

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111424\
 Data File : PL093057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 12:39
 Operator : AR\AJ
 Sample : PB164964BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164964BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 00:38:05 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	2.776	48872927	54257109	19.946	19.939
28)	SA Decachlor...	9.055	7.914	39935840	59867575	20.751	21.936
Target Compounds							
2)	A alpha-BHC	0.000	3.266	0	159245	N.D.	0.040 #
3)	MA gamma-BHC...	0.000	3.610	0	16508	N.D.	0.004 #
4)	MA Heptachlor	0.000	3.959	0	82127	N.D.	0.022 #
5)	MB Aldrin	0.000	4.252f	0	278729	N.D.	0.076 #
6)	B beta-BHC	0.000	3.919	0	16921	N.D.	0.010 #
7)	B delta-BHC	0.000	4.138	0	115670	N.D.	0.030 #
8)	B Heptachlo...	0.000	4.724	0	37137	N.D.	0.011 #
9)	A Endosulfan I	0.000	5.117	0	13932	N.D.	0.005 #
10)	B gamma-Chl...	0.000	4.993	0	2302874	N.D.	0.685 #
11)	B alpha-Chl...	0.000	5.050	0	550879	N.D.	0.166 #
14)	MA Endrin	0.000	5.625f	0	1373901	N.D.	0.475 #
22)	Mirex	0.000	7.012	0	430049	N.D.	0.165 #
23)	Chlordane-1	0.000	3.764	0	39701	N.D.	0.374 #
24)	Chlordane-2	0.000	4.345	0	256053	N.D.	2.067 #
25)	Chlordane-3	0.000	4.993	0	2302874	N.D.	6.350 #
26)	Chlordane-4	0.000	5.050	0	550879	N.D.	1.575 #

