

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
 Data File : PL092944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 12:12
 Operator : AR\AJ
 Sample : PB164849BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164849BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:47:02 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...	3.542	2.778	50726938	54774564	20.703	20.129
28)	SA Decachlor...	9.061	7.919	40520105	55953124	21.054	20.501
Target Compounds							
2)	A alpha-BHC	0.000	3.274	0	79410	N.D.	0.020 #
3)	MA gamma-BHC...	0.000	3.622	0	28240	N.D.	0.007 #
4)	MA Heptachlor	0.000	3.947	0	69410	N.D.	0.018 #
5)	MB Aldrin	0.000	4.238	0	109729	N.D.	0.030 #
6)	B beta-BHC	0.000	3.912	0	131690	N.D.	0.080 #
7)	B delta-BHC	4.767	4.140	3218753	290271	1.028	0.076 #
8)	B Heptachlo...	0.000	4.738	0	57488	N.D.	0.017 #
10)	B gamma-Chl...	0.000	4.993	0	45104	N.D.	0.013 #
12)	B 4,4'-DDE	0.000	5.216f	0	74006	N.D.	0.023 #
14)	MA Endrin	0.000	5.662f	0	749541	N.D.	0.259 #
18)	B Endrin al...	0.000	6.091f	0	909388	N.D.	0.394 #
20)	A Methoxychlor	0.000	6.635f	0	36812	N.D.	0.026 #
23)	Chlordane-1	0.000	3.791	0	104889	N.D.	0.988 #
24)	Chlordane-2	0.000	4.358	0	385339	N.D.	3.111 #
25)	Chlordane-3	0.000	4.993	0	45104	N.D.	0.124 #

