

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100824\
 Data File : PL092269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2024 14:56
 Operator : AR\AJ
 Sample : P4321-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 IB-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 02:11:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.542	2.780	16317244	3936212	7.335	1.569 #
28)	SA Decachlor...	0.000	7.921	0	1560862	N.D.	0.624 #
Target Compounds							
2)	A alpha-BHC	0.000	3.269f	0	96055	N.D.	0.026 #
3)	MA gamma-BHC...	0.000	3.629	0	11185	N.D.	0.003 #
5)	MB Aldrin	0.000	4.217f	0	471129	N.D.	0.139 #
6)	B beta-BHC	0.000	3.915	0	302990	N.D.	0.202 #
7)	B delta-BHC	0.000	4.138	0	106562	N.D.	0.031 #
9)	A Endosulfan I	0.000	5.131f	0	2804109	N.D.	1.022 #
14)	MA Endrin	0.000	5.646	0	5597102	N.D.	2.135 #
16)	A 4,4'-DDD	0.000	5.791	0	2285338	N.D.	1.070 #
17)	MA 4,4'-DDT	0.000	6.039	0	1435276	N.D.	0.620 #
18)	B Endrin al...	0.000	6.137f	0	75631	N.D.	0.037 #
22)	Mirex	0.000	7.030	0	2593845	N.D.	1.066 #
23)	Chlordane-1	0.000	3.785	0	341689	N.D.	3.418 #
24)	Chlordane-2	0.000	4.332f	0	333166	N.D.	2.969 #
27)	Chlordane-5	0.000	5.935	0	1535738	N.D.	14.161 #

