

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110424\
 Data File : PL092821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 13:41
 Operator : AR\AJ
 Sample : PB164644BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164644BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:11:20 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...	3.548	2.779	45808397	49771653	18.695	18.291
28)	SA Decachlor...	9.064	7.919	39279939	53709383	20.410	19.679
Target Compounds							
2)	A alpha-BHC	0.000	3.272	0	193115	N.D.	0.048 #
3)	MA gamma-BHC...	0.000	3.606	0	6434	N.D.	0.002 #
4)	MA Heptachlor	0.000	3.949	0	232070	N.D.	0.061 #
5)	MB Aldrin	0.000	4.250f	0	24499	N.D.	0.007 #
6)	B beta-BHC	0.000	3.902	0	205642	N.D.	0.125 #
7)	B delta-BHC	0.000	4.140	0	262180	N.D.	0.068 #
8)	B Heptachlo...	0.000	4.711f	0	74260	N.D.	0.022 #
9)	A Endosulfan I	0.000	5.097	0	20892	N.D.	0.007 #
10)	B gamma-Chl...	0.000	4.983	0	56824	N.D.	0.017 #
11)	B alpha-Chl...	0.000	5.058	0	105048	N.D.	0.032 #
12)	B 4,4'-DDE	0.000	5.237	0	42968	N.D.	0.013 #
13)	MA Dieldrin	0.000	5.344f	0	80954	N.D.	0.024 #
14)	MA Endrin	0.000	5.627	0	89830	N.D.	0.031 #
24)	Chlordane-2	0.000	4.352	0	211117	N.D.	1.705 #
25)	Chlordane-3	0.000	4.983	0	56824	N.D.	0.157 #
26)	Chlordane-4	0.000	5.058	0	105048	N.D.	0.300 #