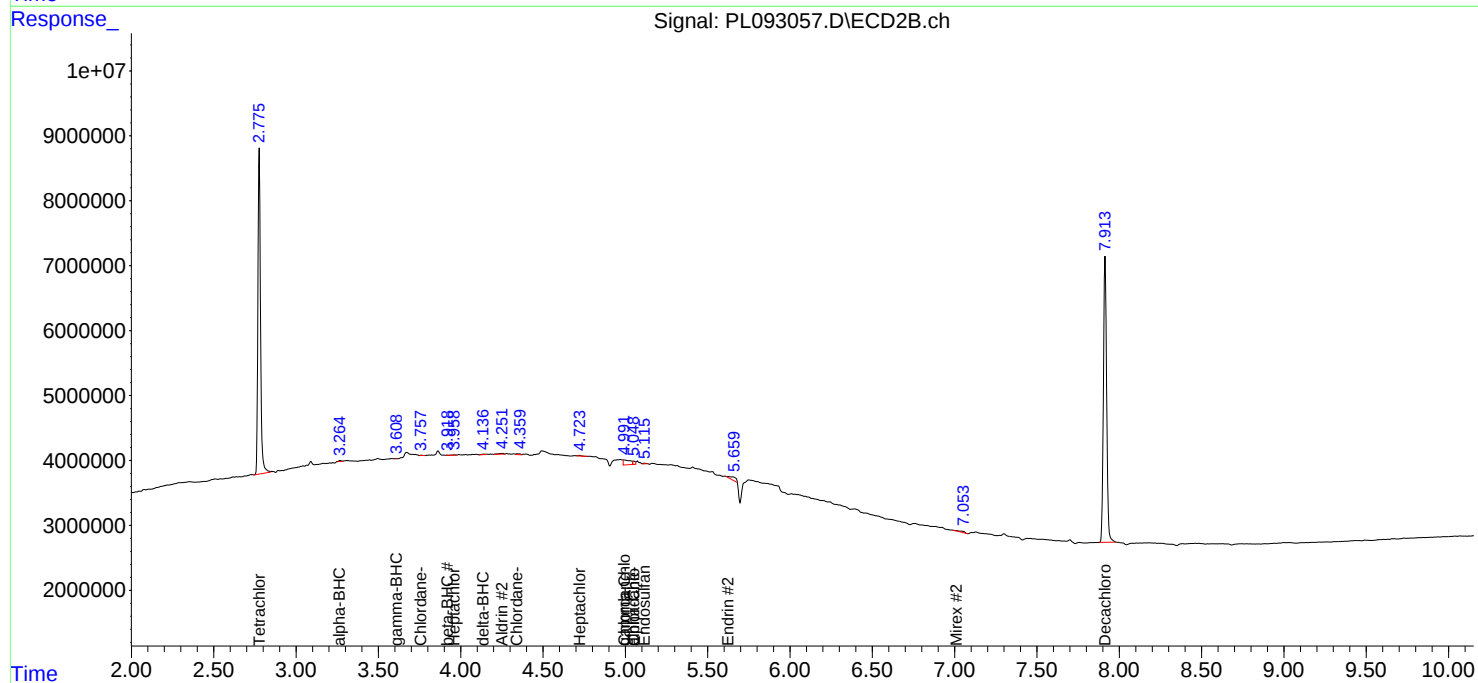
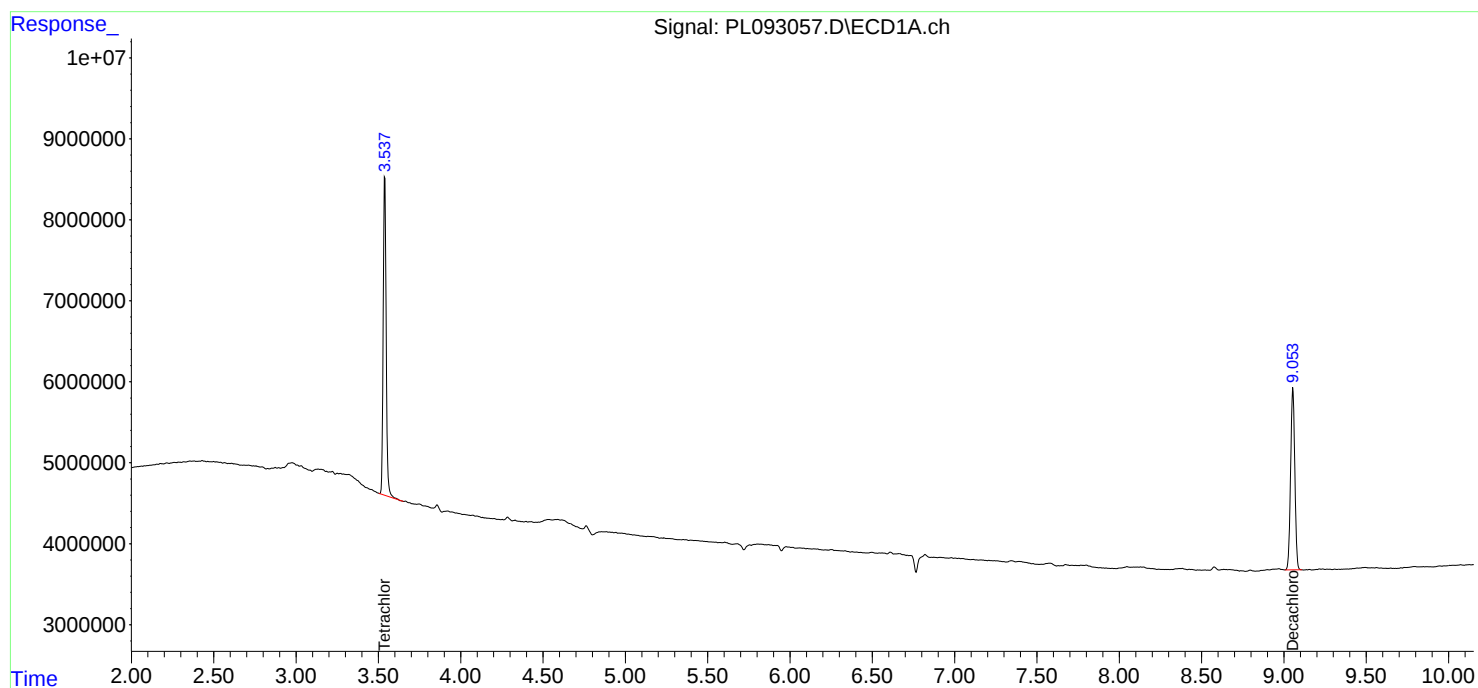
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

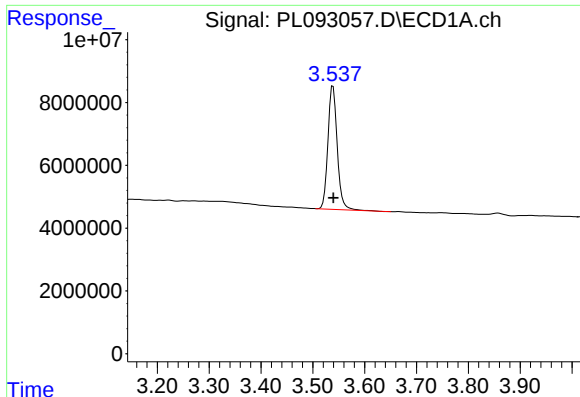
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111424\
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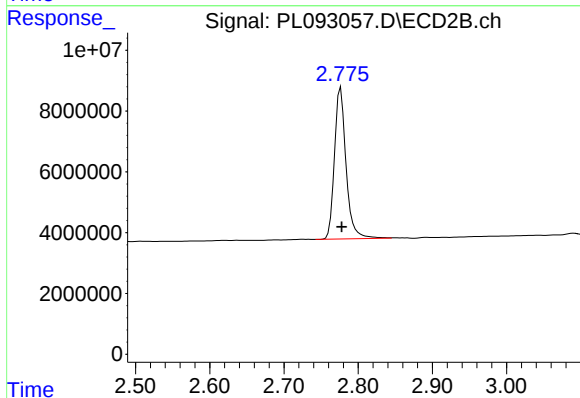