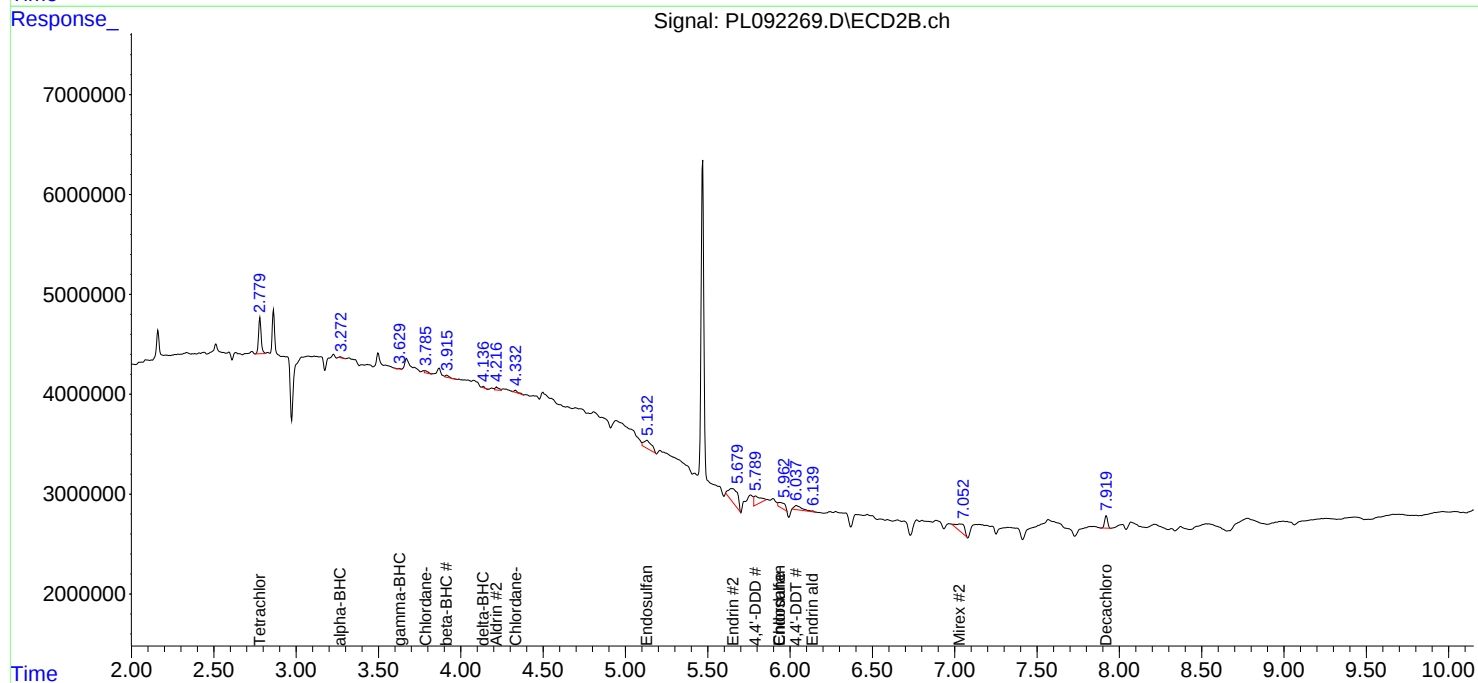
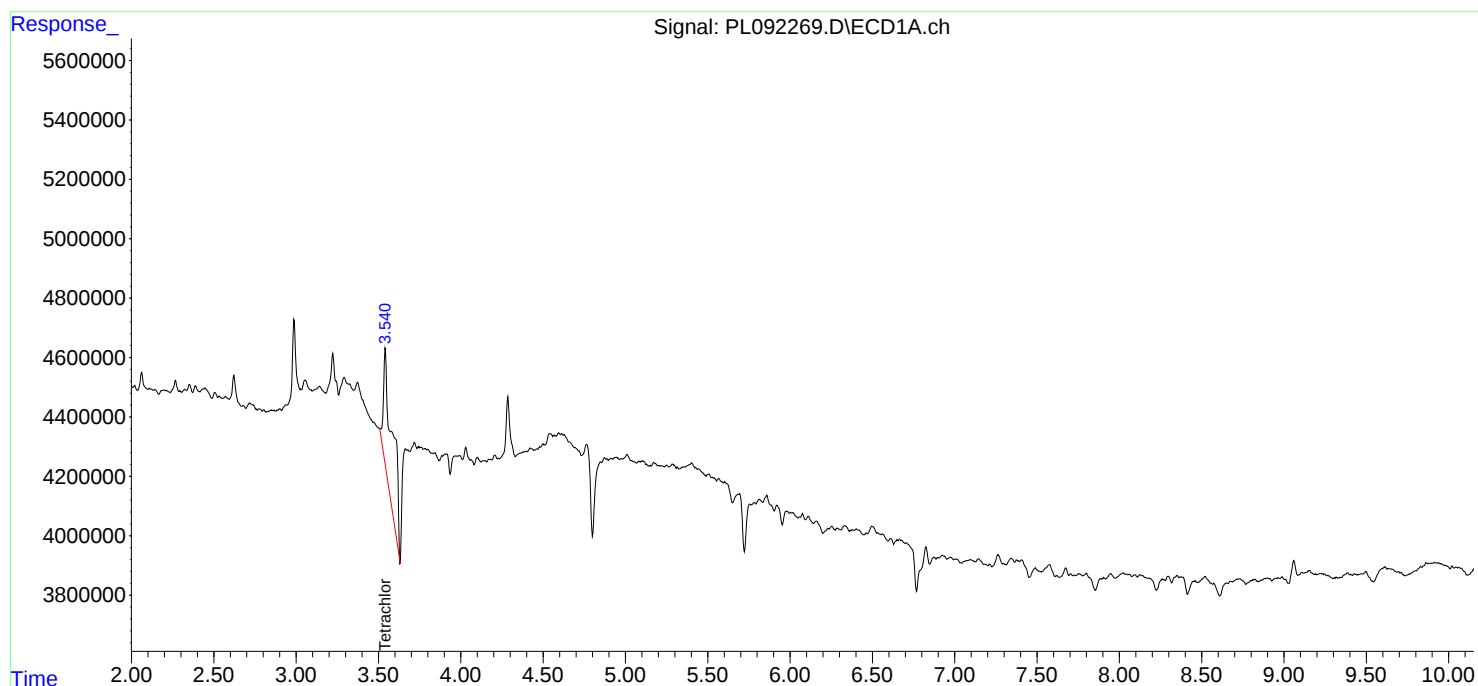
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

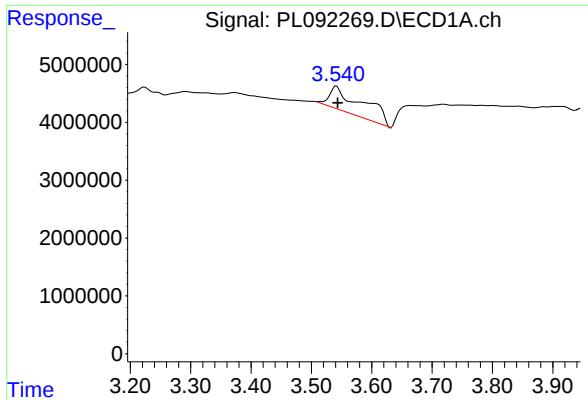
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100824\
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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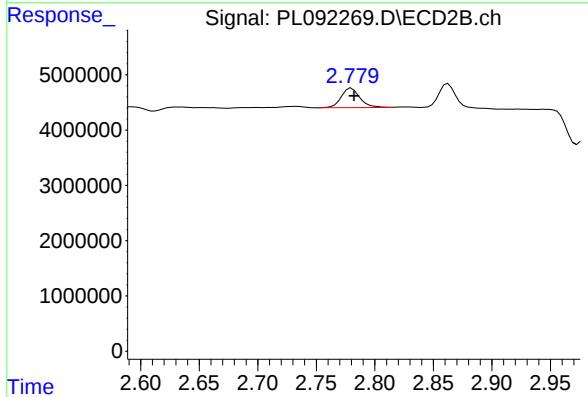




