

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111824\
 Data File : PL093101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 10:12
 Operator : AR\AJ
 Sample : PB164992BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164992BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:23:57 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...	3.539	2.777	50641135	54180690	20.668	19.911
28)	SA Decachlor...	9.056	7.914	40127449	55437936	20.850	20.313
Target Compounds							
2)	A alpha-BHC	0.000	3.270	0	145579	N.D.	0.036 #
3)	MA gamma-BHC...	0.000	3.614	0	13941	N.D.	0.004 #
4)	MA Heptachlor	0.000	3.936	0	50936	N.D.	0.013 #
5)	MB Aldrin	0.000	4.223	0	58605	N.D.	0.016 #
6)	B beta-BHC	0.000	3.911	0	140673	N.D.	0.085 #
7)	B delta-BHC	0.000	4.137	0	150937	N.D.	0.039 #
8)	B Heptachlo...	0.000	4.757f	0	19730	N.D.	0.006 #
9)	A Endosulfan I	0.000	5.115	0	111513	N.D.	0.037 #
10)	B gamma-Chl...	0.000	4.980	0	2539906	N.D.	0.756 #
11)	B alpha-Chl...	0.000	5.042	0	328627	N.D.	0.099 #
12)	B 4,4'-DDE	0.000	5.250f	0	86211	N.D.	0.027 #
23)	Chlordane-1	0.000	3.769	0	66465	N.D.	0.626 #
24)	Chlordane-2	0.000	4.360	0	75945	N.D.	0.613 #
25)	Chlordane-3	0.000	4.980	0	2539906	N.D.	7.003 #
26)	Chlordane-4	0.000	5.042	0	328627	N.D.	0.939 #
27)	Chlordane-5	6.875	0.000	138393	0	1.462	N.D. #

