

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111524\
 Data File : PL093077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 14:29
 Operator : AR\AJ
 Sample : PB164992BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164992BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 21:43:29 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...	3.538	2.776	48695732	52415853	19.874	19.262
28)	SA Decachlor...	9.056	7.915	41537929	61143880	21.583	22.403
Target Compounds							
2)	A alpha-BHC	0.000	3.268	0	71780	N.D.	0.018 #
4)	MA Heptachlor	0.000	3.943	0	77862	N.D.	0.021 #
6)	B beta-BHC	0.000	3.920	0	107373	N.D.	0.065 #
7)	B delta-BHC	0.000	4.140	0	10599	N.D.	0.003 #
8)	B Heptachlo...	0.000	4.739	0	149107	N.D.	0.045 #
9)	A Endosulfan I	0.000	5.108	0	60285	N.D.	0.020 #
10)	B gamma-Chl...	0.000	4.974	0	7565847	N.D.	2.251 #
11)	B alpha-Chl...	0.000	5.059	0	221705	N.D.	0.067 #
12)	B 4,4'-DDE	0.000	5.245	0	26393	N.D.	0.008 #
14)	MA Endrin	0.000	5.640	0	1955918	N.D.	0.676 #
17)	MA 4,4'-DDT	0.000	6.056f	0	130449	N.D.	0.049 #
22)	Mirex	0.000	7.040f	0	56554	N.D.	0.022 #
23)	Chlordane-1	0.000	3.769	0	50301	N.D.	0.474 #
24)	Chlordane-2	0.000	4.328f	0	152811	N.D.	1.234 #
25)	Chlordane-3	0.000	4.974	0	7565847	N.D.	20.861 #
26)	Chlordane-4	0.000	5.059	0	221705	N.D.	0.634 #
27)	Chlordane-5	0.000	5.958	0	466351	N.D.	3.678 #

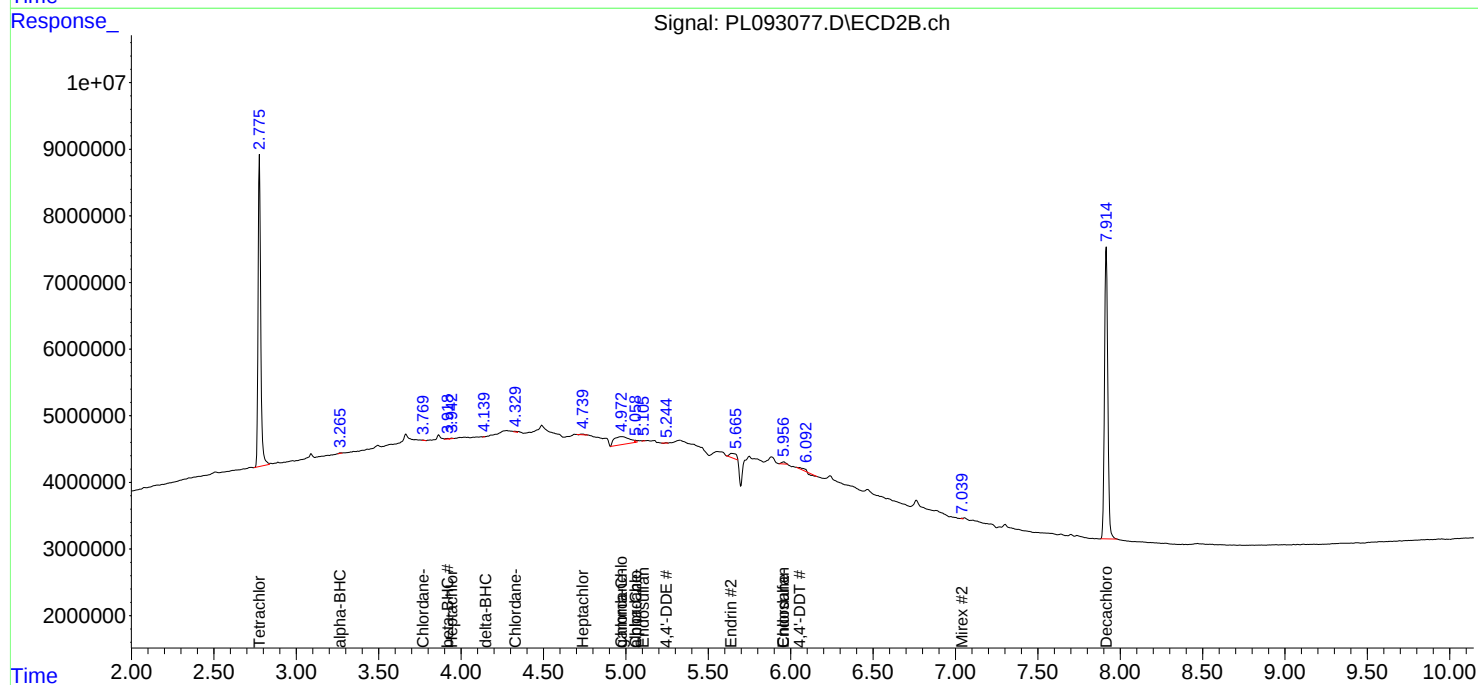
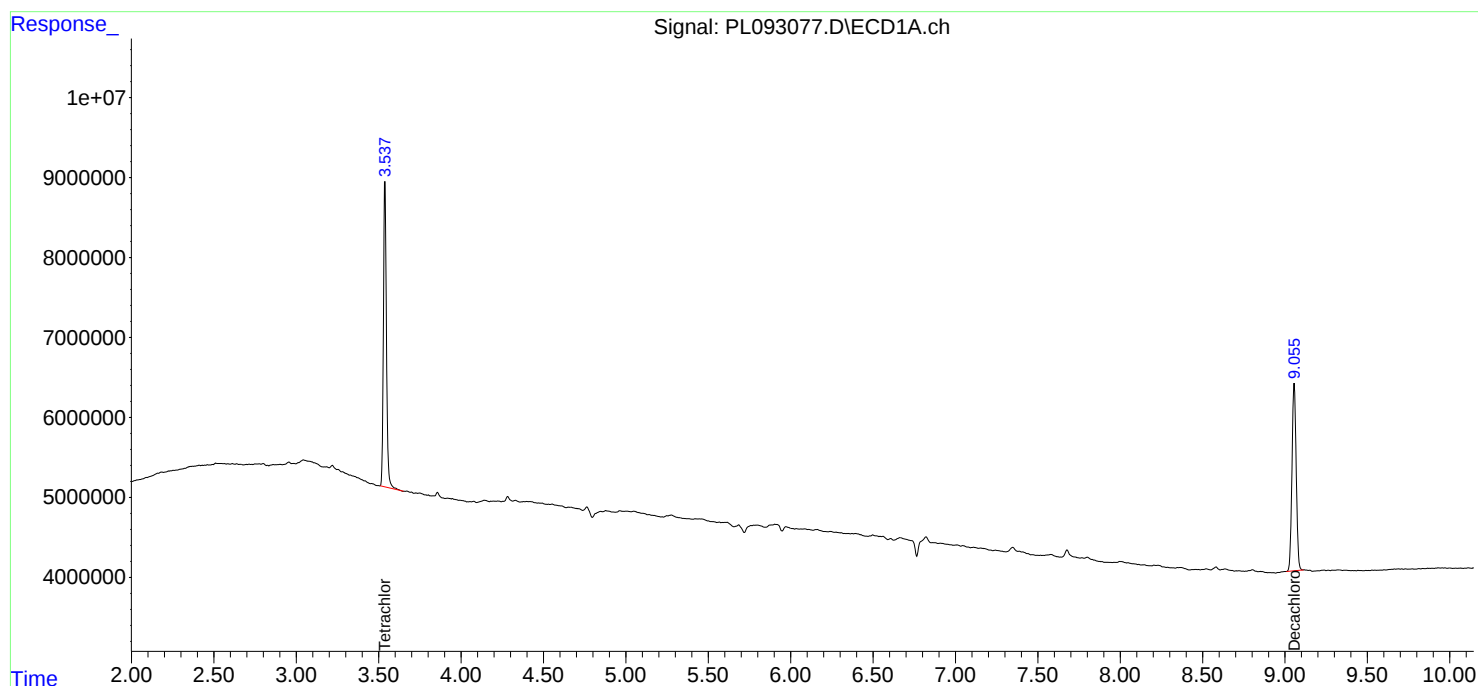
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