#1 Tetrachloro-m-xylene

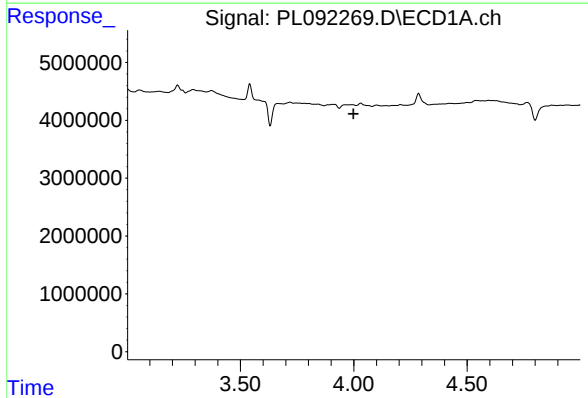
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 16317244
Conc: 7.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
IB-6



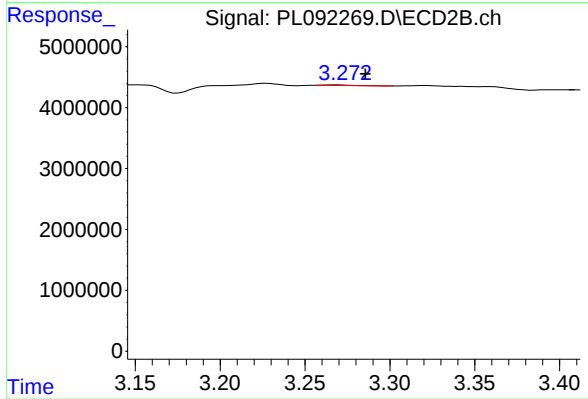
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: -0.002 min
Response: 3936212
Conc: 1.57 ng/ml



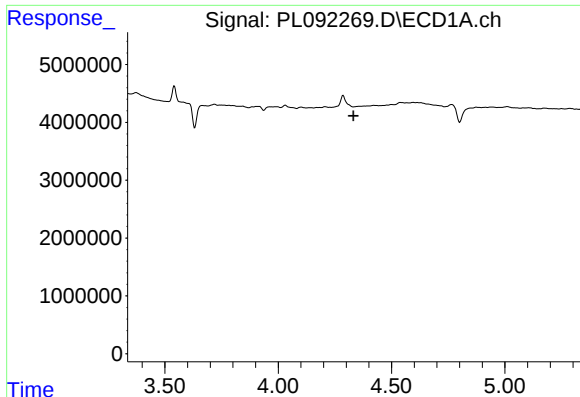
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.999 min
Response: 0
Conc: N.D.



#2 alpha-BHC

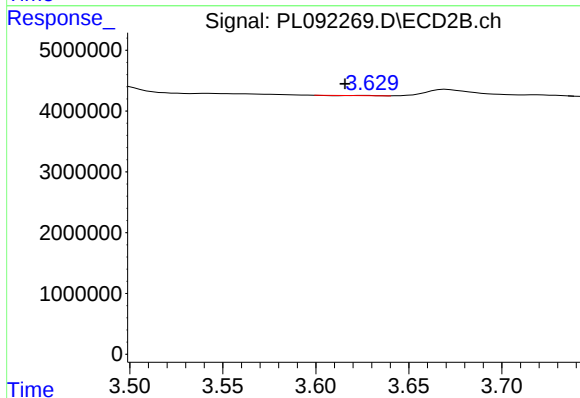
R.T.: 3.269 min
Delta R.T.: -0.017 min
Response: 96055
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

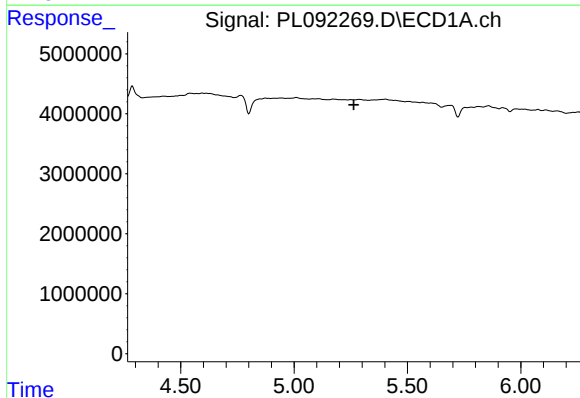
R.T.: 0.000 min
Exp R.T.: 4.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IB-6