#1 Tetrachloro-m-xylene

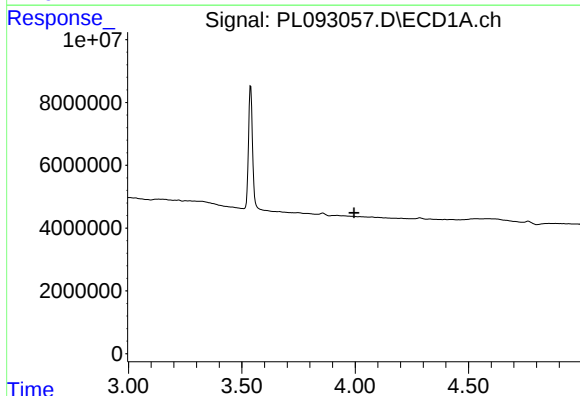
R.T.: 3.539 min
Delta R.T.: -0.001 min
Response: 48872927
Conc: 19.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164964BL



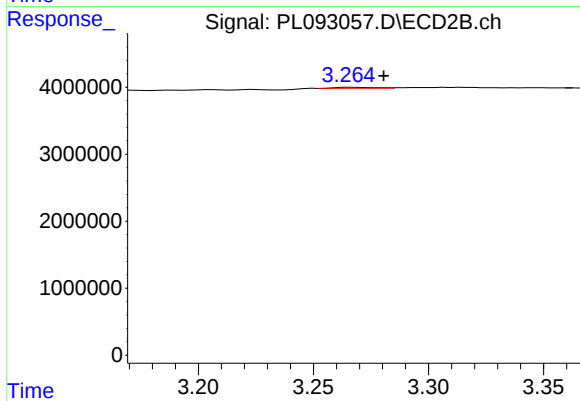
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.001 min
Response: 54257109
Conc: 19.94 ng/ml



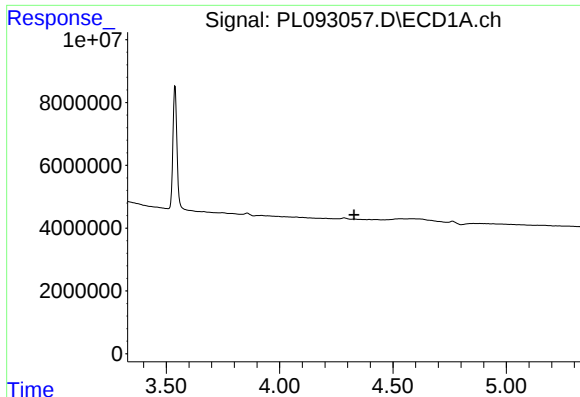
#2 alpha-BHC

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



#2 alpha-BHC

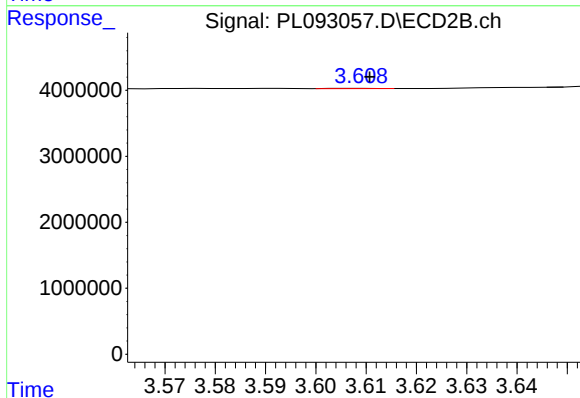
R.T.: 3.266 min
Delta R.T.: -0.014 min
Response: 159245
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

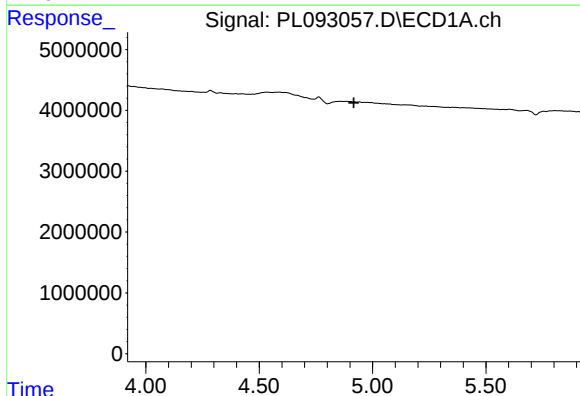
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164964BL



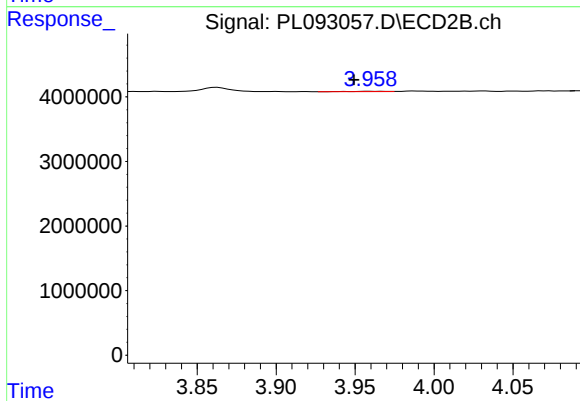
#3 gamma-BHC (Lindane)