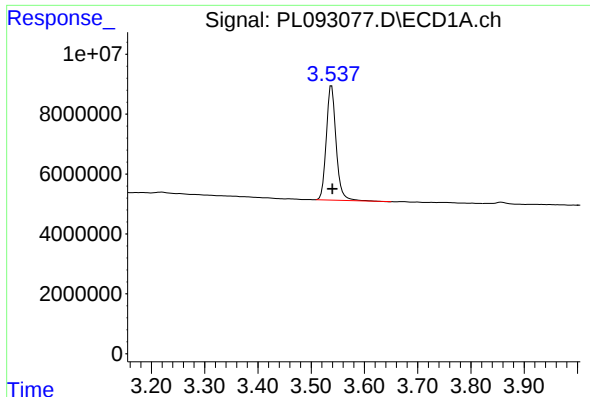
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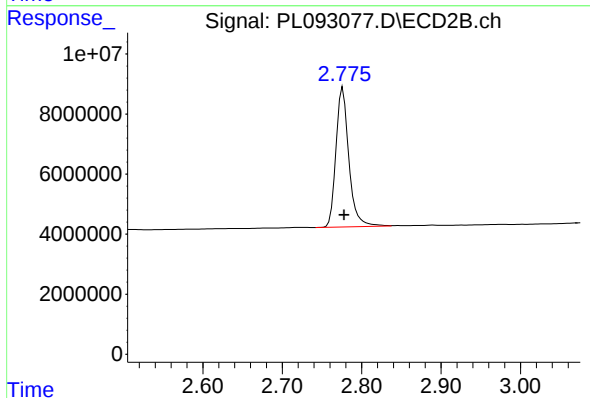




#1 Tetrachloro-m-xylene

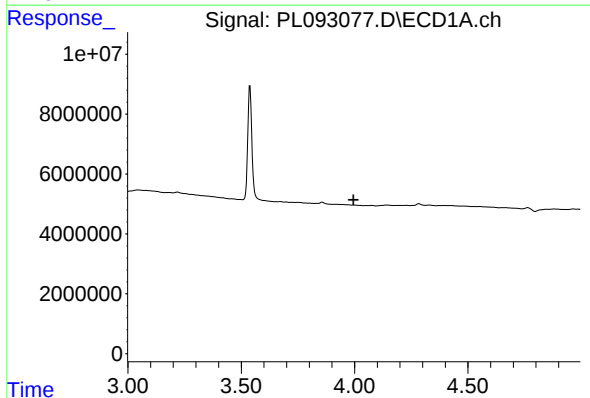
R.T.: 3.538 min
Delta R.T.: -0.002 min
Response: 48695732
Conc: 19.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164992BL