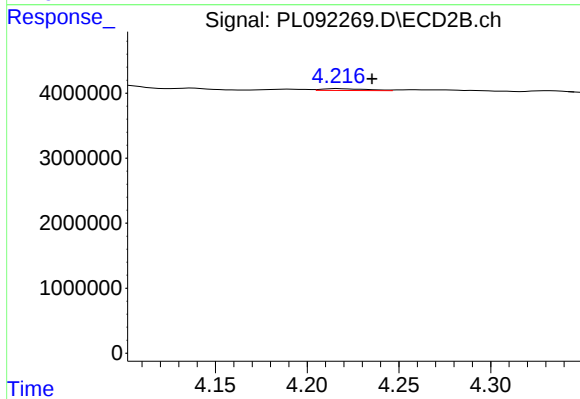
#3 gamma-BHC (Lindane)

R.T.: 3.629 min
Delta R.T.: 0.013 min
Response: 11185
Conc: 0.00 ng/ml



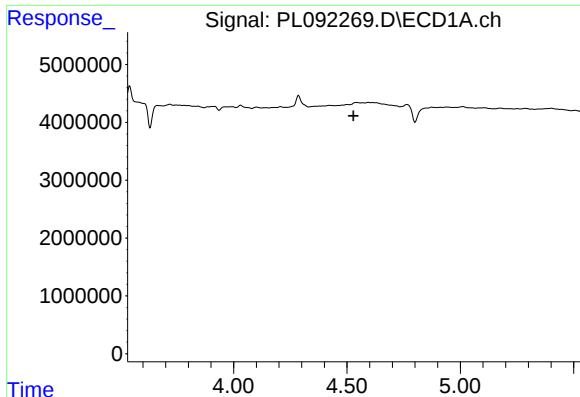
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.263 min
Response: 0
Conc: N.D.



#5 Aldrin

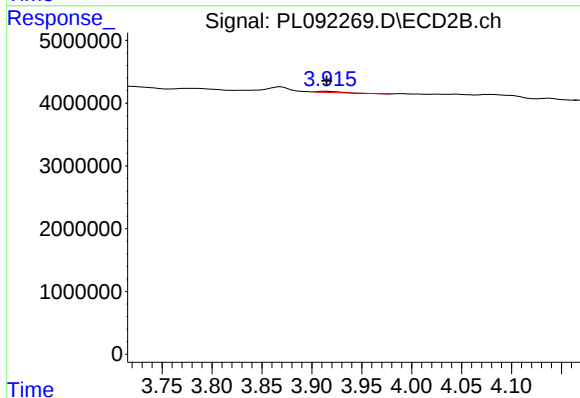
R.T.: 4.217 min
Delta R.T.: -0.018 min
Response: 471129
Conc: 0.14 ng/ml



#6 beta-BHC

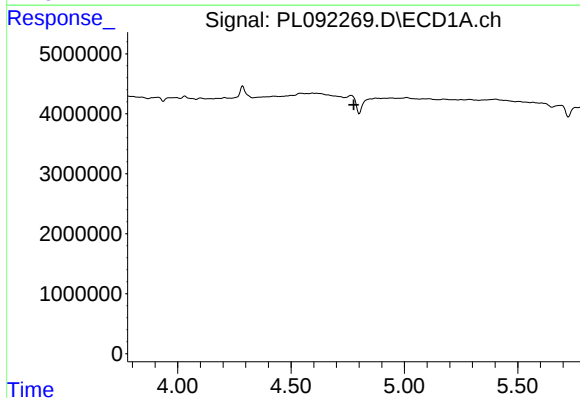
R.T.: 0.000 min
Exp R.T.: 4.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IB-6



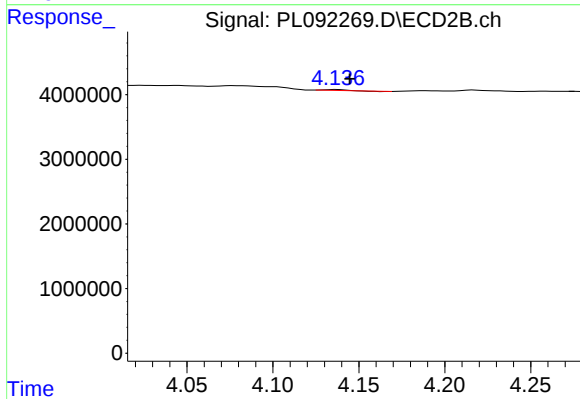
#6 beta-BHC

R.T.: 3.915 min
Delta R.T.: 0.000 min
Response: 302990
Conc: 0.20 ng/ml



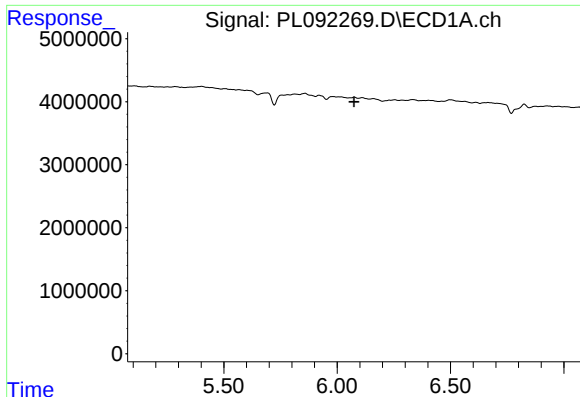
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.