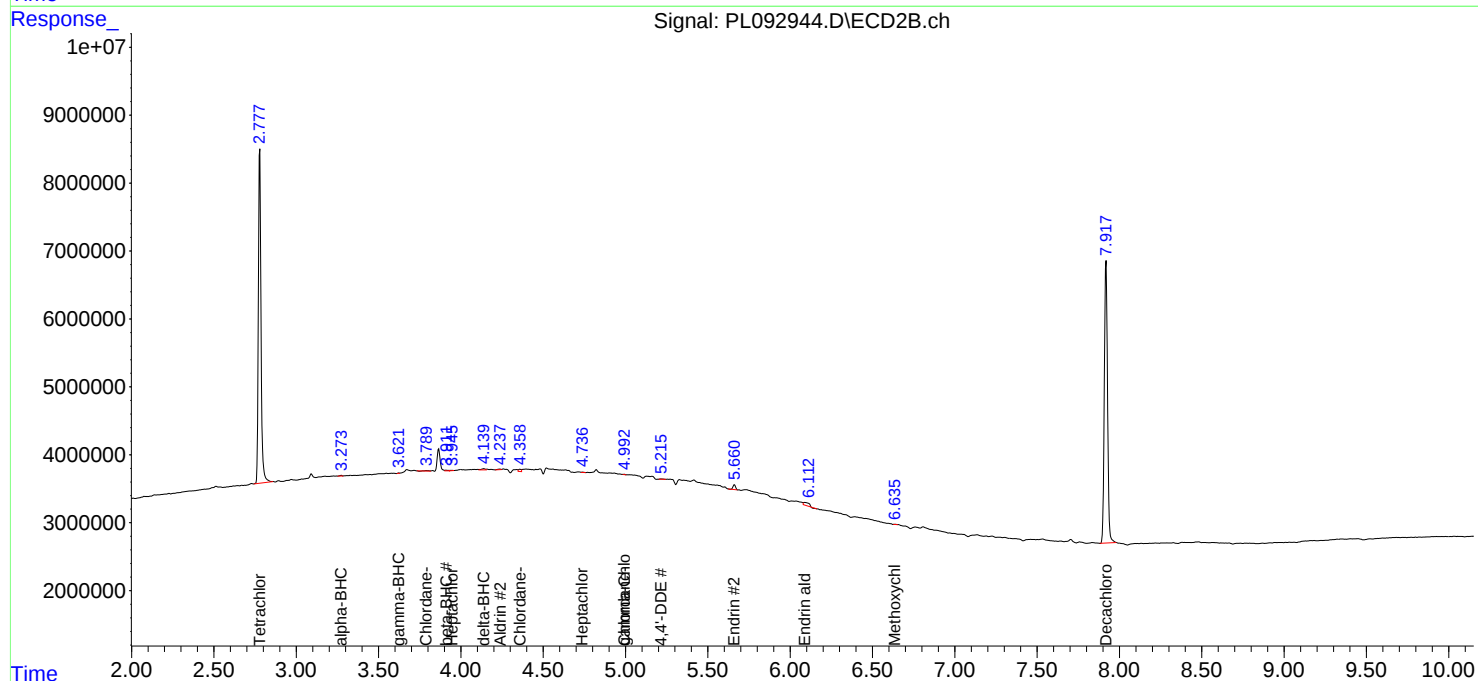
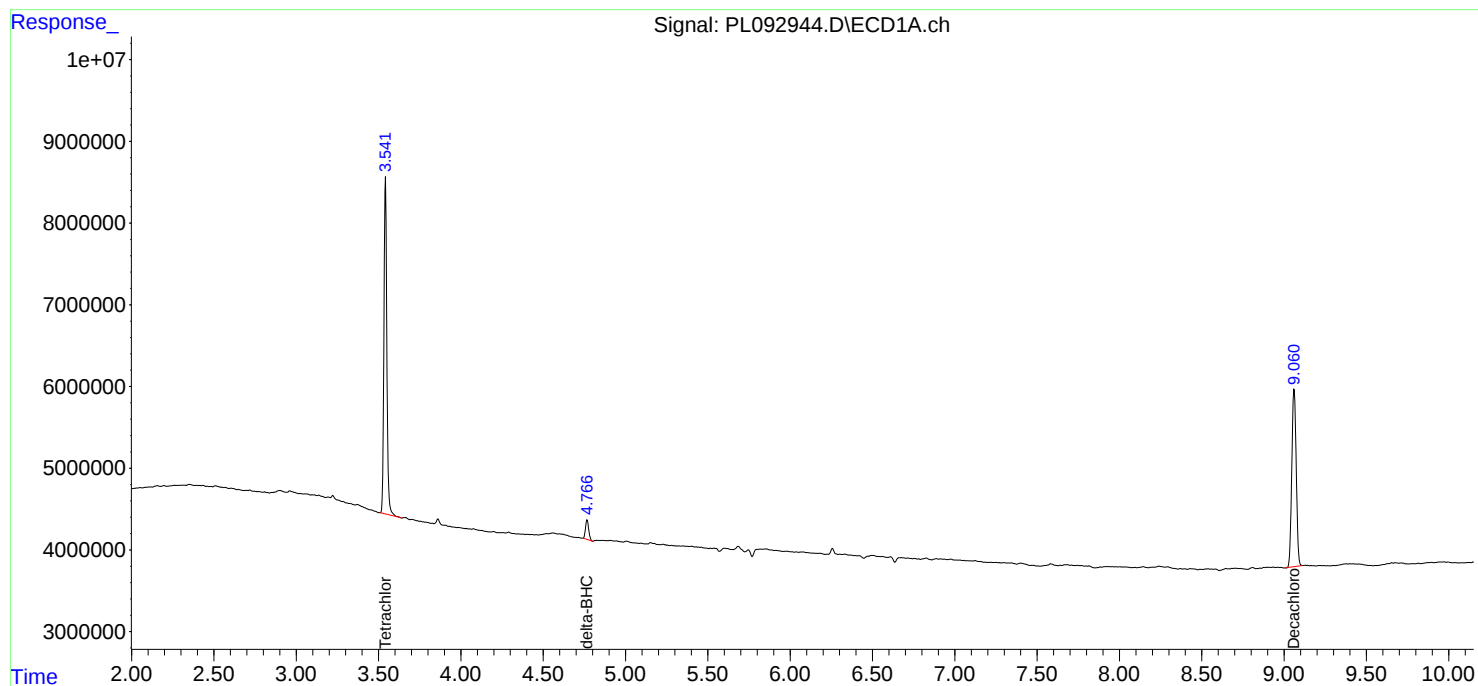
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

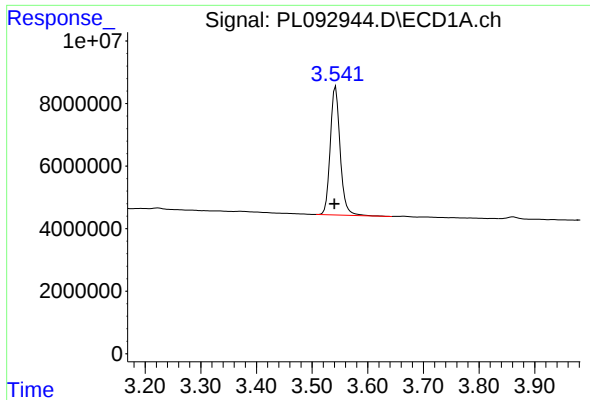
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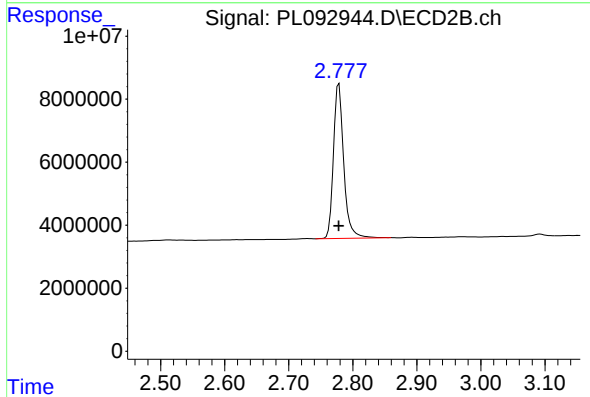