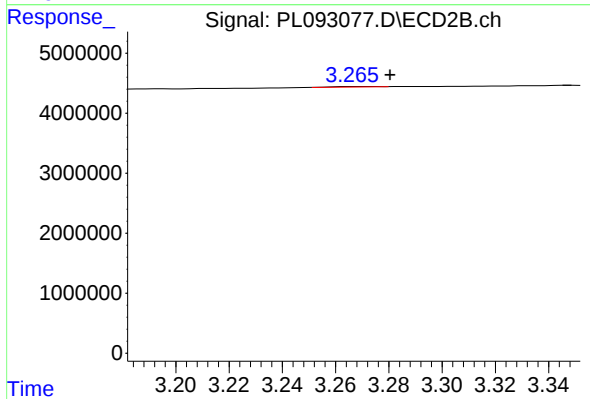
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 52415853
Conc: 19.26 ng/ml



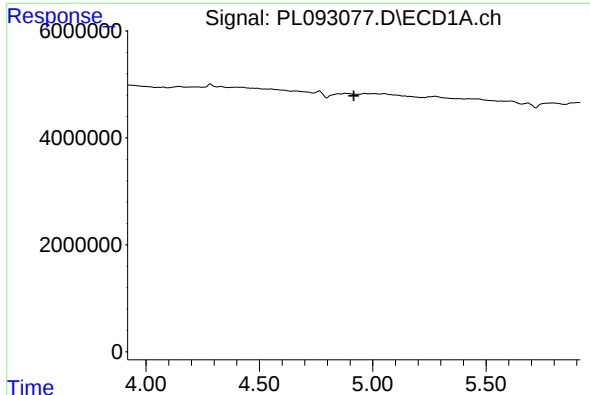
#2 alpha-BHC

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



#2 alpha-BHC

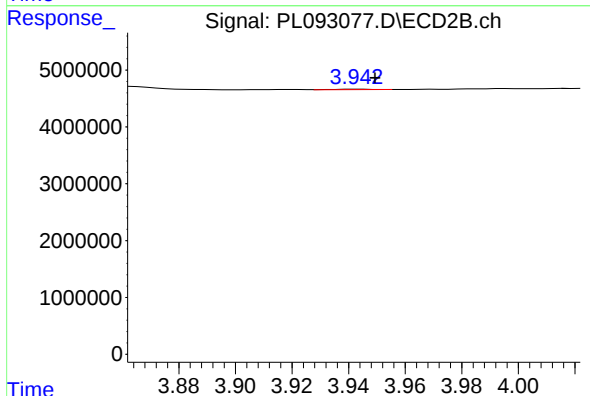
R.T.: 3.268 min
Delta R.T.: -0.013 min
Response: 71780
Conc: 0.02 ng/ml



#4 Heptachlor

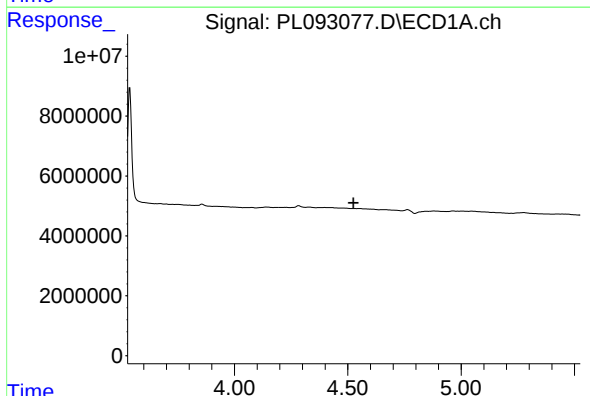
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164992BL



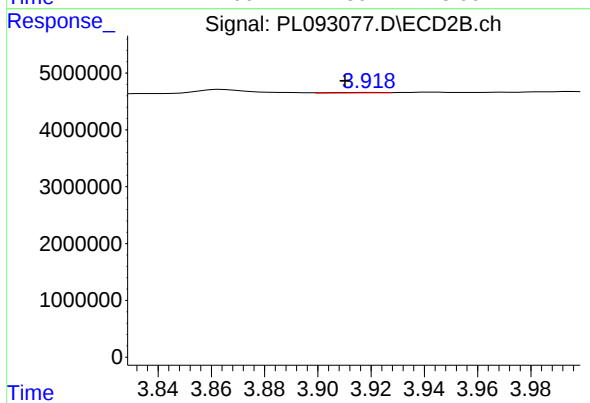
#4 Heptachlor

R.T.: 3.943 min
Delta R.T.: -0.006 min
Response: 77862
Conc: 0.02 ng/ml



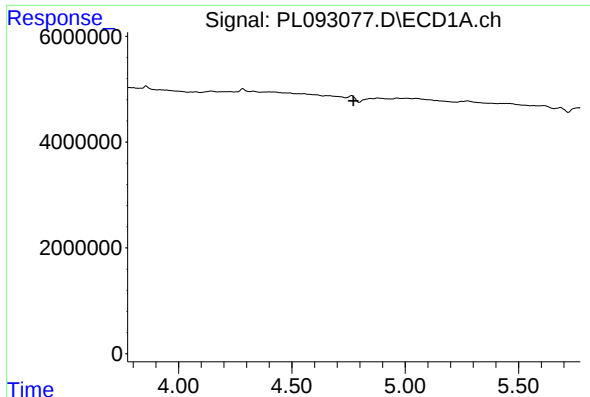
#6 beta-BHC

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



#6 beta-BHC

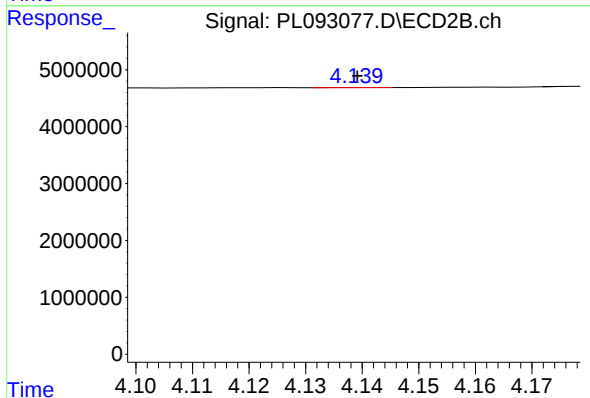
R.T.: 3.920 min
Delta R.T.: 0.010 min
Response: 107373
Conc: 0.07 ng/ml