#7 delta-BHC

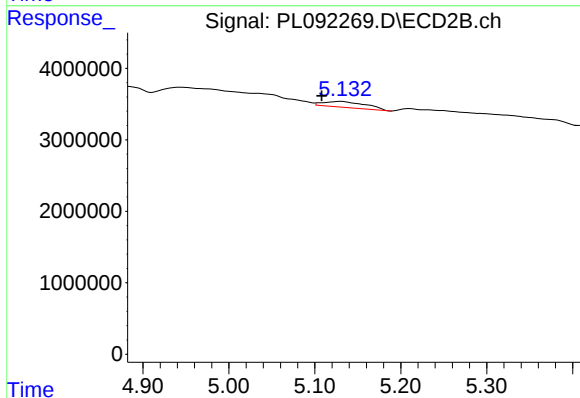
R.T.: 4.138 min
Delta R.T.: -0.007 min
Response: 106562
Conc: 0.03 ng/ml



#9 Endosulfan I

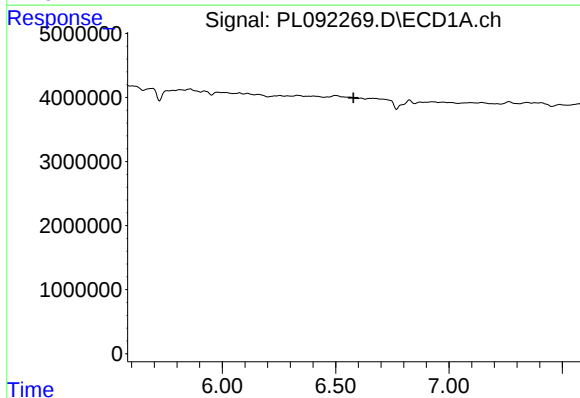
R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IB-6



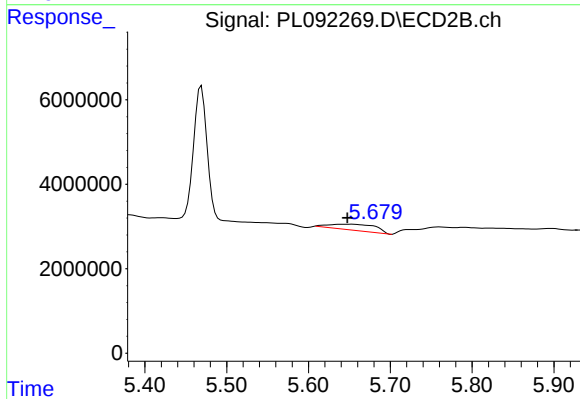
#9 Endosulfan I

R.T.: 5.131 min
Delta R.T.: 0.023 min
Response: 2804109
Conc: 1.02 ng/ml



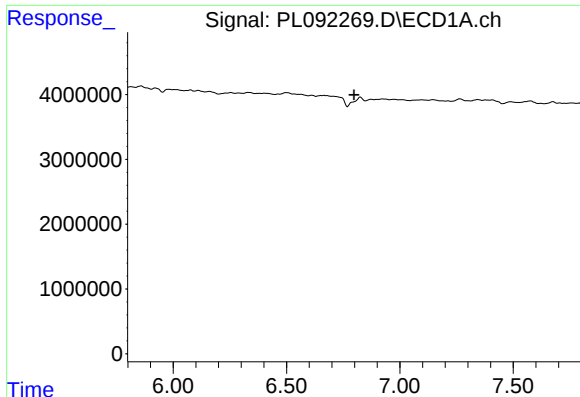
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.



#14 Endrin

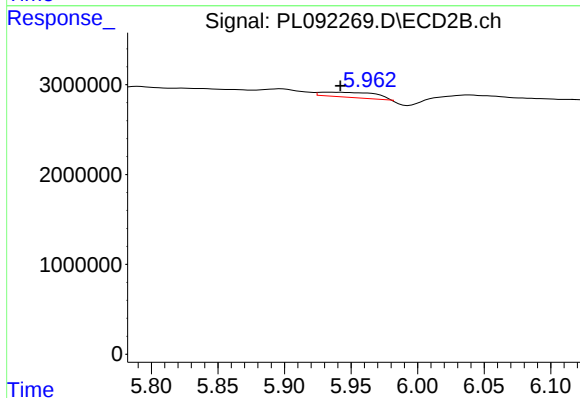
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 5597102
Conc: 2.13 ng/ml



