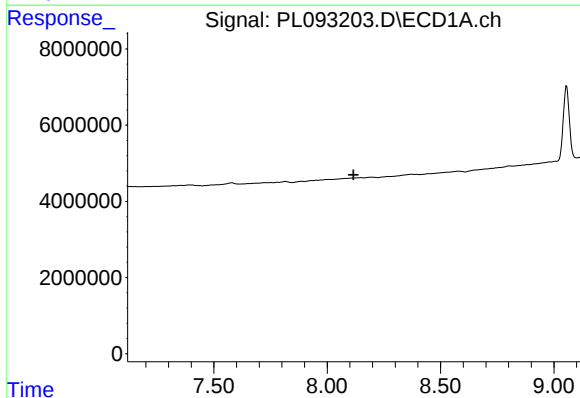
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165154BL



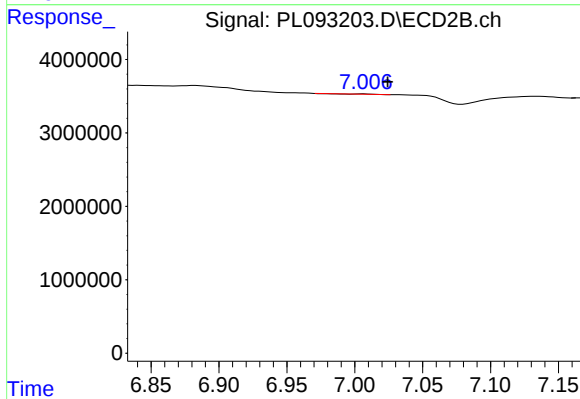
#20 Methoxychlor

R.T.: 6.591 min
Delta R.T.: -0.024 min
Response: 180899
Conc: 0.13 ng/ml



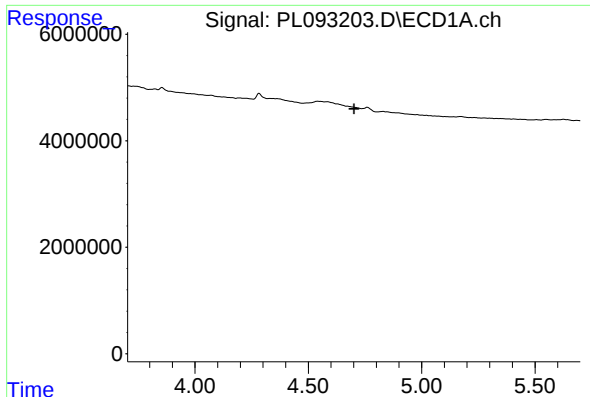
#22 Mirex

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



#22 Mirex

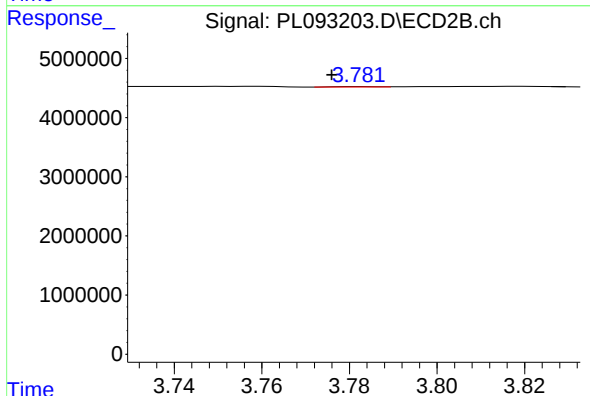
R.T.: 7.006 min
Delta R.T.: -0.018 min
Response: 39785
Conc: 0.02 ng/ml



#23 Chlordane-1

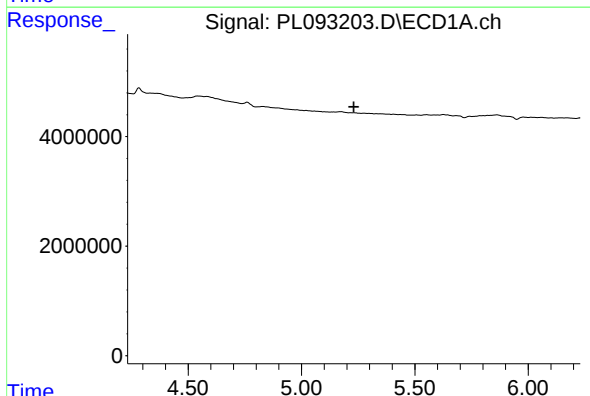
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165154BL