#7 delta-BHC

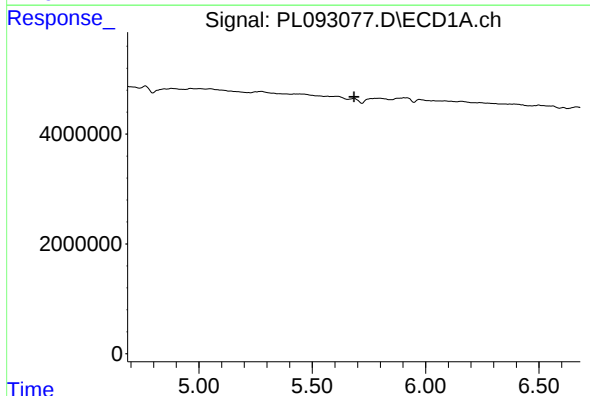
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164992BL



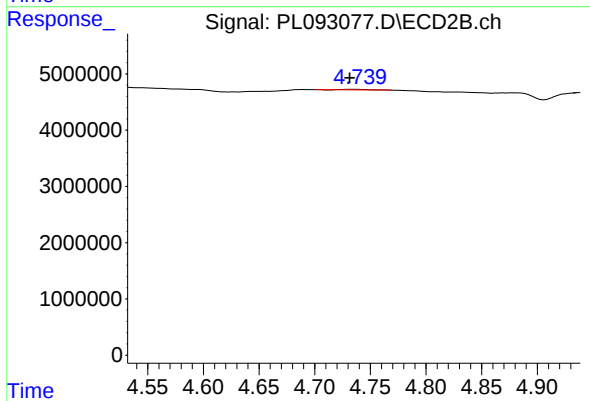
#7 delta-BHC

R.T.: 4.140 min
Delta R.T.: 0.001 min
Response: 10599
Conc: 0.00 ng/ml



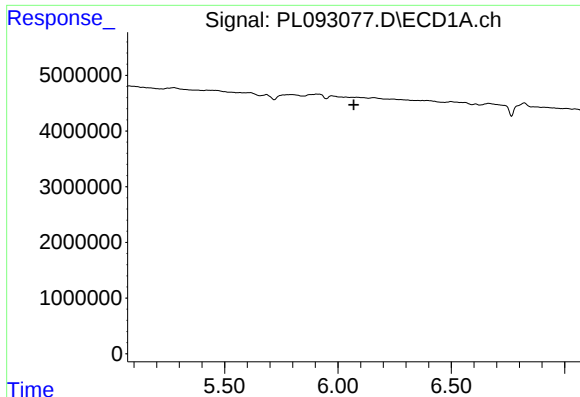
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

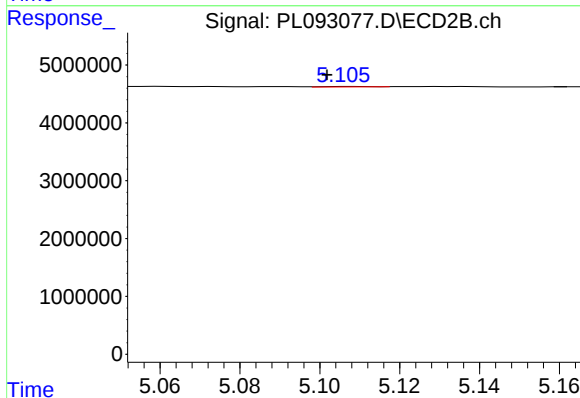
R.T.: 4.739 min
Delta R.T.: 0.008 min
Response: 149107
Conc: 0.04 ng/ml



#9 Endosulfan I

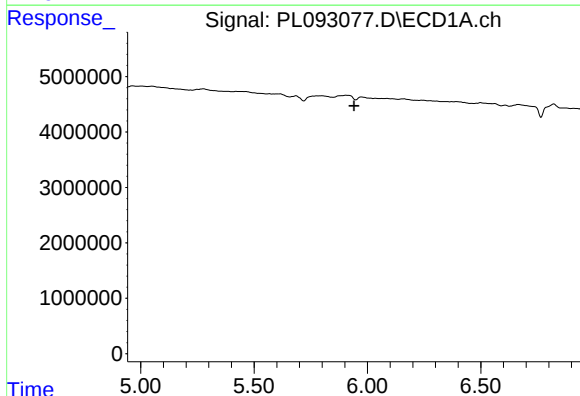
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164992BL