R.T.: 3.610 min
Delta R.T.: 0.000 min
Response: 16508
Conc: 0.00 ng/ml



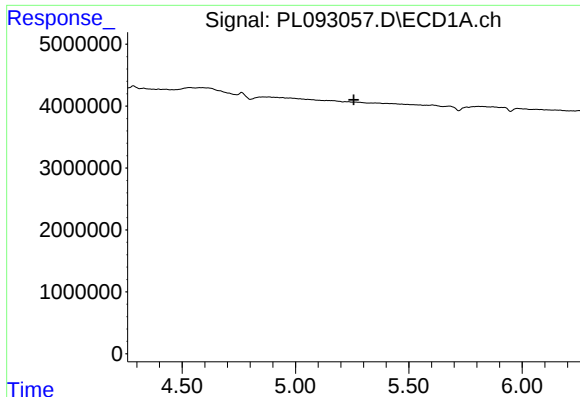
#4 Heptachlor

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



#4 Heptachlor

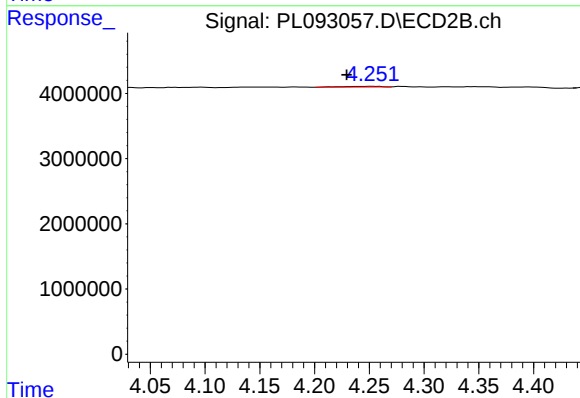
R.T.: 3.959 min
Delta R.T.: 0.010 min
Response: 82127
Conc: 0.02 ng/ml



#5 Aldrin

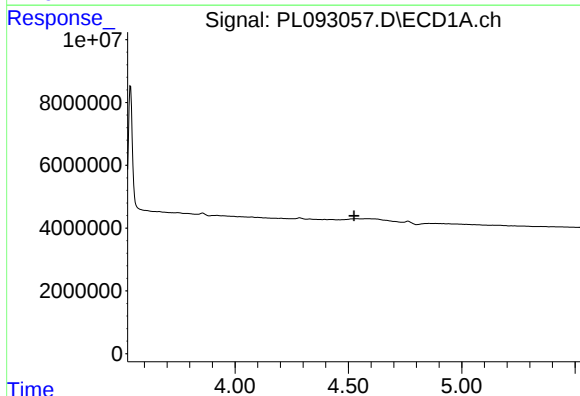
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164964BL



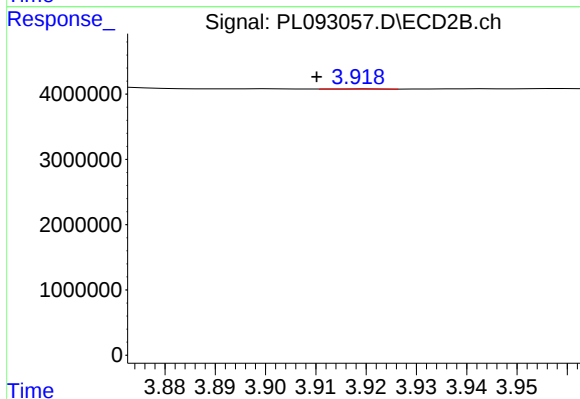
#5 Aldrin

R.T.: 4.252 min
Delta R.T.: 0.023 min
Response: 278729
Conc: 0.08 ng/ml



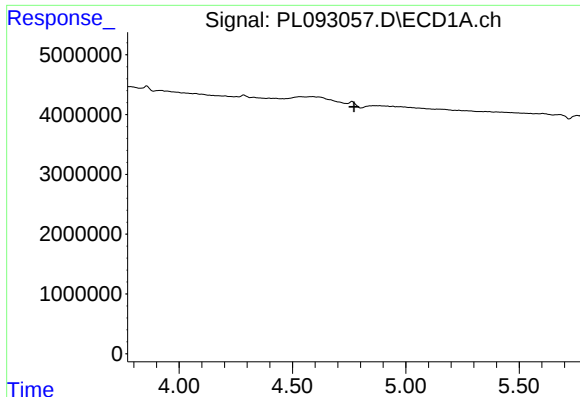
#6 beta-BHC

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



#6 beta-BHC

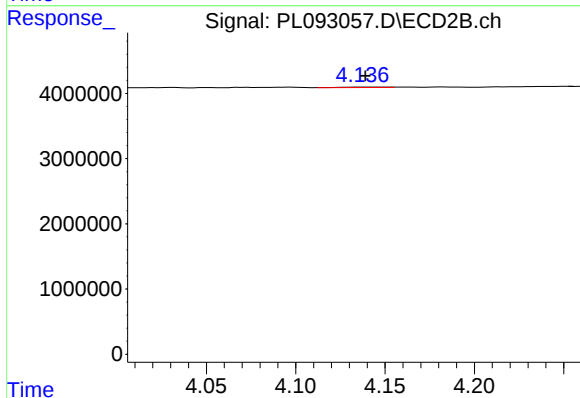
R.T.: 3.919 min
Delta R.T.: 0.008 min
Response: 16921
Conc: 0.01 ng/ml