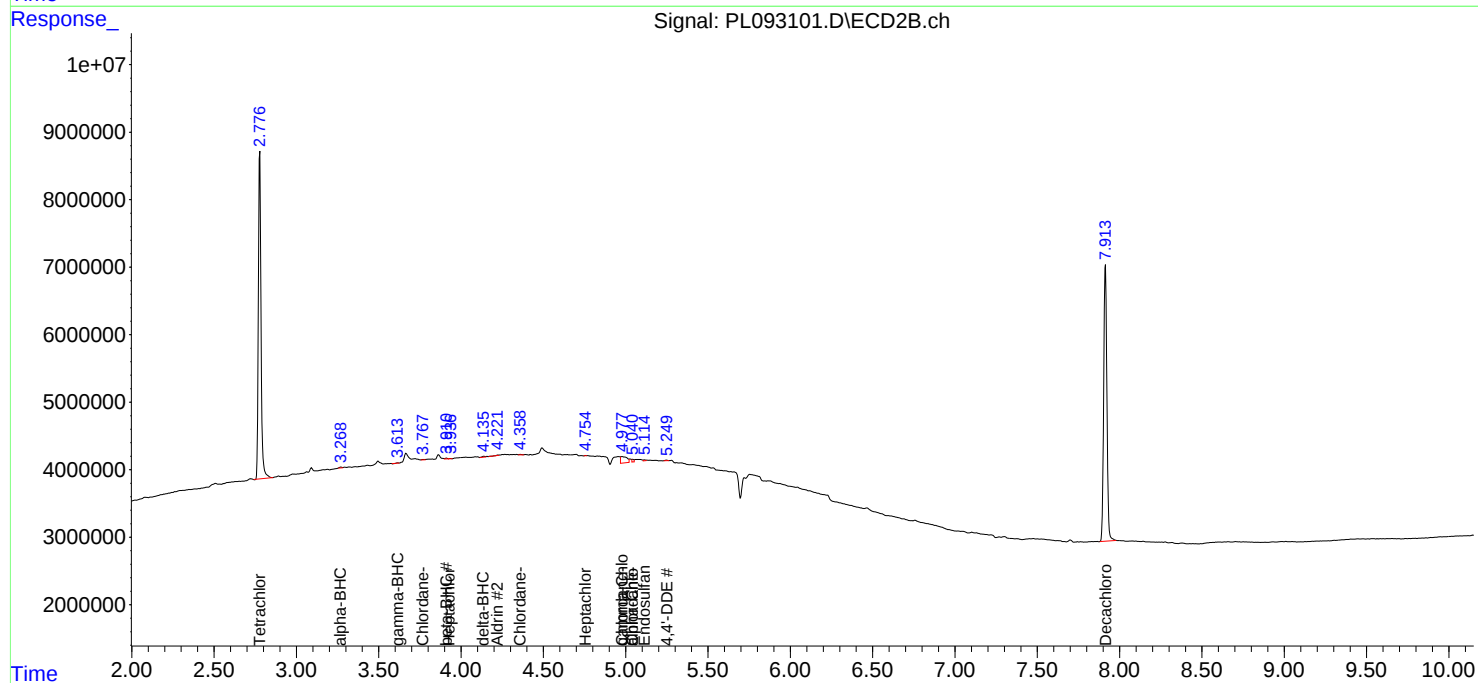
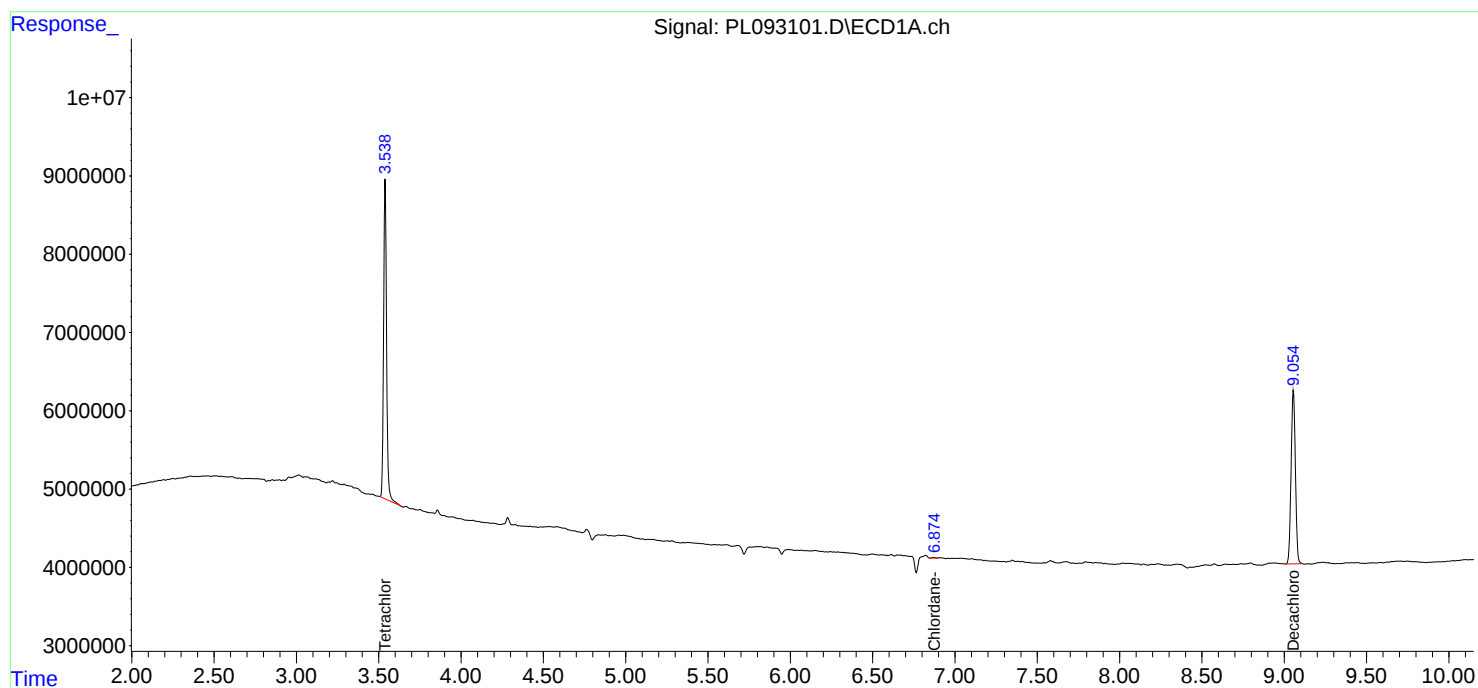
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

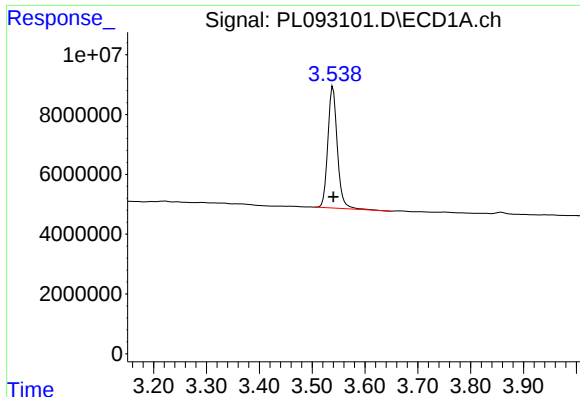
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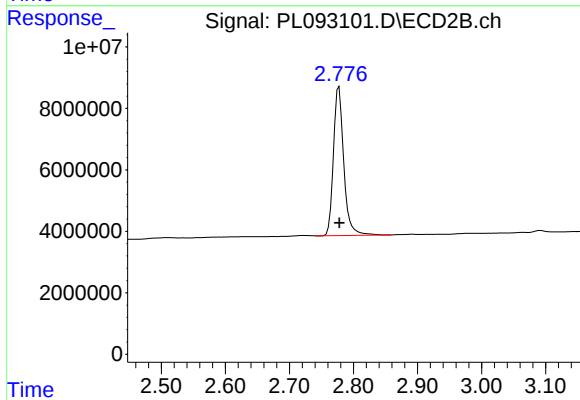