#1 Tetrachloro-m-xylene

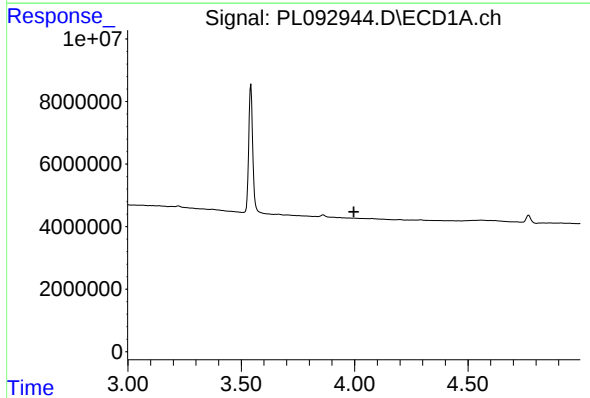
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 50726938
Conc: 20.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164849BL



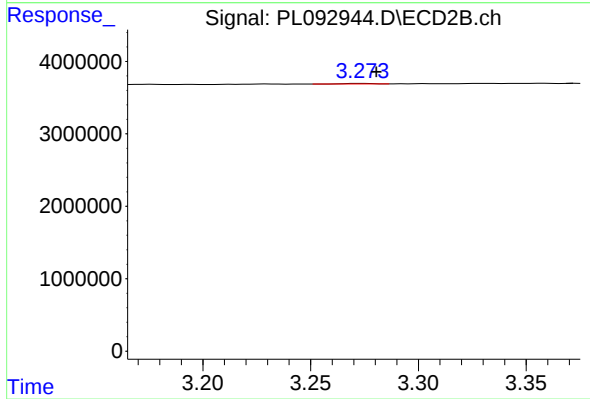
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 54774564
Conc: 20.13 ng/ml



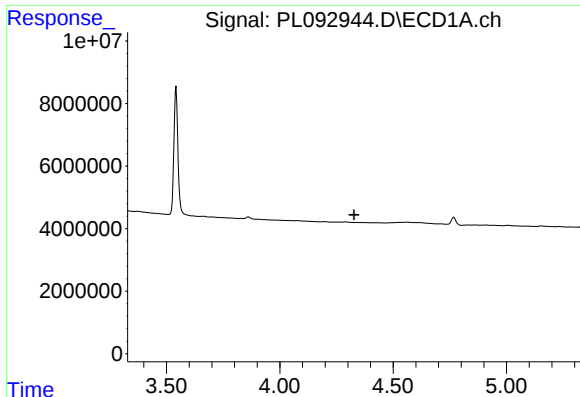
#2 alpha-BHC

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



#2 alpha-BHC

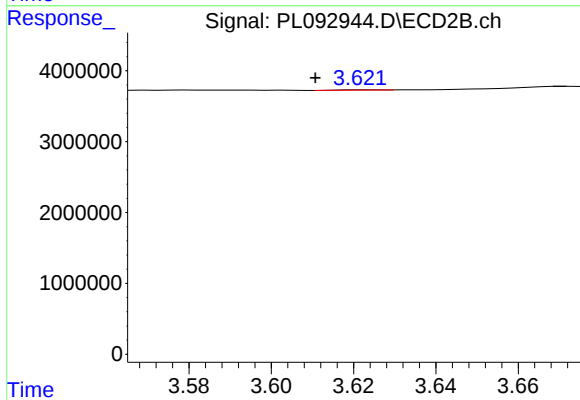
R.T.: 3.274 min
Delta R.T.: -0.006 min
Response: 79410
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

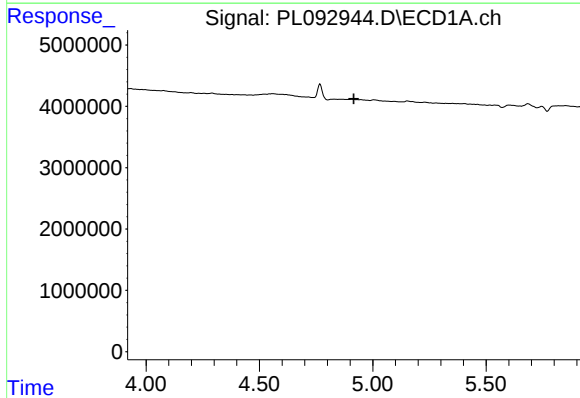
R.T.: 0.000 min
Exp R.T. : 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164849BL