#7 delta-BHC

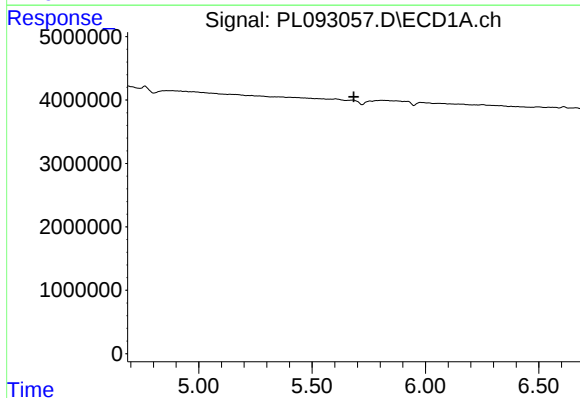
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164964BL



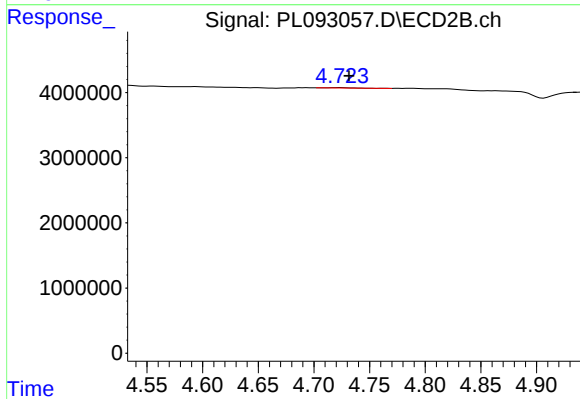
#7 delta-BHC

R.T.: 4.138 min
Delta R.T.: -0.001 min
Response: 115670
Conc: 0.03 ng/ml



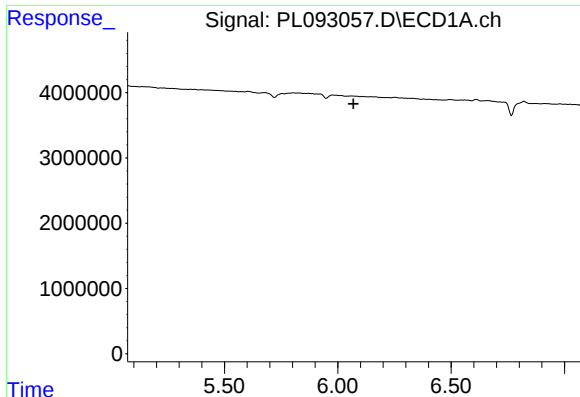
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

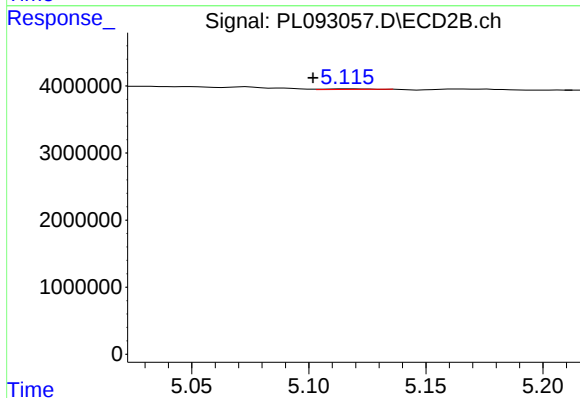
R.T.: 4.724 min
Delta R.T.: -0.007 min
Response: 37137
Conc: 0.01 ng/ml



#9 Endosulfan I

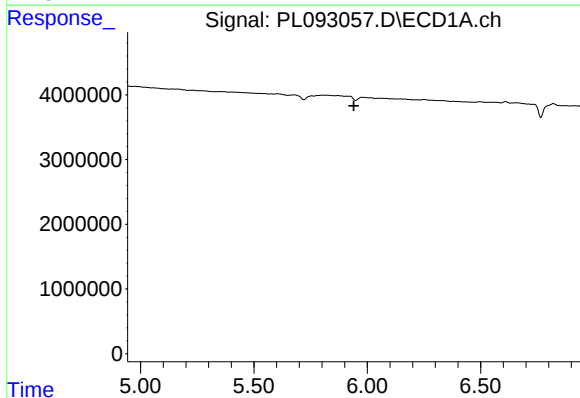
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164964BL