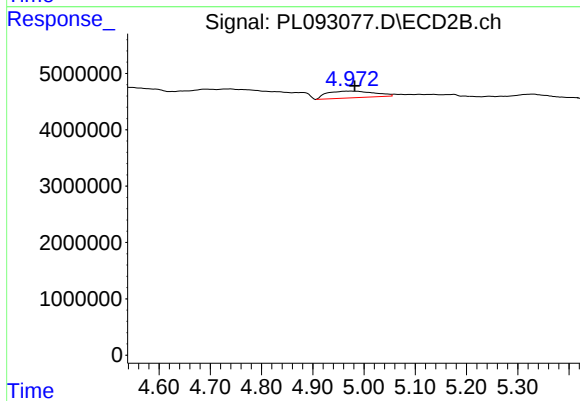
#9 Endosulfan I

R.T.: 5.108 min
Delta R.T.: 0.006 min
Response: 60285
Conc: 0.02 ng/ml



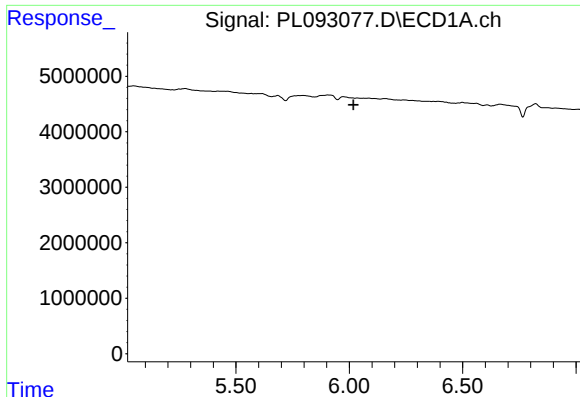
#10 gamma-Chlordane

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



#10 gamma-Chlordane

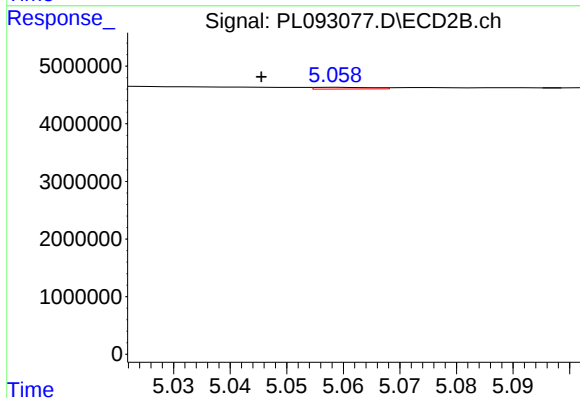
R.T.: 4.974 min
Delta R.T.: -0.007 min
Response: 7565847
Conc: 2.25 ng/ml



#11 alpha-Chlordane

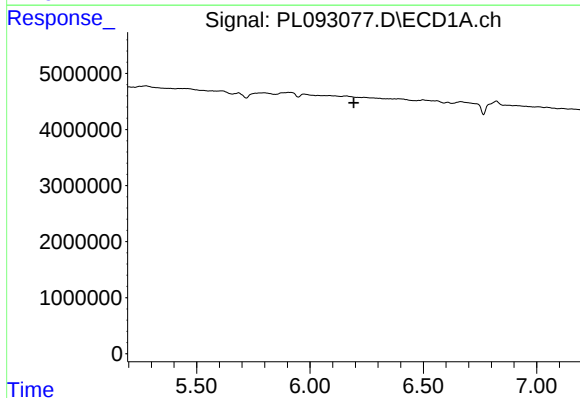
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164992BL



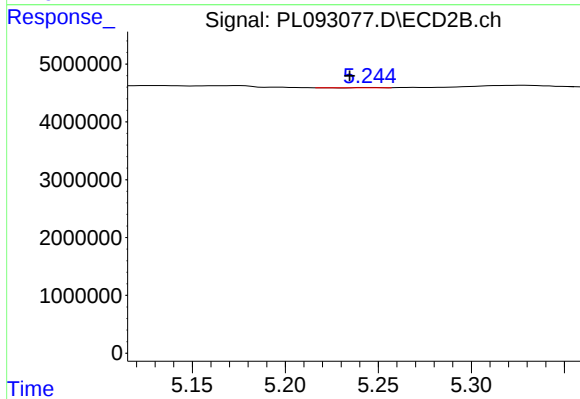
#11 alpha-Chlordane

R.T.: 5.059 min
Delta R.T.: 0.014 min
Response: 221705
Conc: 0.07 ng/ml



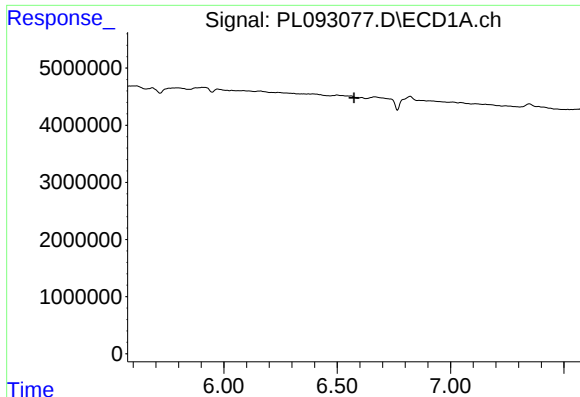
#12 4,4'-DDE

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



#12 4,4'-DDE

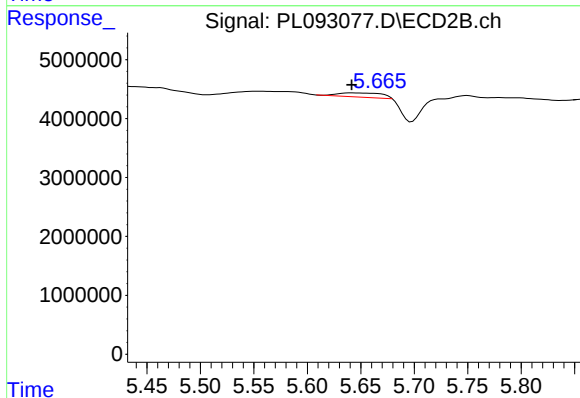
R.T.: 5.245 min
Delta R.T.: 0.011 min
Response: 26393
Conc: 0.01 ng/ml