#1 Tetrachloro-m-xylene

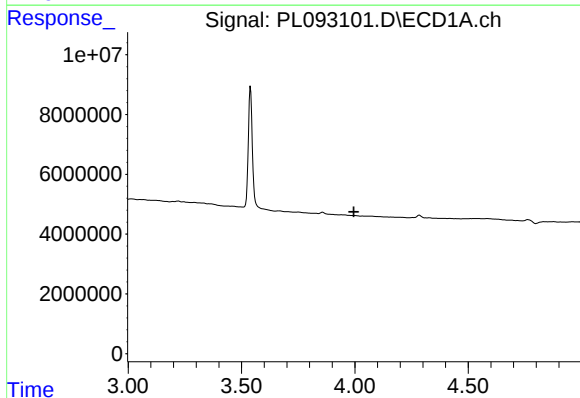
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 50641135
Conc: 20.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164992BL



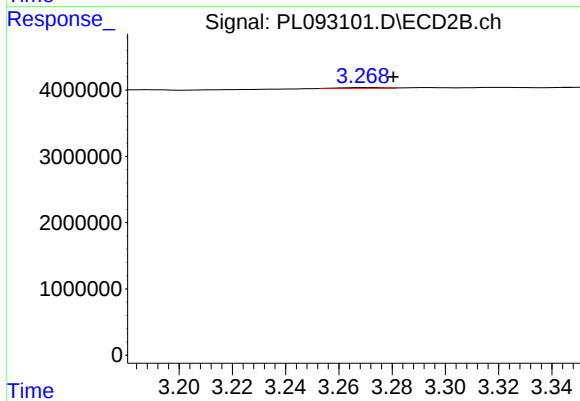
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 54180690
Conc: 19.91 ng/ml



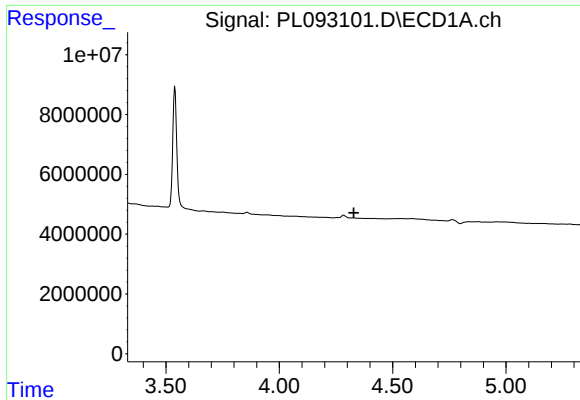
#2 alpha-BHC

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



#2 alpha-BHC

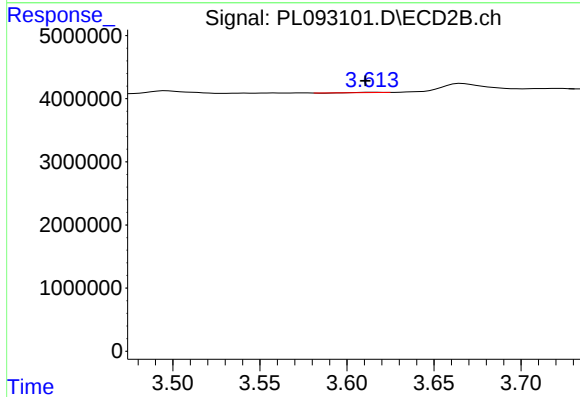
R.T.: 3.270 min
Delta R.T.: -0.011 min
Response: 145579
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

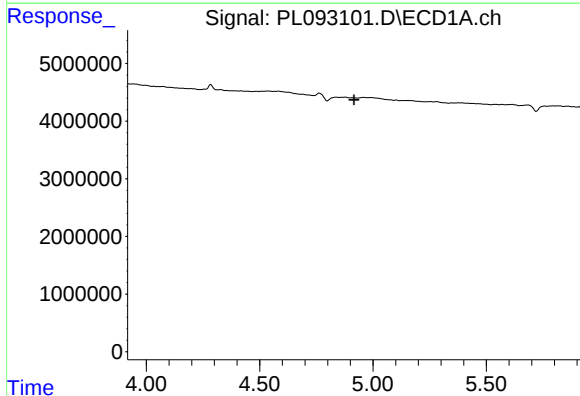
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164992BL



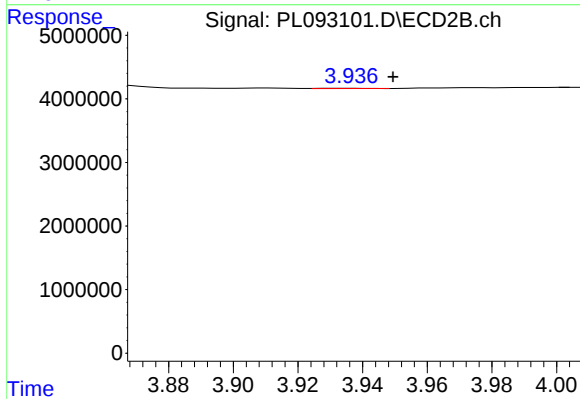
#3 gamma-BHC (Lindane)