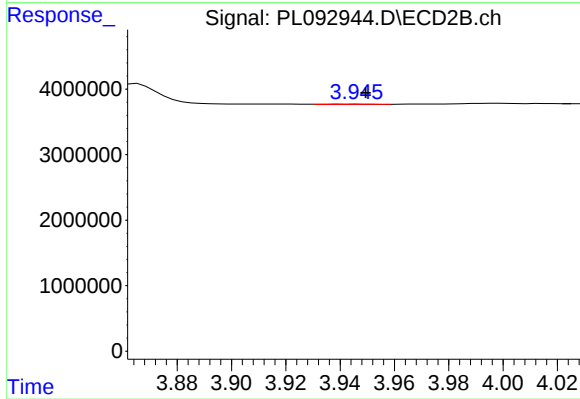
#3 gamma-BHC (Lindane)

R.T.: 3.622 min
Delta R.T.: 0.012 min
Response: 28240
Conc: 0.01 ng/ml



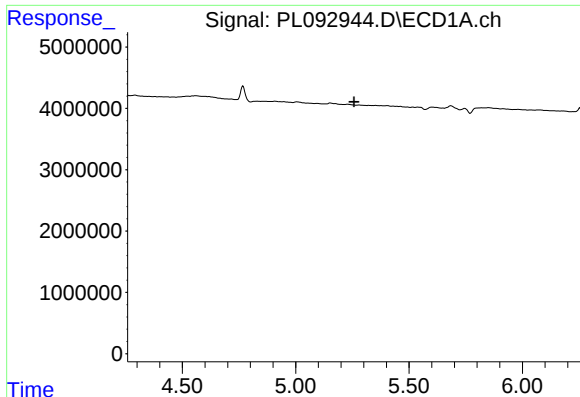
#4 Heptachlor

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



#4 Heptachlor

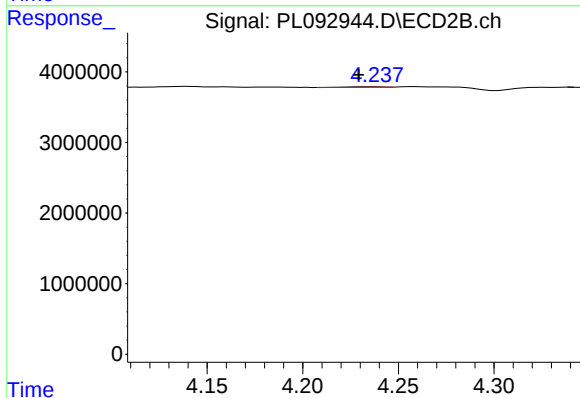
R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 69410
Conc: 0.02 ng/ml



#5 Aldrin

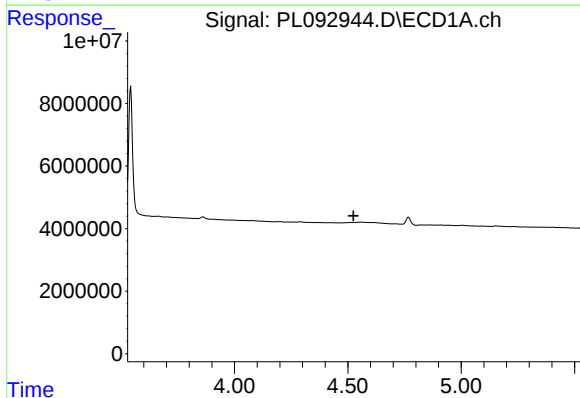
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164849BL