#15 Endosulfan II

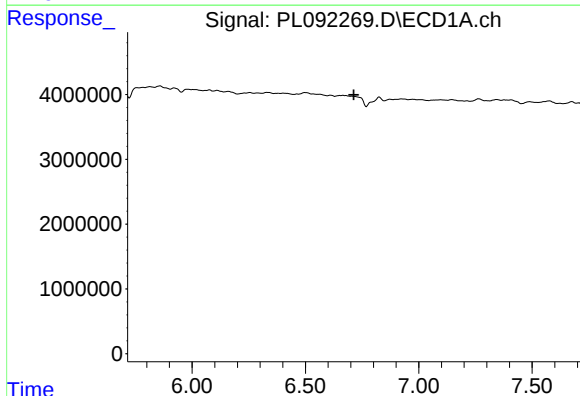
R.T.: 6.826 min
Delta R.T.: 0.028 min
Response: -1692580
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IB-6



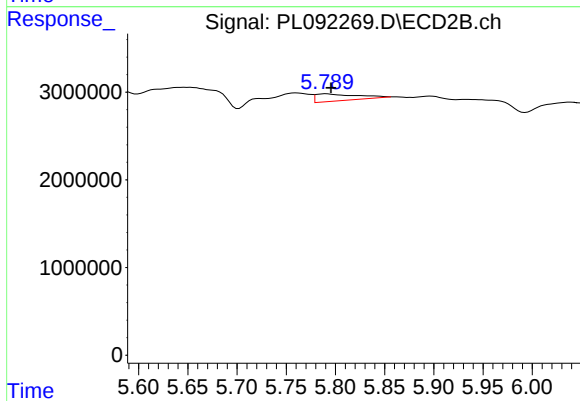
#15 Endosulfan II

R.T.: 5.935 min
Delta R.T.: -0.007 min
Response: 1535738
Conc: 0.61 ng/ml



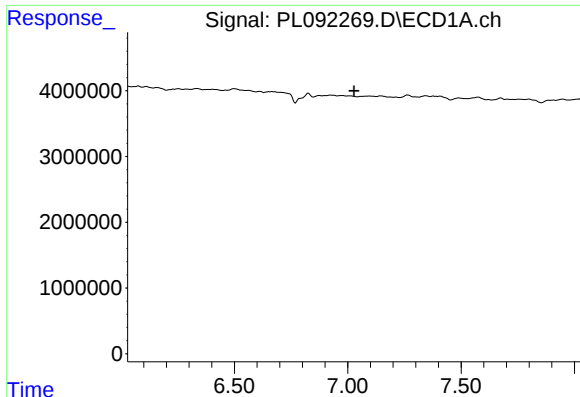
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.714 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

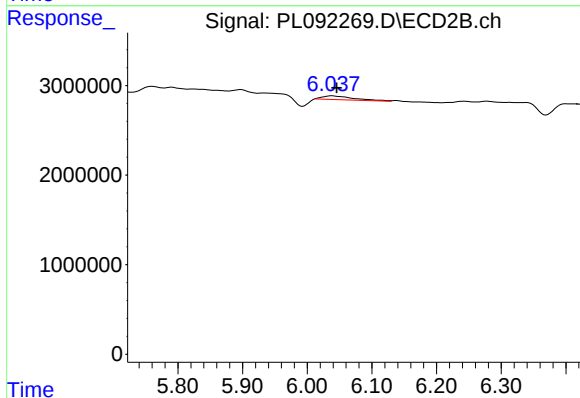
R.T.: 5.791 min
Delta R.T.: -0.005 min
Response: 2285338
Conc: 1.07 ng/ml



#17 4,4'-DDT

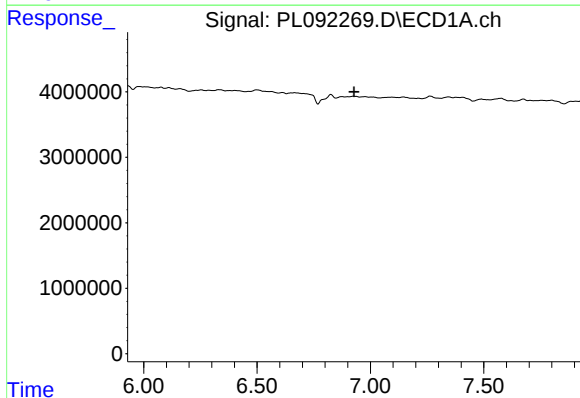
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IB-6