R.T.: 3.614 min
Delta R.T.: 0.004 min
Response: 13941
Conc: 0.00 ng/ml



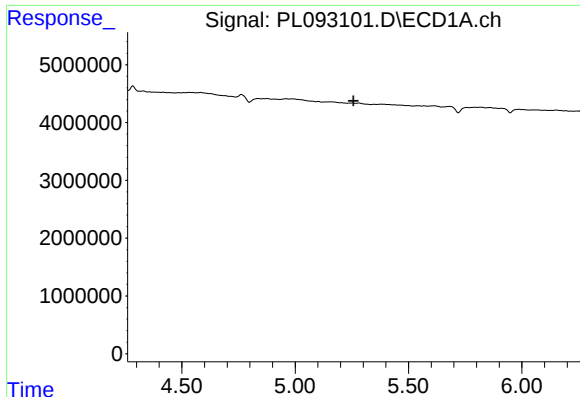
#4 Heptachlor

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



#4 Heptachlor

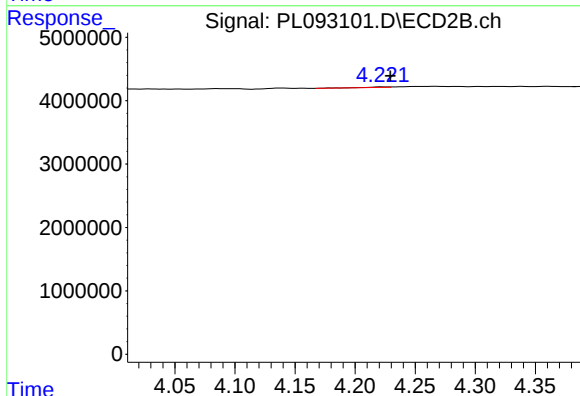
R.T.: 3.936 min
Delta R.T.: -0.013 min
Response: 50936
Conc: 0.01 ng/ml



#5 Aldrin

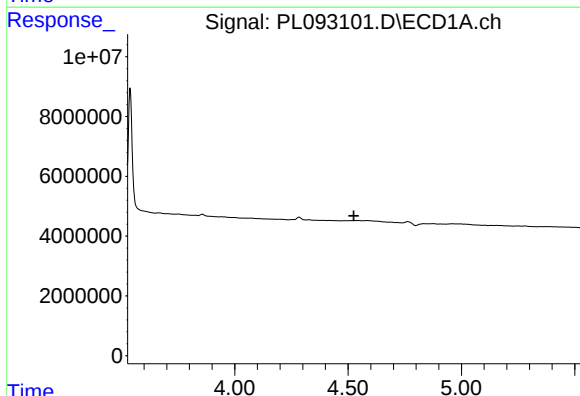
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164992BL



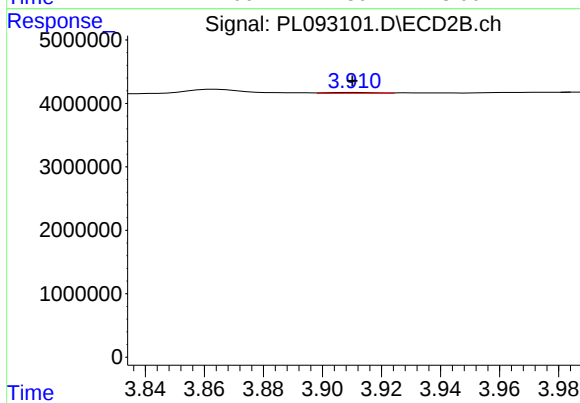
#5 Aldrin

R.T.: 4.223 min
Delta R.T.: -0.006 min
Response: 58605
Conc: 0.02 ng/ml



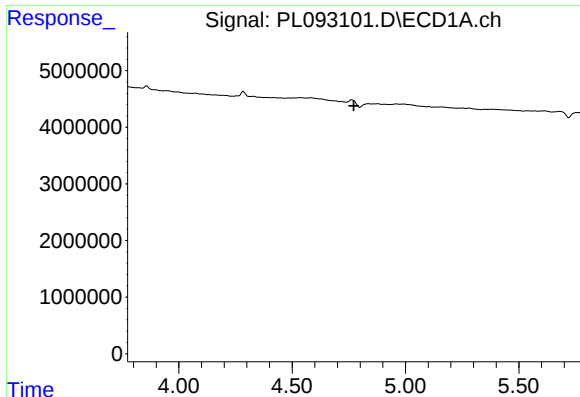
#6 beta-BHC

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



#6 beta-BHC

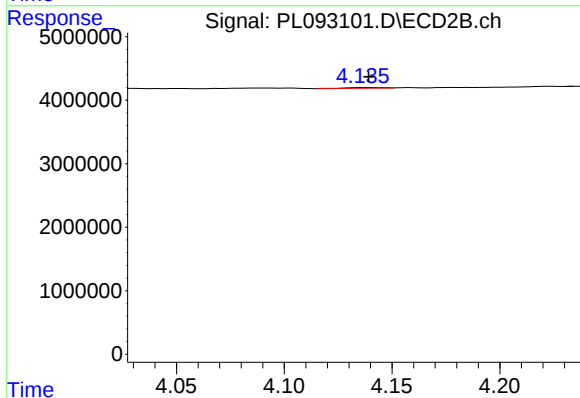
R.T.: 3.911 min
Delta R.T.: 0.001 min
Response: 140673
Conc: 0.09 ng/ml