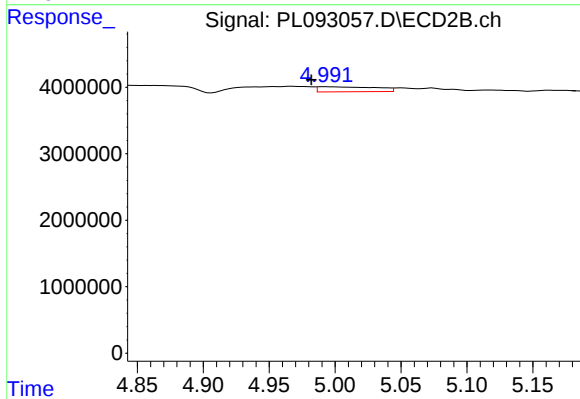
#9 Endosulfan I

R.T.: 5.117 min
Delta R.T.: 0.015 min
Response: 13932
Conc: 0.00 ng/ml



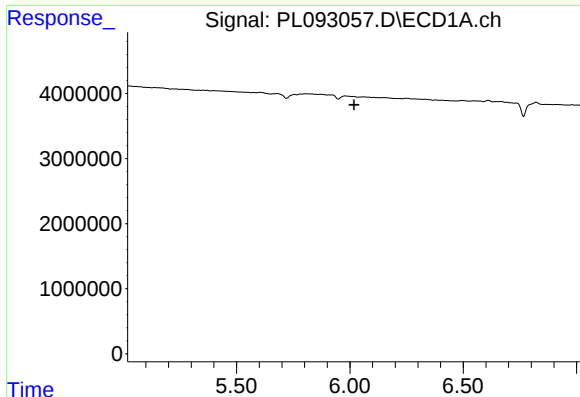
#10 gamma-Chlordane

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



#10 gamma-Chlordane

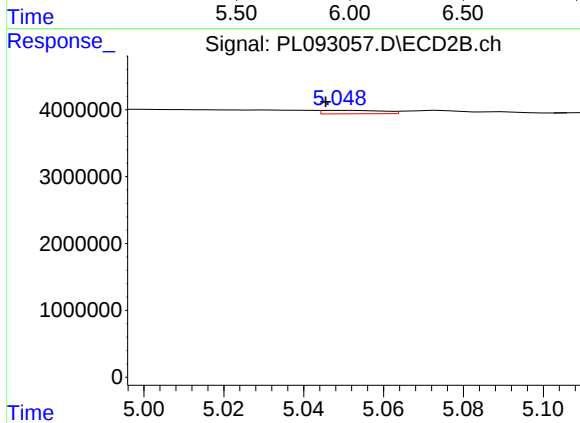
R.T.: 4.993 min
Delta R.T.: 0.011 min
Response: 2302874
Conc: 0.69 ng/ml



#11 alpha-Chlordane

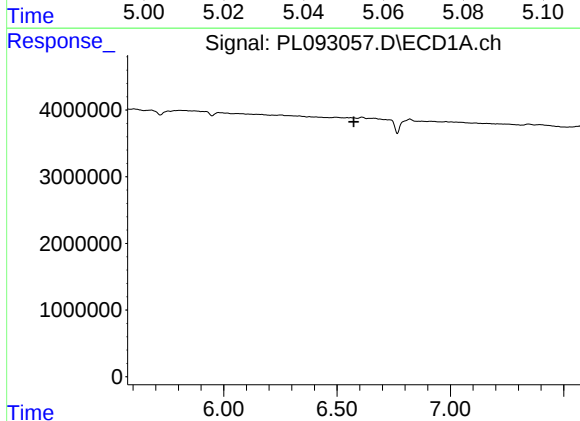
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164964BL