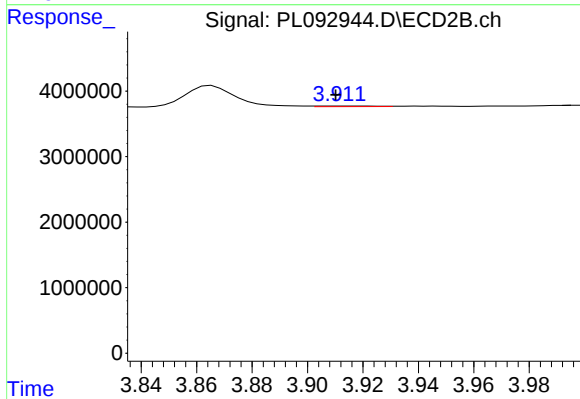
#5 Aldrin

R.T.: 4.238 min
Delta R.T.: 0.009 min
Response: 109729
Conc: 0.03 ng/ml



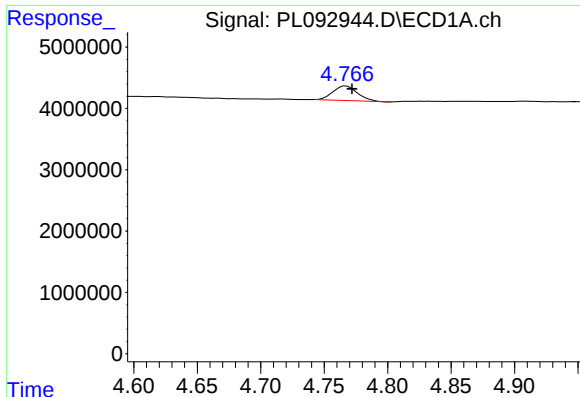
#6 beta-BHC

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



#6 beta-BHC

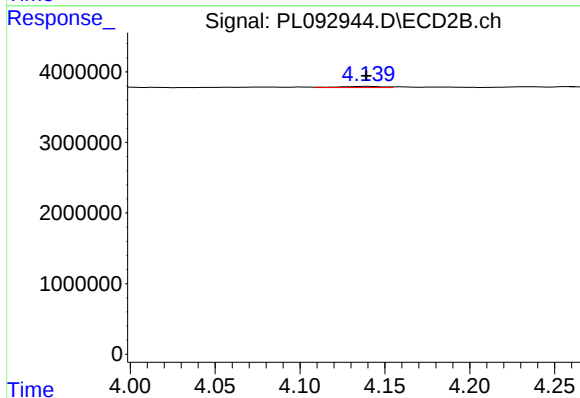
R.T.: 3.912 min
Delta R.T.: 0.002 min
Response: 131690
Conc: 0.08 ng/ml



#7 delta-BHC

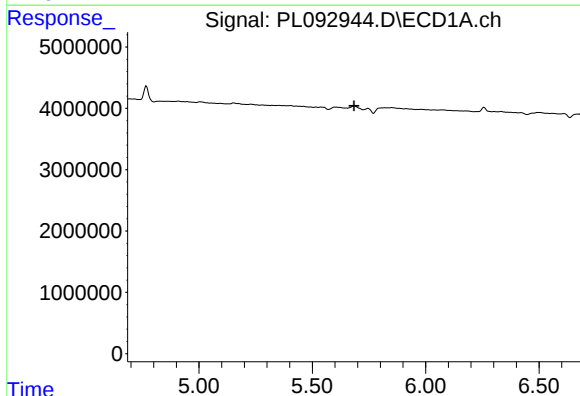
R.T.: 4.767 min
Delta R.T.: -0.005 min
Response: 3218753
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164849BL



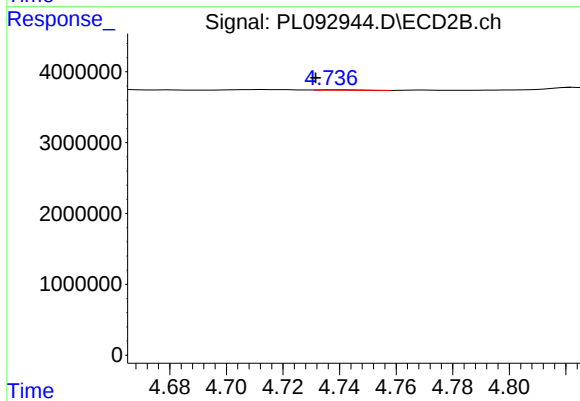
#7 delta-BHC

R.T.: 4.140 min
Delta R.T.: 0.000 min
Response: 290271
Conc: 0.08 ng/ml



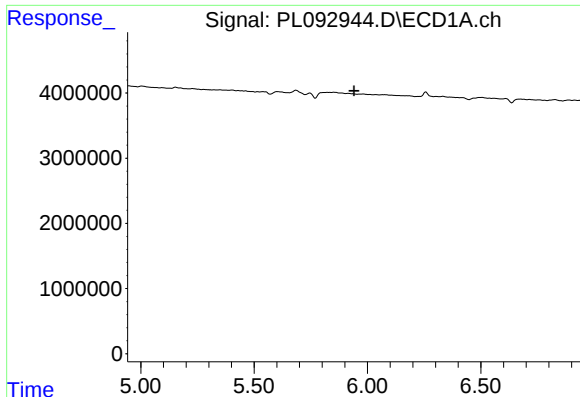
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

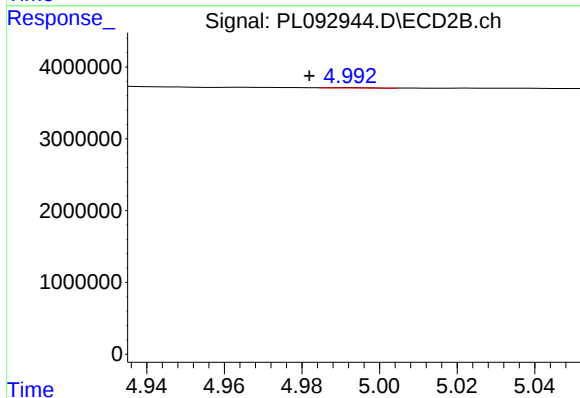
R.T.: 4.738 min
Delta R.T.: 0.006 min
Response: 57488
Conc: 0.02 ng/ml