#7 delta-BHC

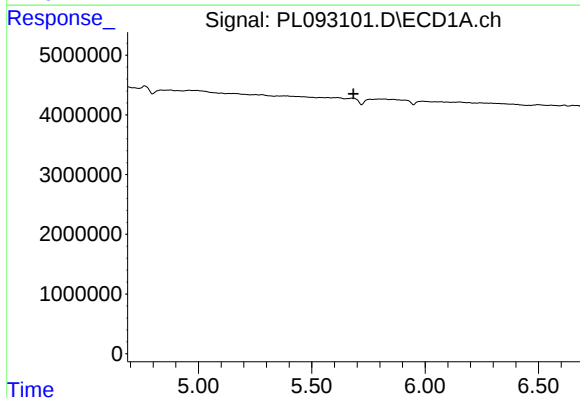
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164992BL



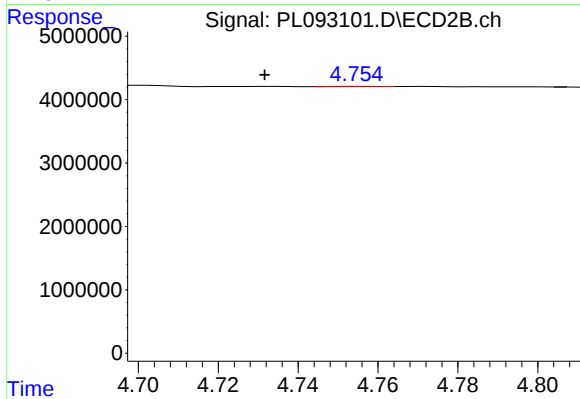
#7 delta-BHC

R.T.: 4.137 min
Delta R.T.: -0.002 min
Response: 150937
Conc: 0.04 ng/ml



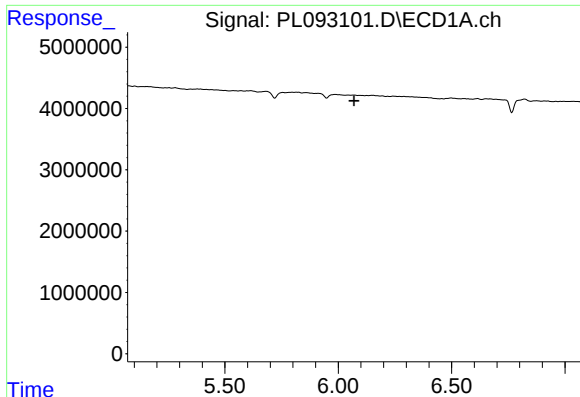
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

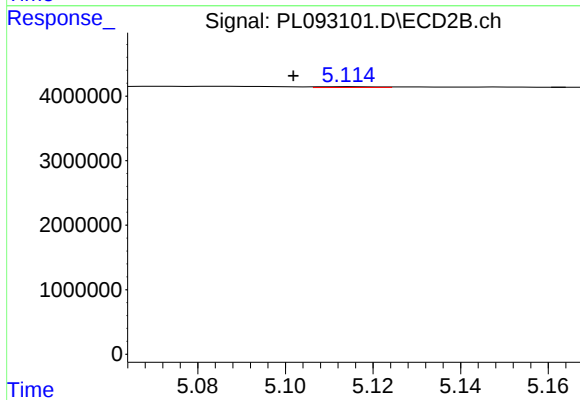
R.T.: 4.757 min
Delta R.T.: 0.025 min
Response: 19730
Conc: 0.01 ng/ml



#9 Endosulfan I

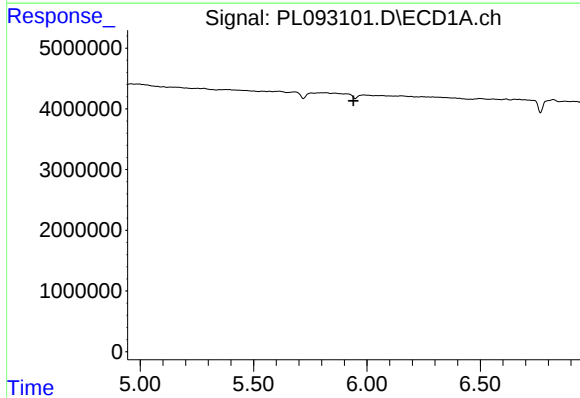
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164992BL