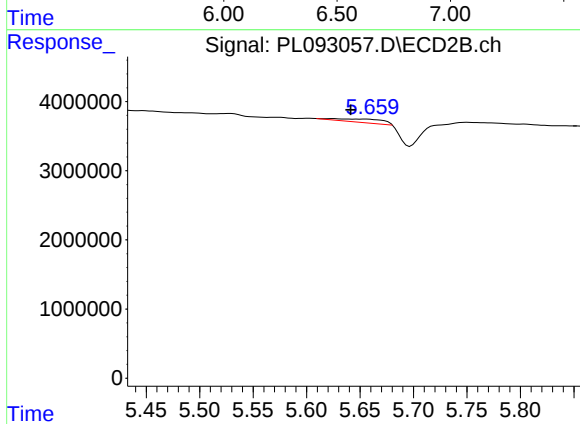
#11 alpha-Chlordane

R.T.: 5.050 min
Delta R.T.: 0.004 min
Response: 550879
Conc: 0.17 ng/ml



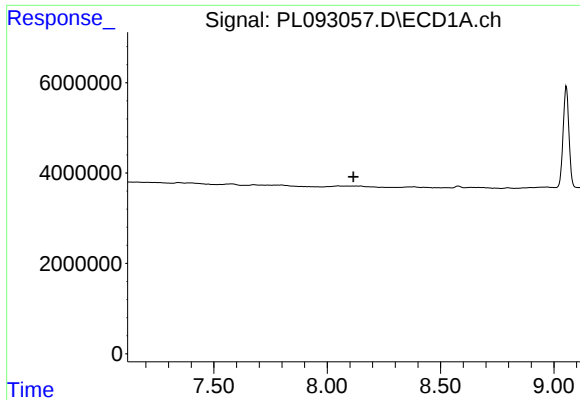
#14 Endrin

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



#14 Endrin

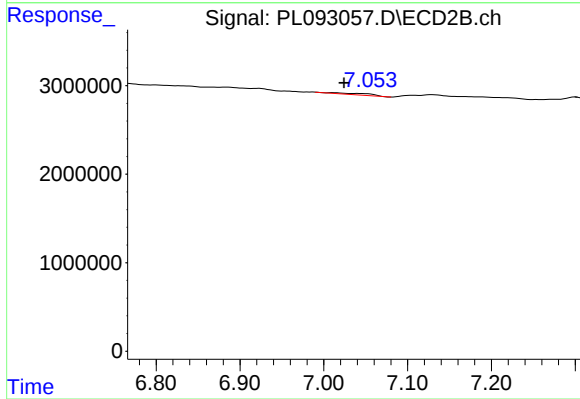
R.T.: 5.625 min
Delta R.T.: -0.017 min
Response: 1373901
Conc: 0.47 ng/ml



#22 Mirex

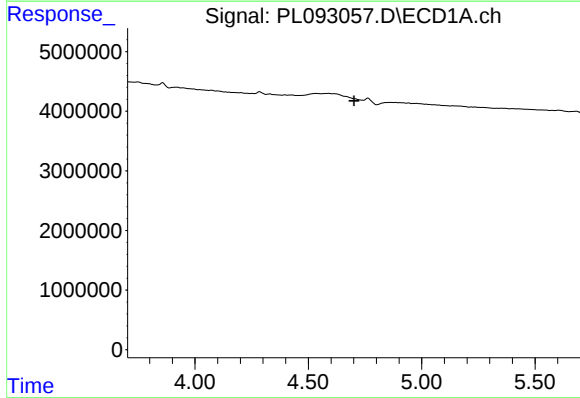
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164964BL



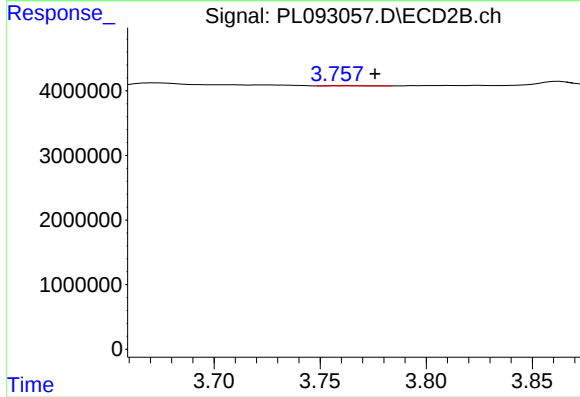
#22 Mirex

R.T.: 7.012 min
Delta R.T.: -0.012 min
Response: 430049
Conc: 0.16 ng/ml



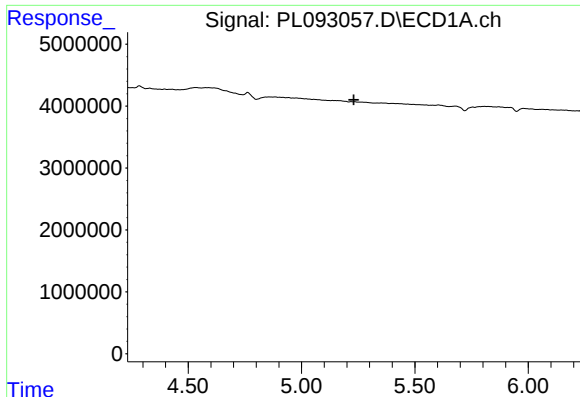
#23 Chlordane-1

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



#23 Chlordane-1

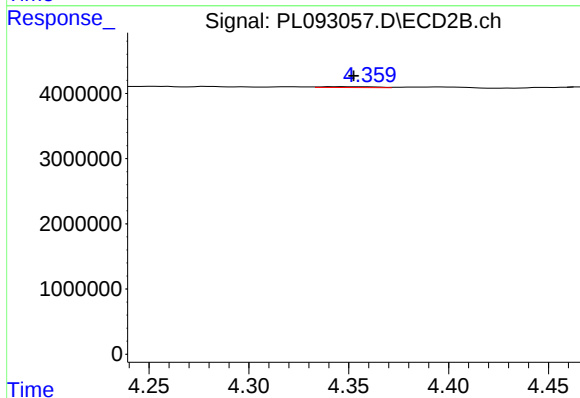
R.T.: 3.764 min
Delta R.T.: -0.012 min
Response: 39701
Conc: 0.37 ng/ml