#14 Endrin

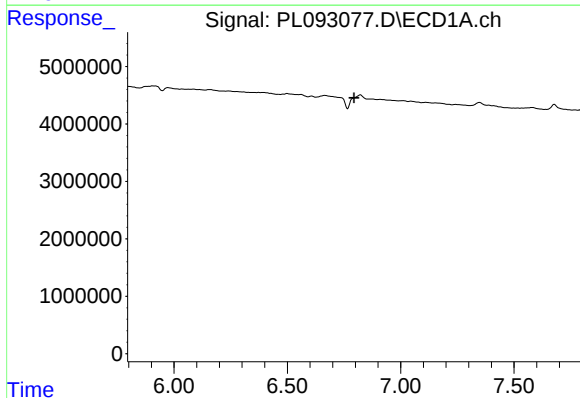
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164992BL



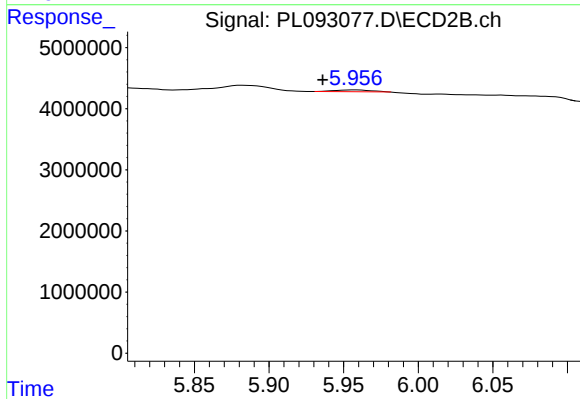
#14 Endrin

R.T.: 5.640 min
Delta R.T.: -0.001 min
Response: 1955918
Conc: 0.68 ng/ml



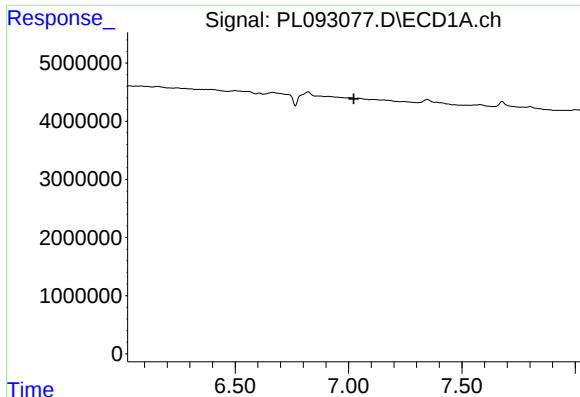
#15 Endosulfan II

R.T.: 6.822 min
Delta R.T.: 0.027 min
Response: -1357124
Conc: N.D.



#15 Endosulfan II

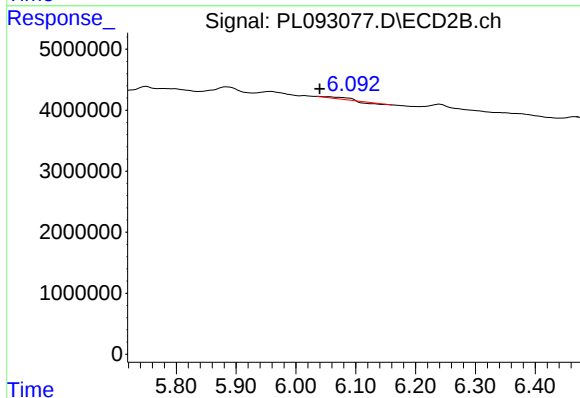
R.T.: 5.958 min
Delta R.T.: 0.022 min
Response: 466351
Conc: 0.16 ng/ml



#17 4,4'-DDT

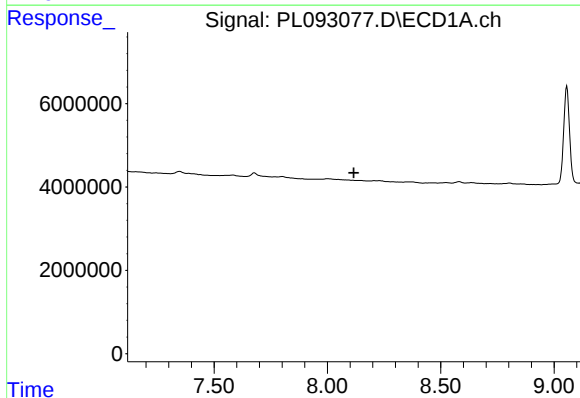
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164992BL