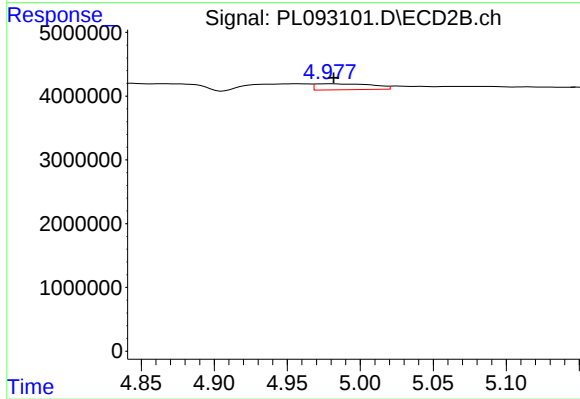
#9 Endosulfan I

R.T.: 5.115 min
Delta R.T.: 0.013 min
Response: 111513
Conc: 0.04 ng/ml



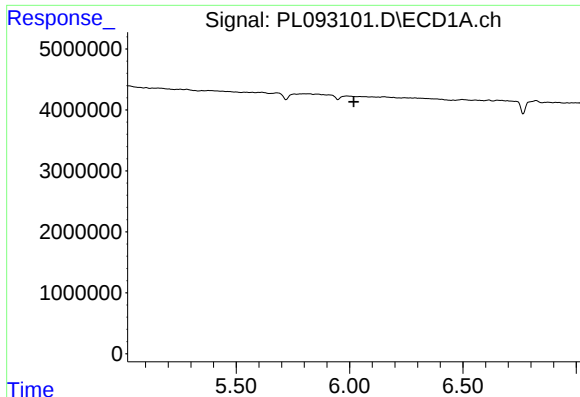
#10 gamma-Chlordane

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



#10 gamma-Chlordane

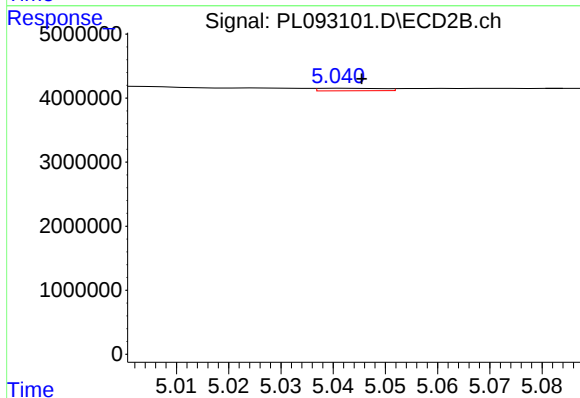
R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 2539906
Conc: 0.76 ng/ml



#11 alpha-Chlordane

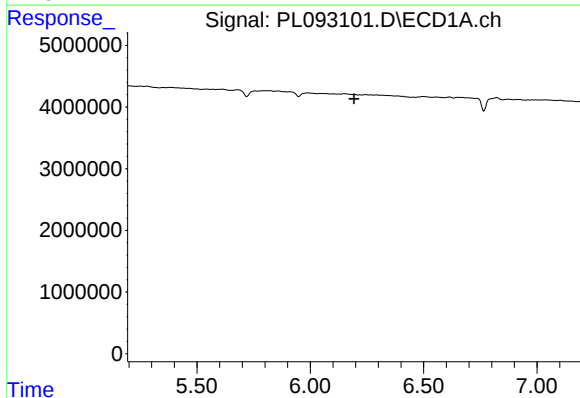
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164992BL