#24 Chlordane-2

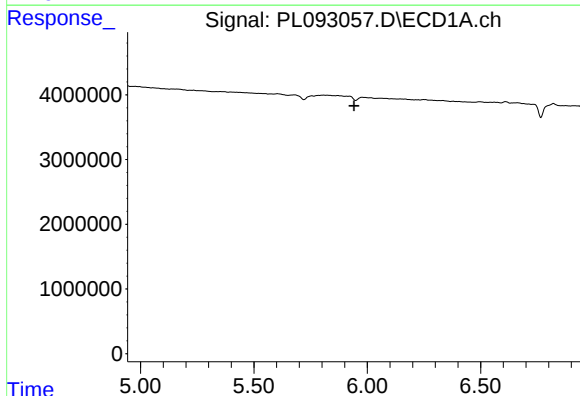
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164964BL



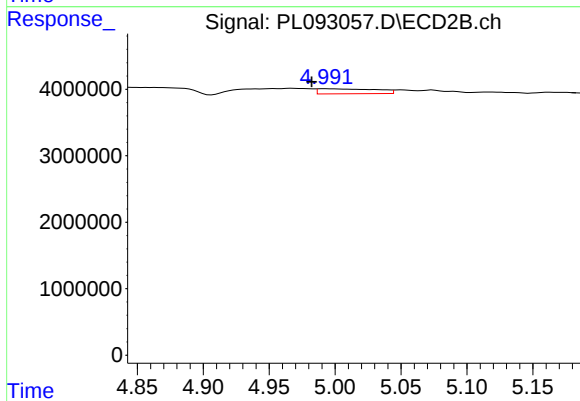
#24 Chlordane-2

R.T.: 4.345 min
Delta R.T.: -0.008 min
Response: 256053
Conc: 2.07 ng/ml



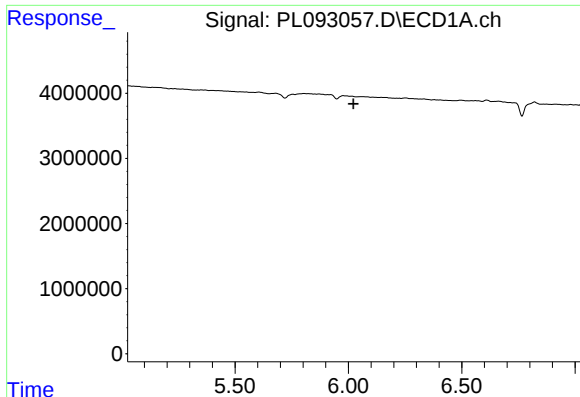
#25 Chlordane-3

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



#25 Chlordane-3

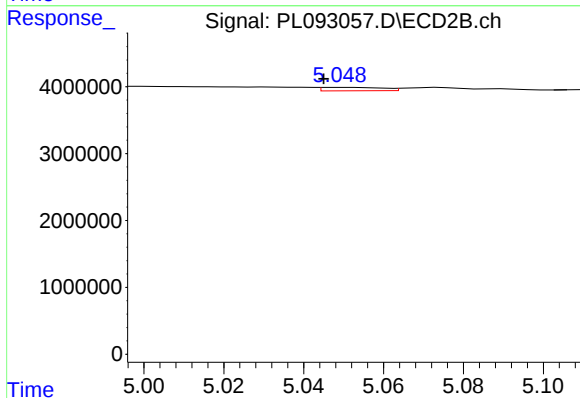
R.T.: 4.993 min
Delta R.T.: 0.010 min
Response: 2302874
Conc: 6.35 ng/ml



#26 Chlordane-4

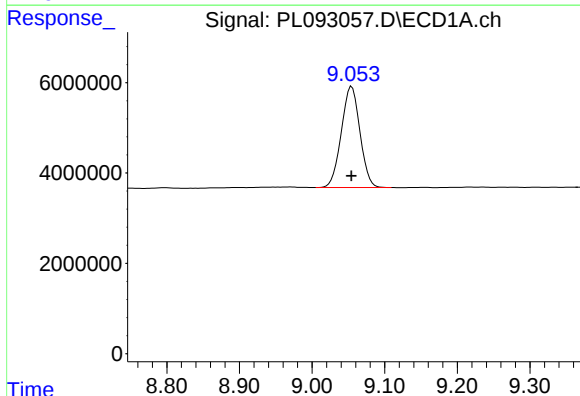
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164964BL



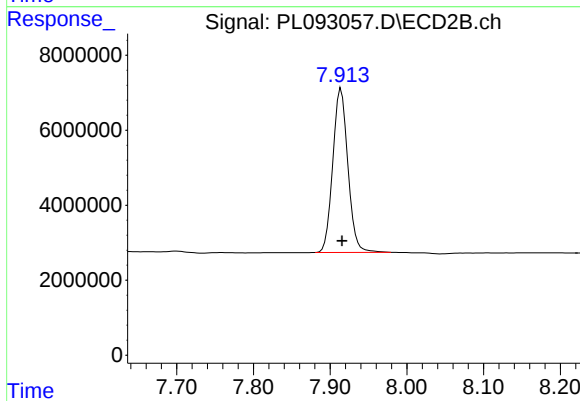
#26 Chlordane-4

R.T.: 5.050 min
Delta R.T.: 0.005 min
Response: 550879
Conc: 1.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 39935840
Conc: 20.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 59867575
Conc: 21.94 ng/ml