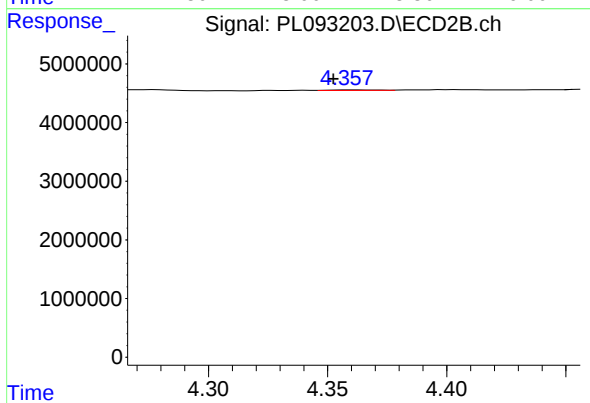
#23 Chlordane-1

R.T.: 3.783 min
Delta R.T.: 0.007 min
Response: 40936
Conc: 0.39 ng/ml



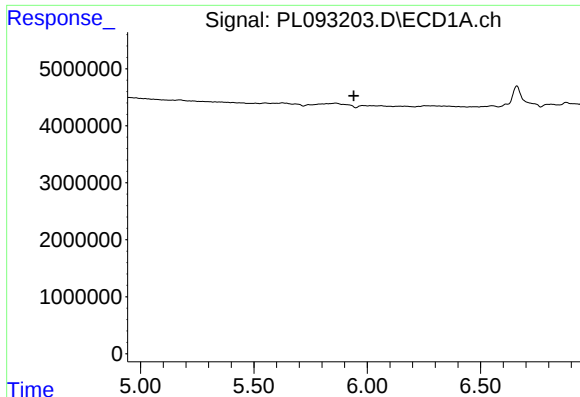
#24 Chlordane-2

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



#24 Chlordane-2

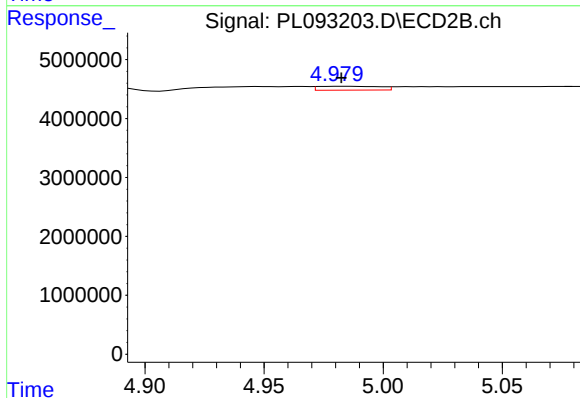
R.T.: 4.359 min
Delta R.T.: 0.006 min
Response: 128849
Conc: 1.04 ng/ml



#25 Chlordane-3

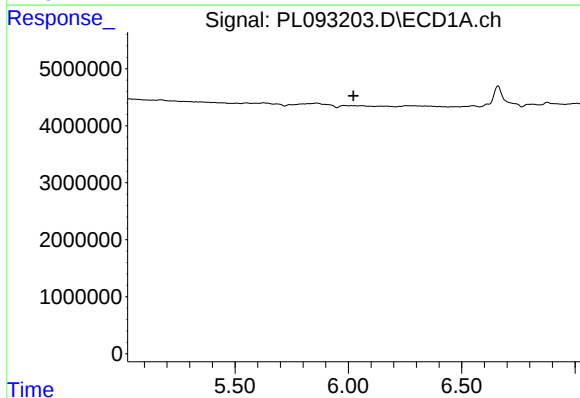
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165154BL



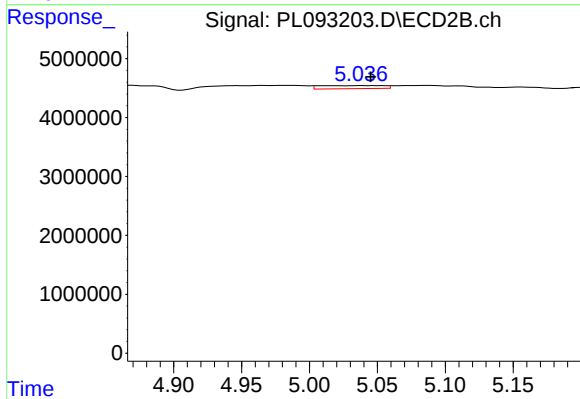
#25 Chlordane-3

R.T.: 4.981 min
Delta R.T.: -0.001 min
Response: 1195476
Conc: 3.30 ng/ml



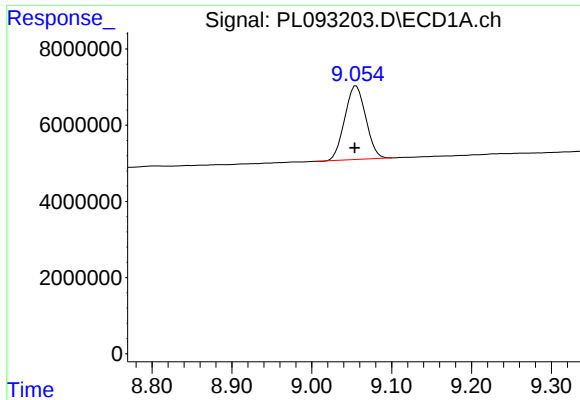
#26 Chlordane-4

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



#26 Chlordane-4

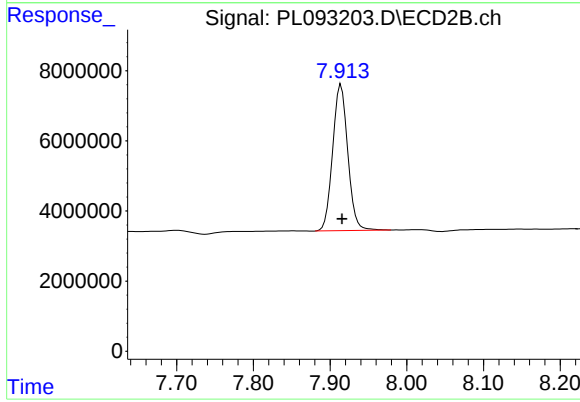
R.T.: 5.039 min
Delta R.T.: -0.006 min
Response: 1690484
Conc: 4.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.002 min
Response: 35413533
Conc: 18.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165154BL



#28 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 57207232
Conc: 20.96 ng/ml