#10 gamma-Chlordane

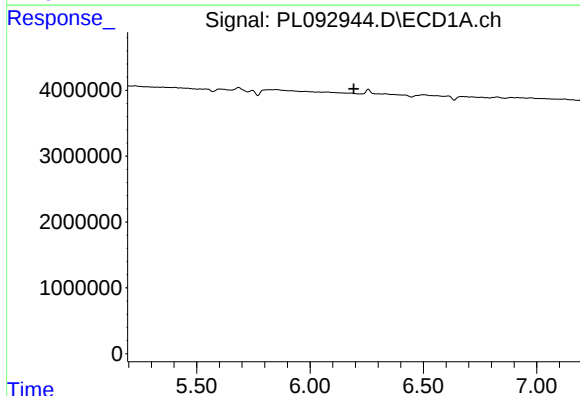
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164849BL



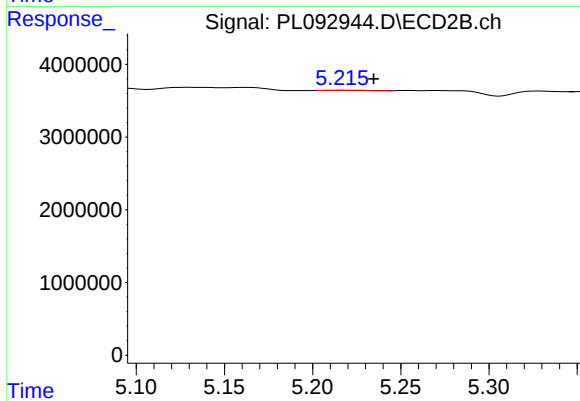
#10 gamma-Chlordane

R.T.: 4.993 min
Delta R.T.: 0.011 min
Response: 45104
Conc: 0.01 ng/ml



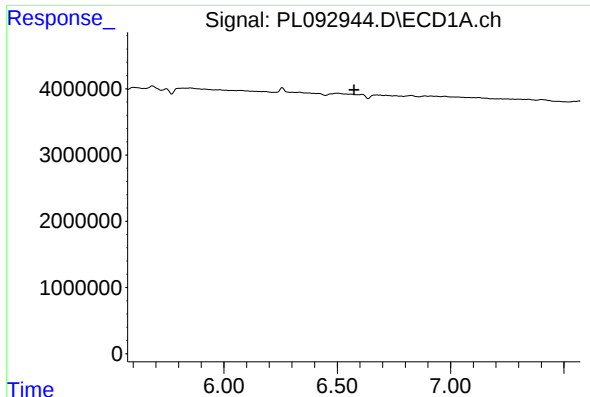
#12 4,4'-DDE

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



#12 4,4'-DDE

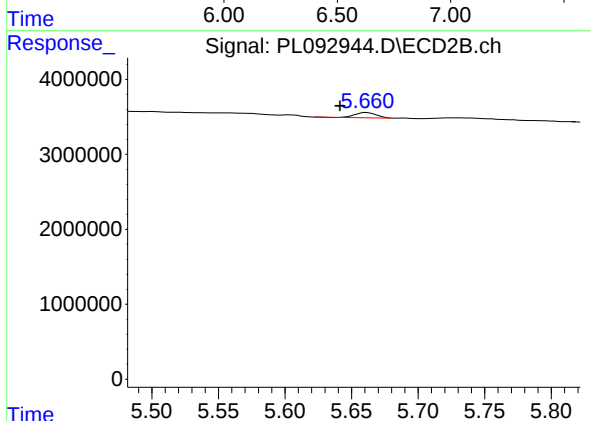
R.T.: 5.216 min
Delta R.T.: -0.018 min
Response: 74006
Conc: 0.02 ng/ml



#14 Endrin

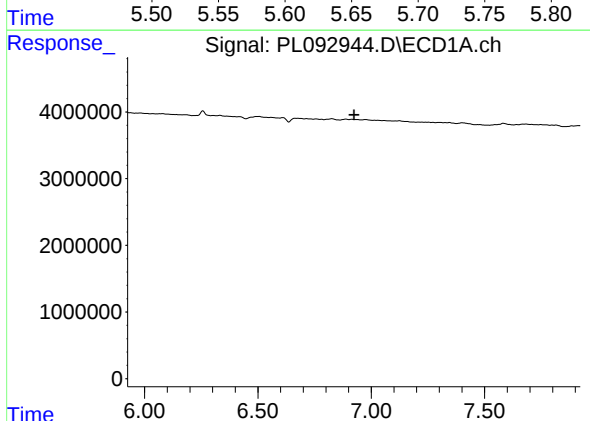
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164849BL