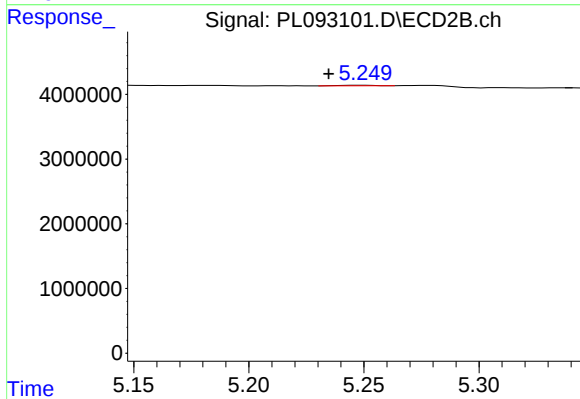
#11 alpha-Chlordane

R.T.: 5.042 min
Delta R.T.: -0.004 min
Response: 328627
Conc: 0.10 ng/ml



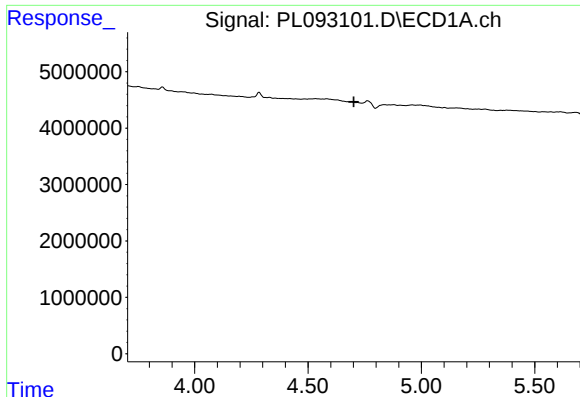
#12 4,4'-DDE

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



#12 4,4'-DDE

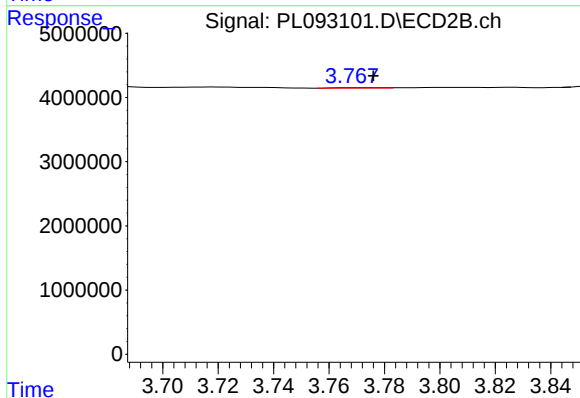
R.T.: 5.250 min
Delta R.T.: 0.015 min
Response: 86211
Conc: 0.03 ng/ml



#23 Chlordane-1

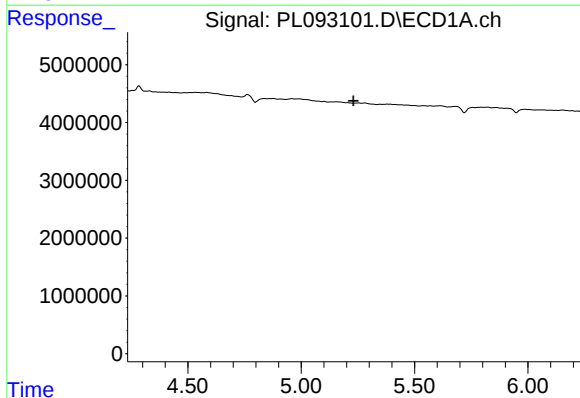
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164992BL



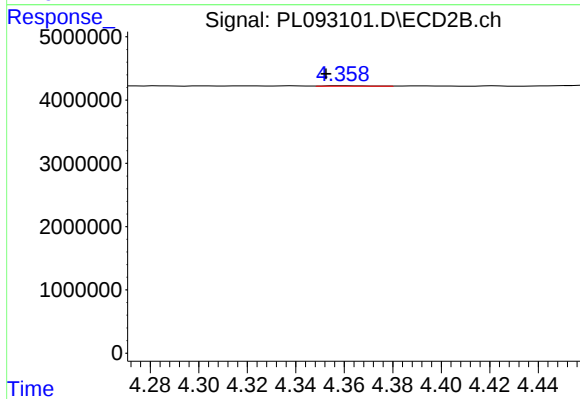
#23 Chlordane-1

R.T.: 3.769 min
Delta R.T.: -0.007 min
Response: 66465
Conc: 0.63 ng/ml



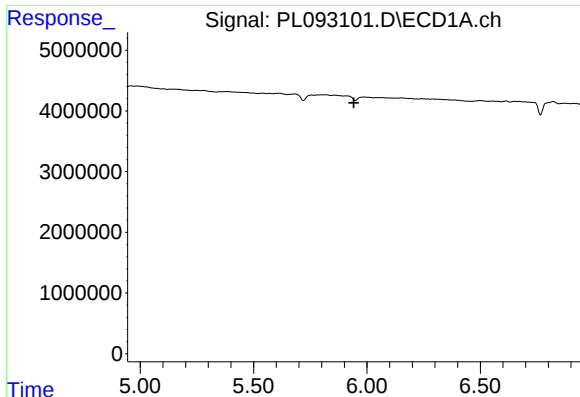
#24 Chlordane-2

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



#24 Chlordane-2

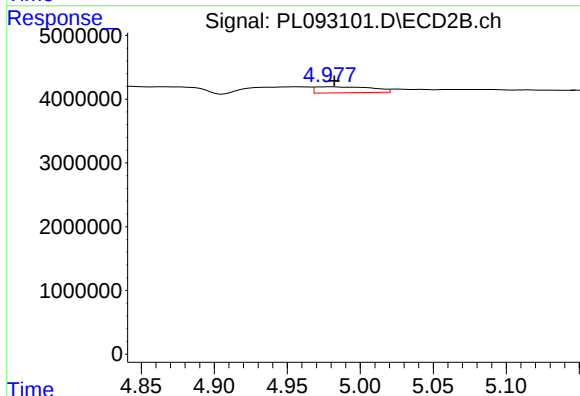
R.T.: 4.360 min
Delta R.T.: 0.007 min
Response: 75945
Conc: 0.61 ng/ml