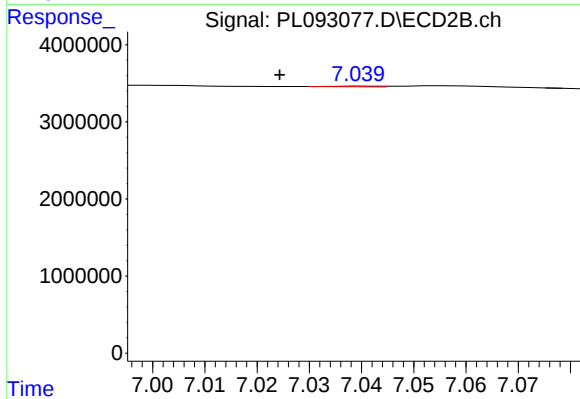
#17 4,4'-DDT

R.T.: 6.056 min
Delta R.T.: 0.016 min
Response: 130449
Conc: 0.05 ng/ml



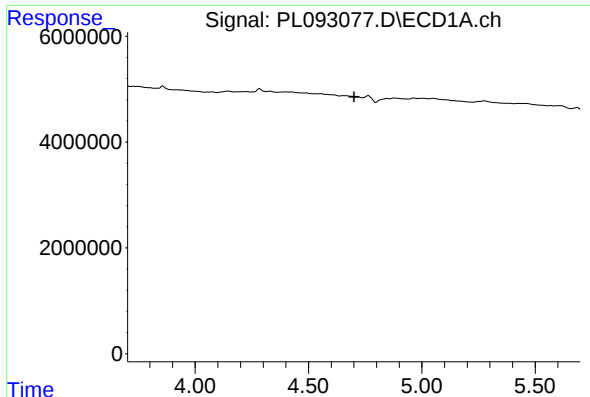
#22 Mirex

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



#22 Mirex

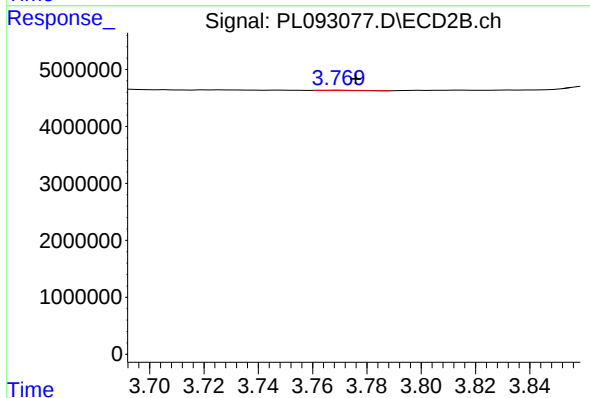
R.T.: 7.040 min
Delta R.T.: 0.016 min
Response: 56554
Conc: 0.02 ng/ml



#23 Chlordane-1

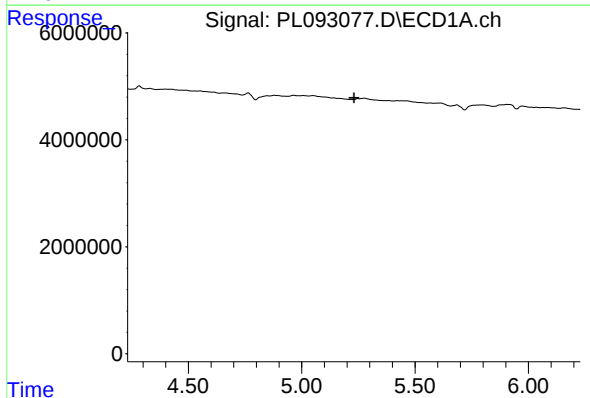
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164992BL



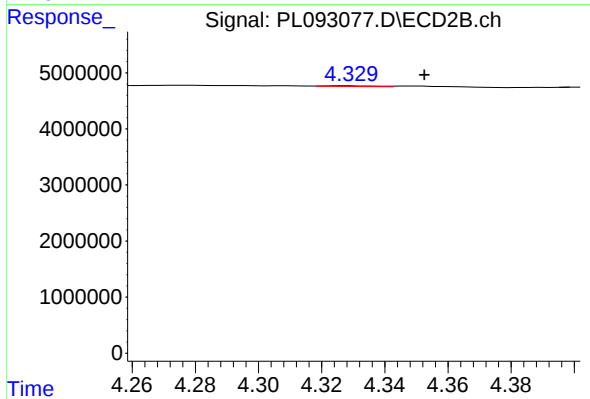
#23 Chlordane-1

R.T.: 3.769 min
Delta R.T.: -0.006 min
Response: 50301
Conc: 0.47 ng/ml



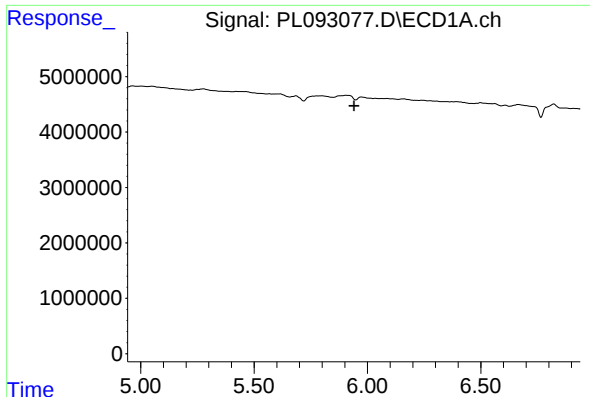
#24 Chlordane-2

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



#24 Chlordane-2

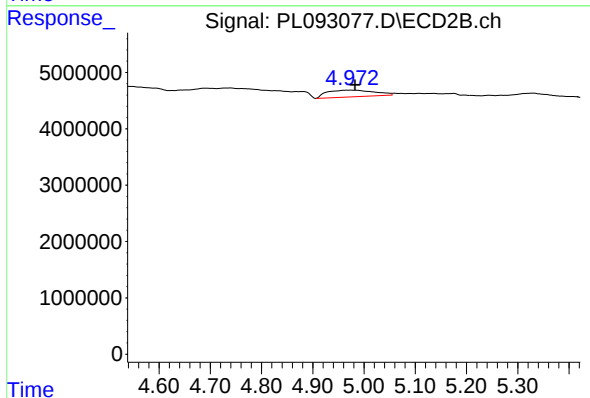
R.T.: 4.328 min
Delta R.T.: -0.025 min
Response: 152811
Conc: 1.23 ng/ml