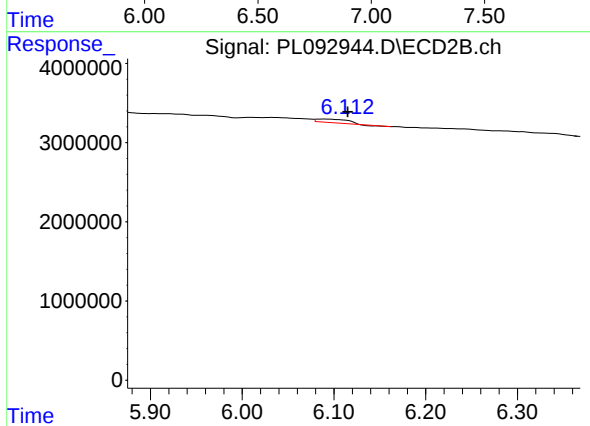
#14 Endrin

R.T.: 5.662 min
Delta R.T.: 0.020 min
Response: 749541
Conc: 0.26 ng/ml



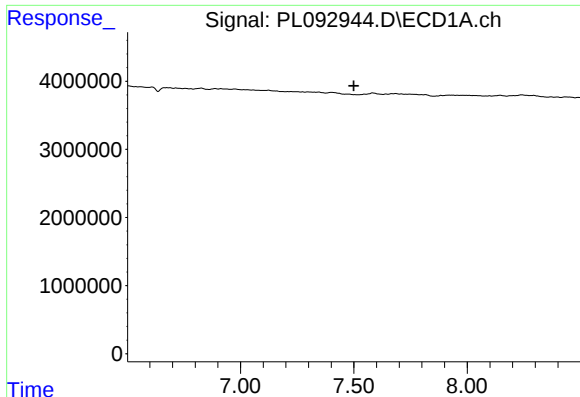
#18 Endrin aldehyde

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



#18 Endrin aldehyde

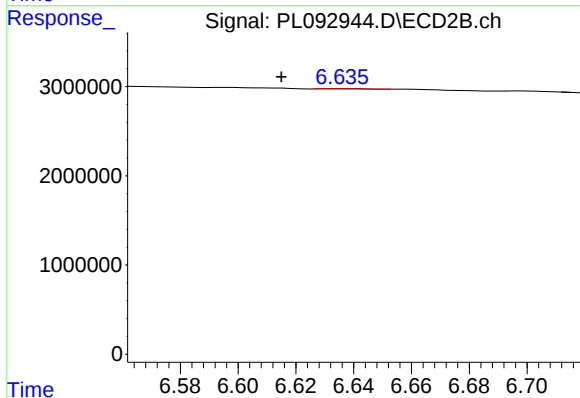
R.T.: 6.091 min
Delta R.T.: -0.024 min
Response: 909388
Conc: 0.39 ng/ml



#20 Methoxychlor

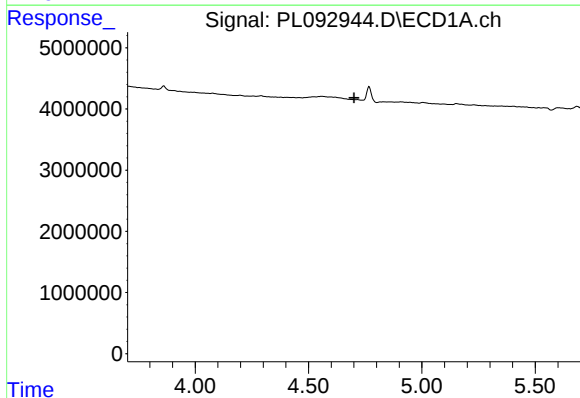
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164849BL