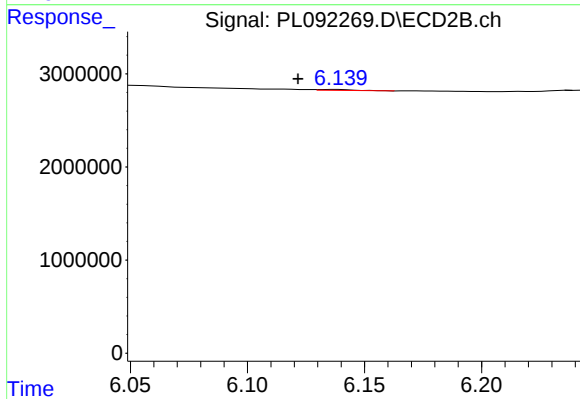
#17 4,4'-DDT

R.T.: 6.039 min
Delta R.T.: -0.007 min
Response: 1435276
Conc: 0.62 ng/ml



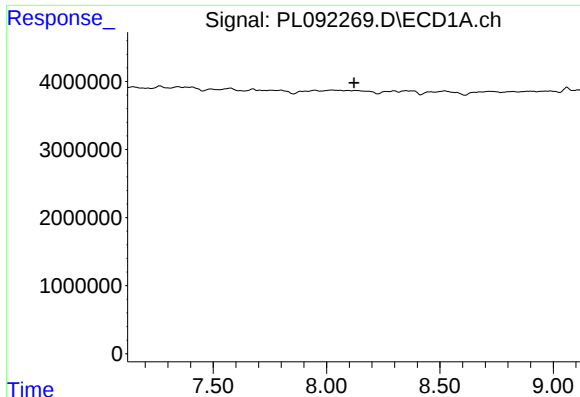
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

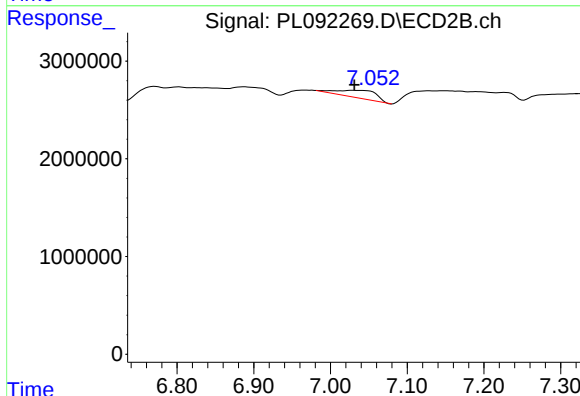
R.T.: 6.137 min
Delta R.T.: 0.015 min
Response: 75631
Conc: 0.04 ng/ml



#22 Mirex

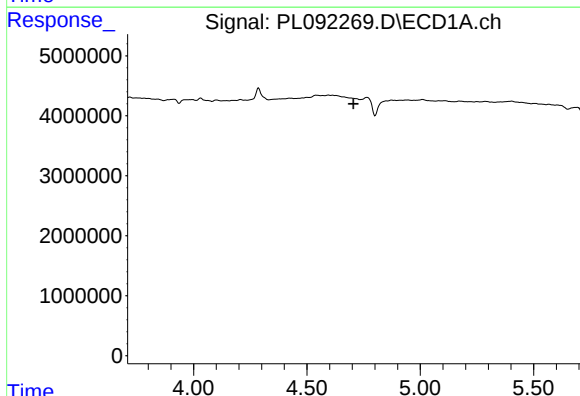
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IB-6



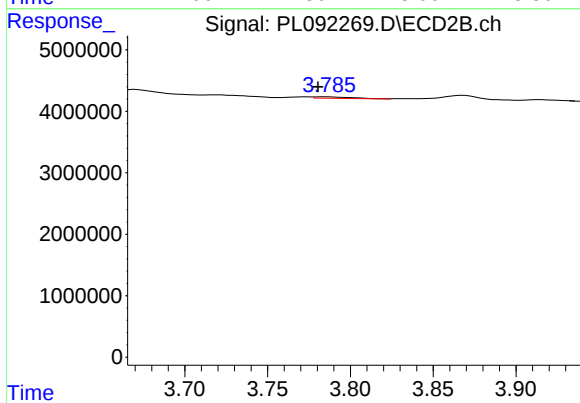
#22 Mirex

R.T.: 7.030 min
Delta R.T.: -0.002 min
Response: 2593845
Conc: 1.07 ng/ml



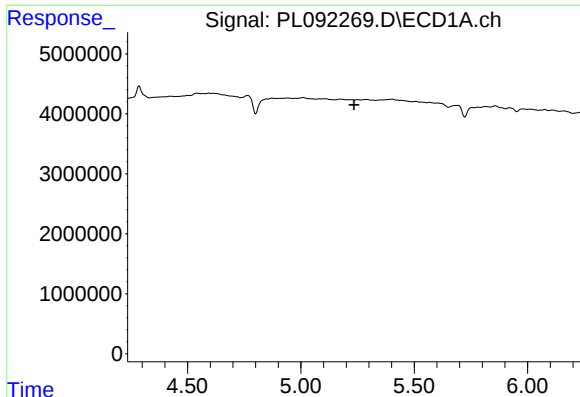
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.706 min
Response: 0
Conc: N.D.