#25 Chlordane-3

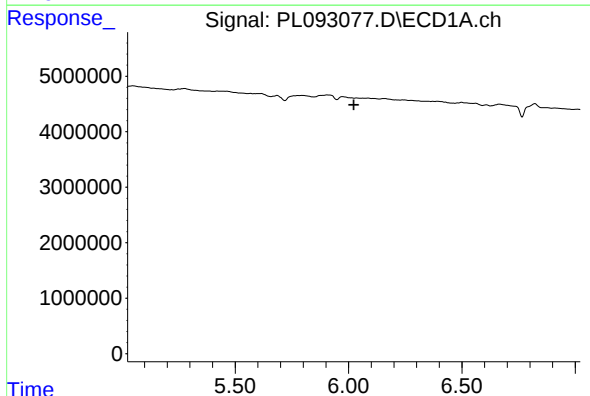
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164992BL



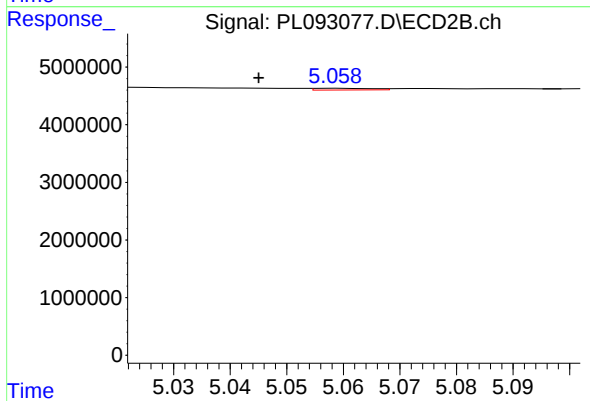
#25 Chlordane-3

R.T.: 4.974 min
Delta R.T.: -0.008 min
Response: 7565847
Conc: 20.86 ng/ml



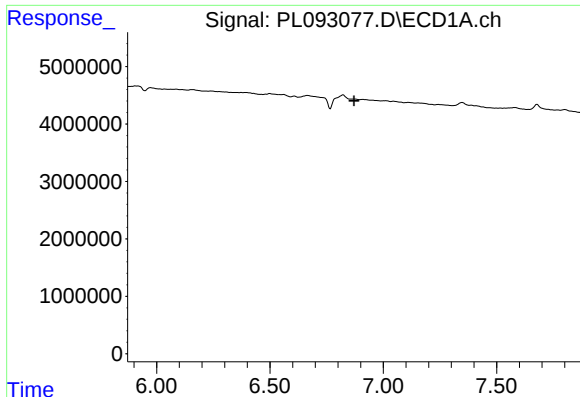
#26 Chlordane-4

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



#26 Chlordane-4

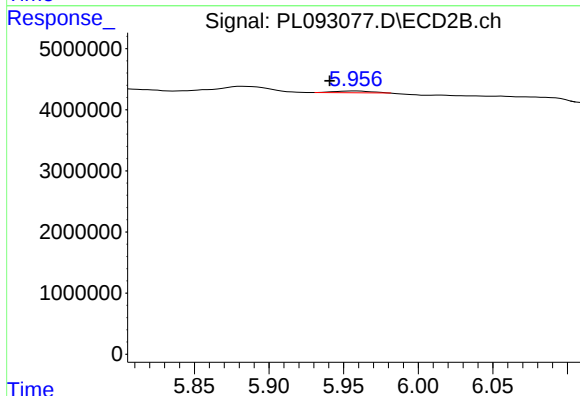
R.T.: 5.059 min
Delta R.T.: 0.014 min
Response: 221705
Conc: 0.63 ng/ml



#27 Chlordane-5

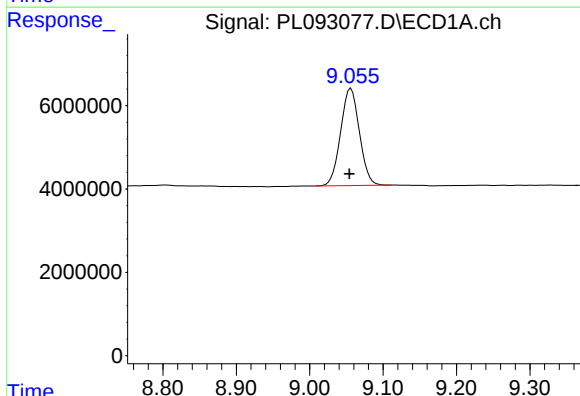
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164992BL



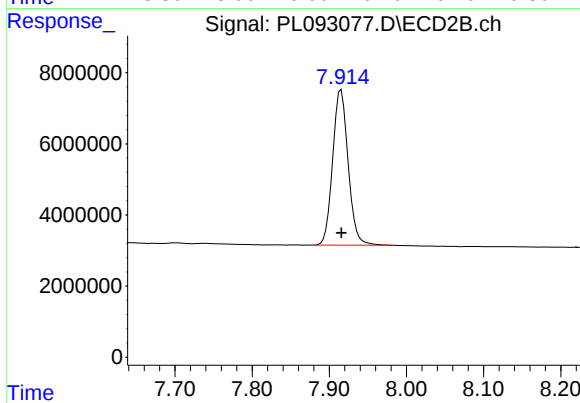
#27 Chlordane-5

R.T.: 5.958 min
Delta R.T.: 0.017 min
Response: 466351
Conc: 3.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.002 min
Response: 41537929
Conc: 21.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 61143880
Conc: 22.40 ng/ml