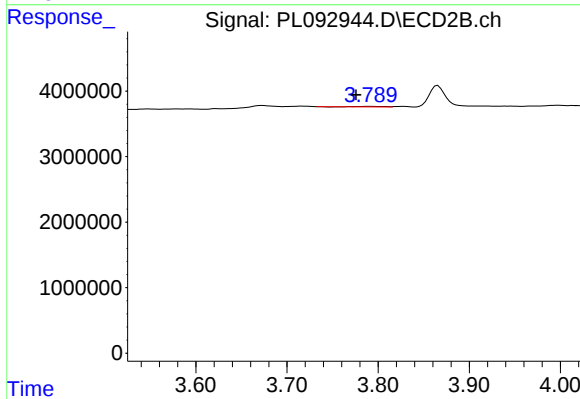
#20 Methoxychlor

R.T.: 6.635 min
Delta R.T.: 0.020 min
Response: 36812
Conc: 0.03 ng/ml



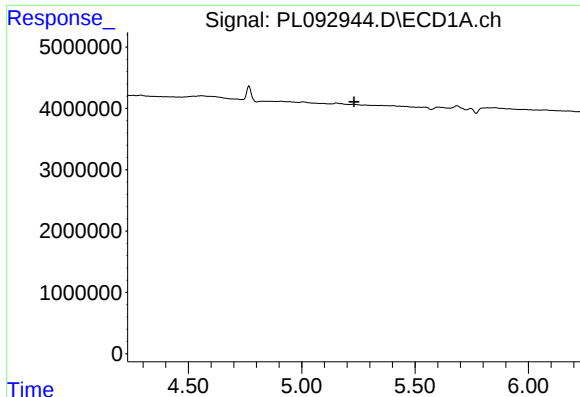
#23 Chlordane-1

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



#23 Chlordane-1

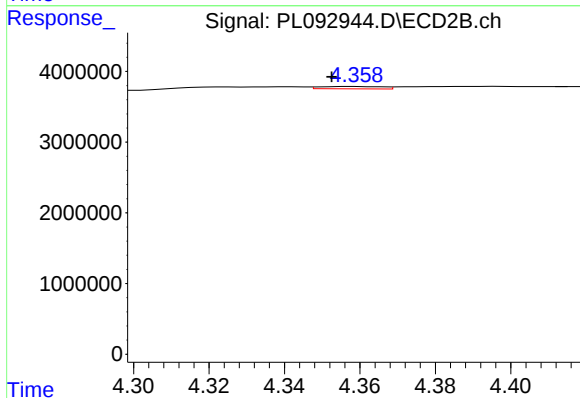
R.T.: 3.791 min
Delta R.T.: 0.015 min
Response: 104889
Conc: 0.99 ng/ml



#24 Chlordane-2

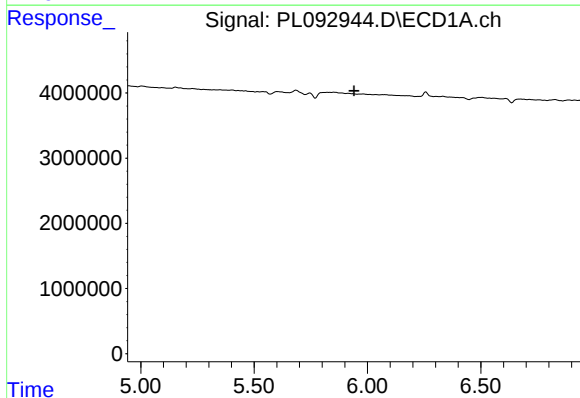
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164849BL



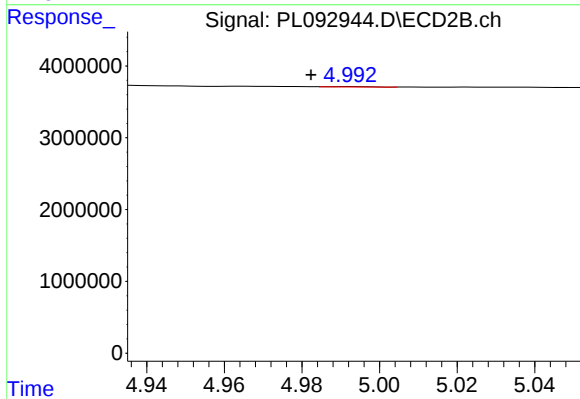
#24 Chlordane-2

R.T.: 4.358 min
Delta R.T.: 0.006 min
Response: 385339
Conc: 3.11 ng/ml



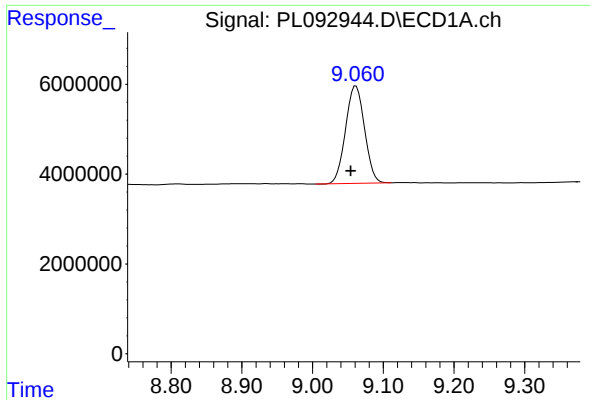
#25 Chlordane-3

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



#25 Chlordane-3

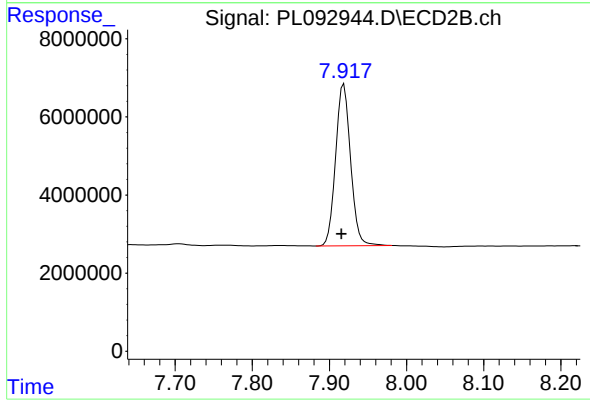
R.T.: 4.993 min
Delta R.T.: 0.010 min
Response: 45104
Conc: 0.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: 0.007 min
Response: 40520105
Conc: 21.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164849BL



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 55953124
Conc: 20.50 ng/ml