#25 Chlordane-3

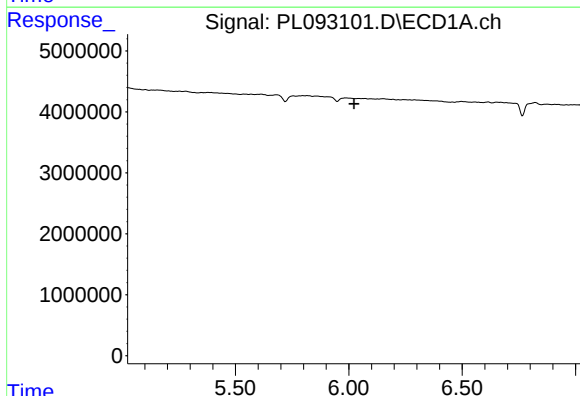
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164992BL



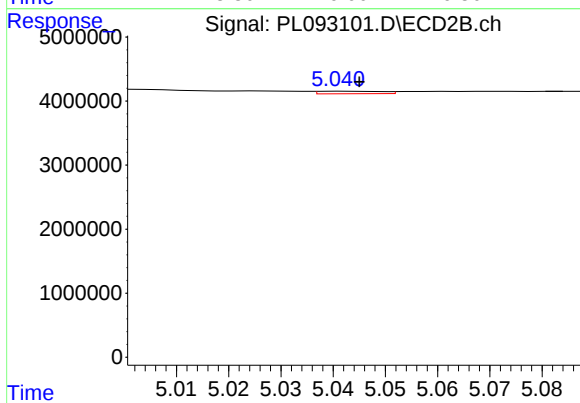
#25 Chlordane-3

R.T.: 4.980 min
Delta R.T.: -0.003 min
Response: 2539906
Conc: 7.00 ng/ml



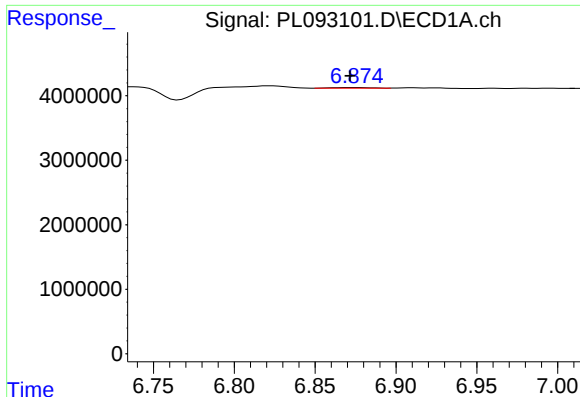
#26 Chlordane-4

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



#26 Chlordane-4

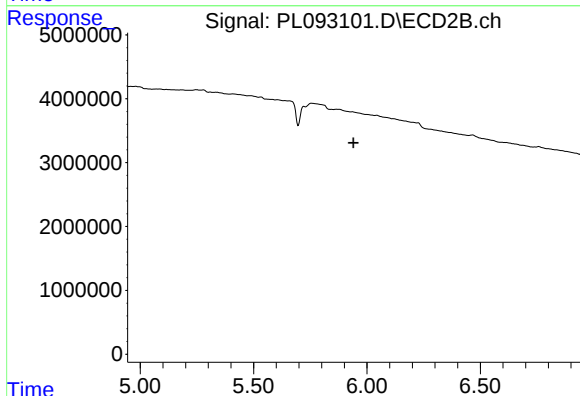
R.T.: 5.042 min
Delta R.T.: -0.003 min
Response: 328627
Conc: 0.94 ng/ml



#27 Chlordane-5

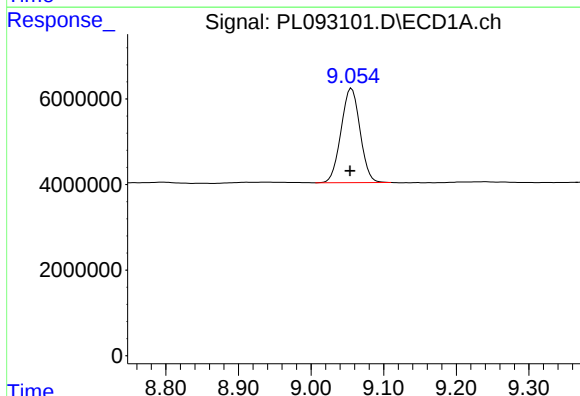
R.T.: 6.875 min
Delta R.T.: 0.004 min
Response: 138393
Conc: 1.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164992BL



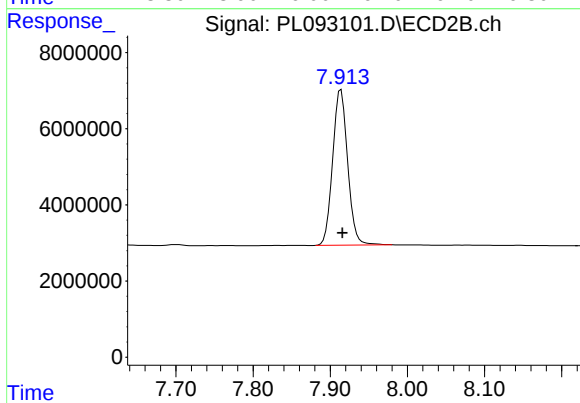
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.002 min
Response: 40127449
Conc: 20.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 55437936
Conc: 20.31 ng/ml