#23 Chlordane-1

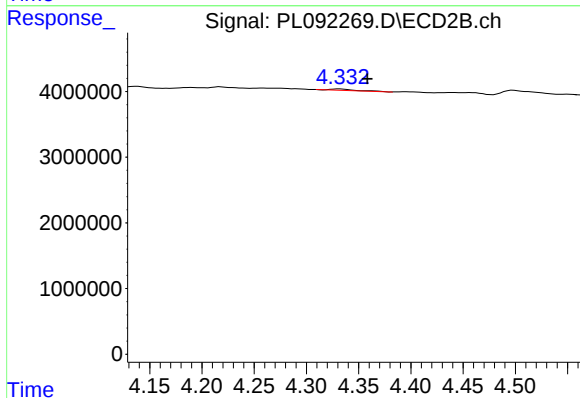
R.T.: 3.785 min
Delta R.T.: 0.004 min
Response: 341689
Conc: 3.42 ng/ml



#24 Chlordane-2

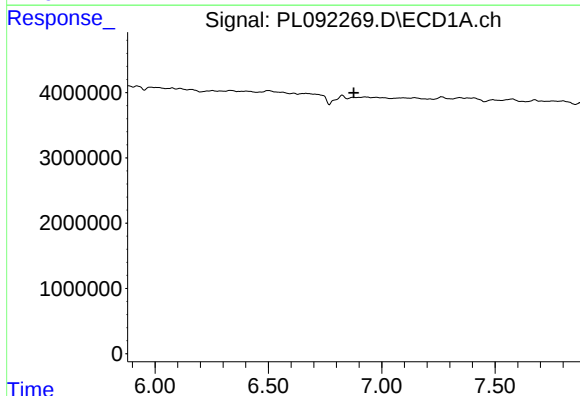
R.T.: 0.000 min
Exp R.T.: 5.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IB-6



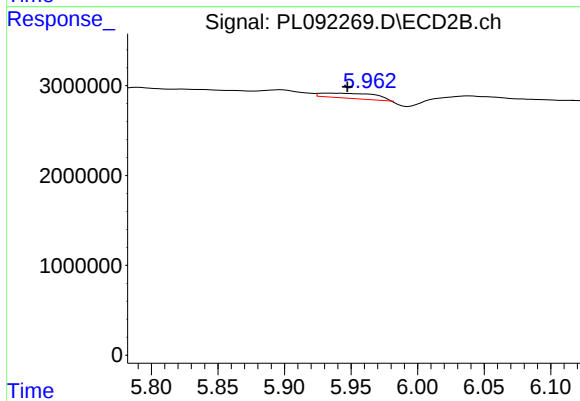
#24 Chlordane-2

R.T.: 4.332 min
Delta R.T.: -0.027 min
Response: 333166
Conc: 2.97 ng/ml



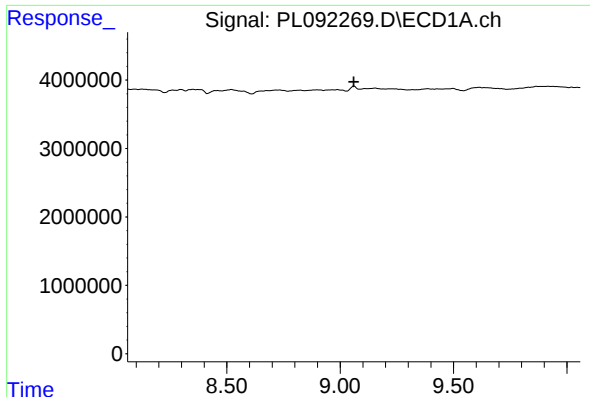
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.876 min
Response: 0
Conc: N.D.



#27 Chlordane-5

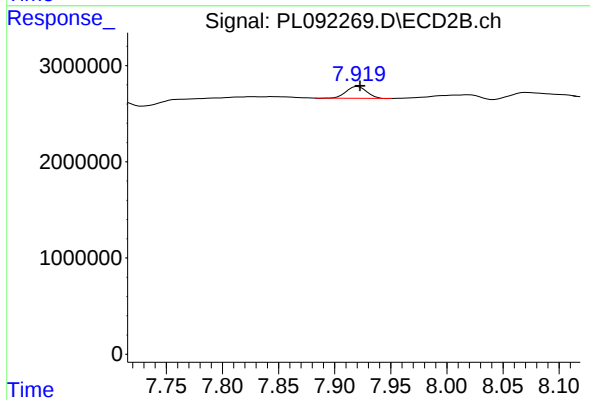
R.T.: 5.935 min
Delta R.T.: -0.013 min
Response: 1535738
Conc: 14.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IB-6



#28 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: -0.002 min
Response: 1560862
Conc: 0.62 ng/ml