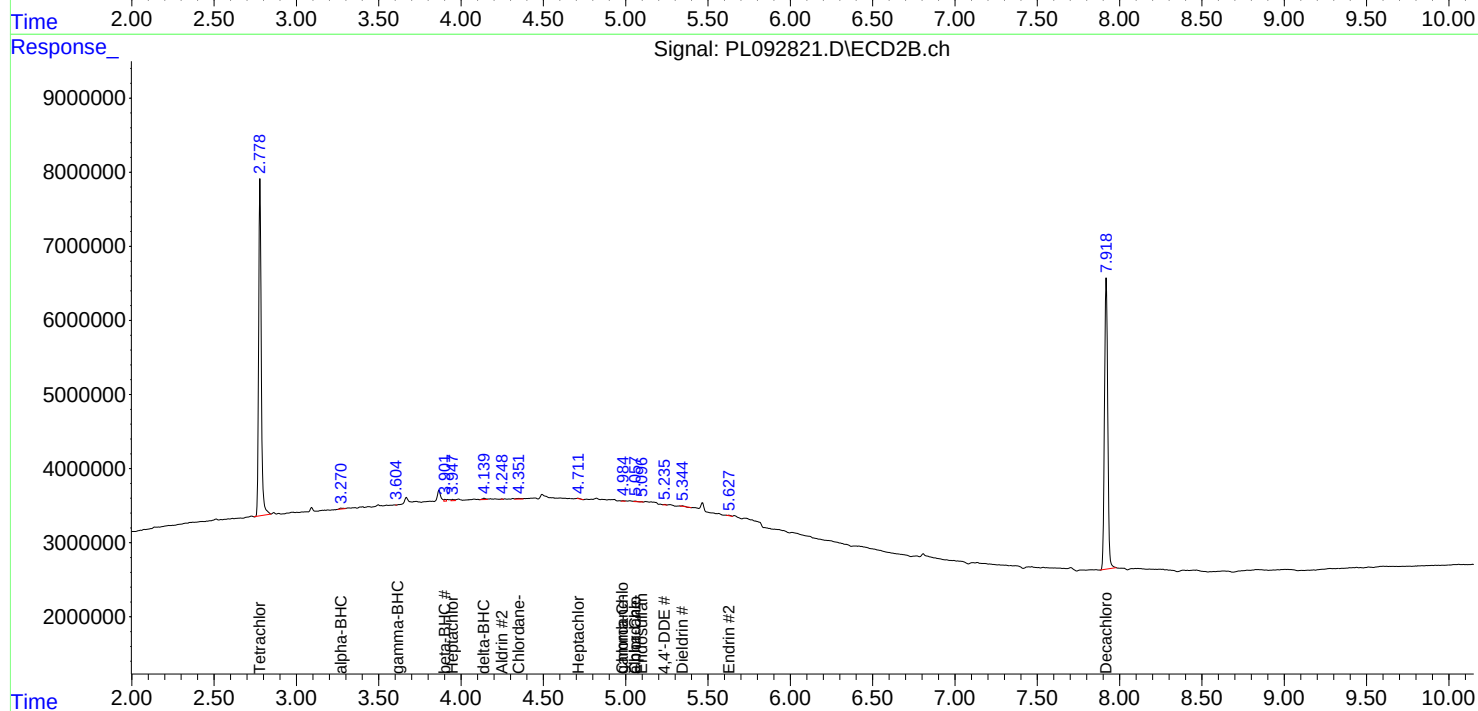
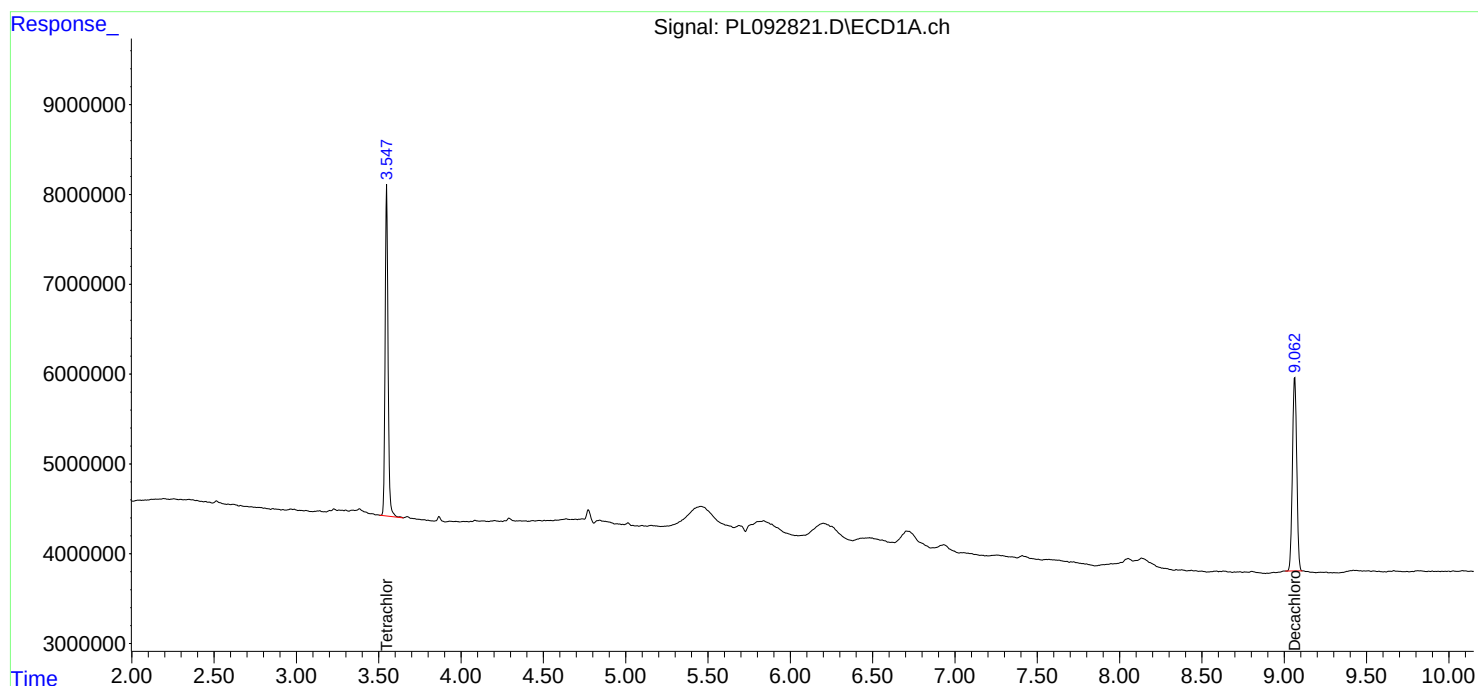
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

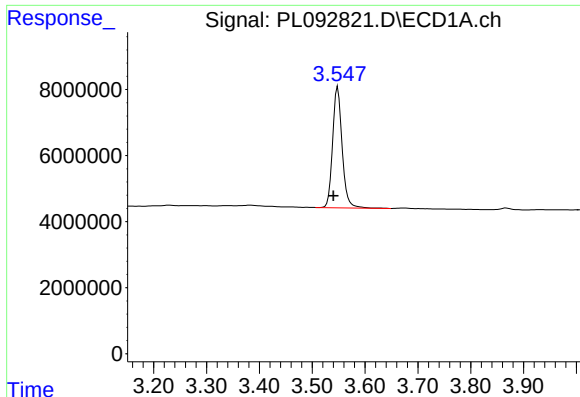
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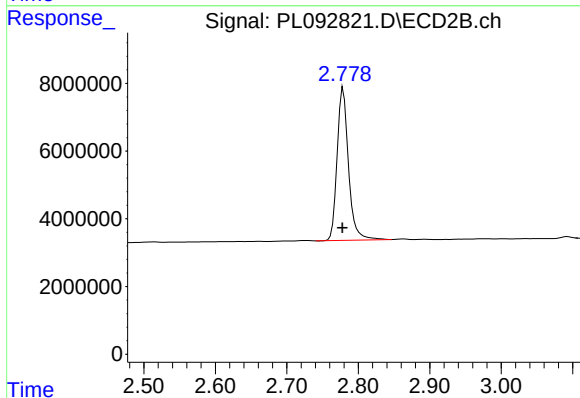




#1 Tetrachloro-m-xylene

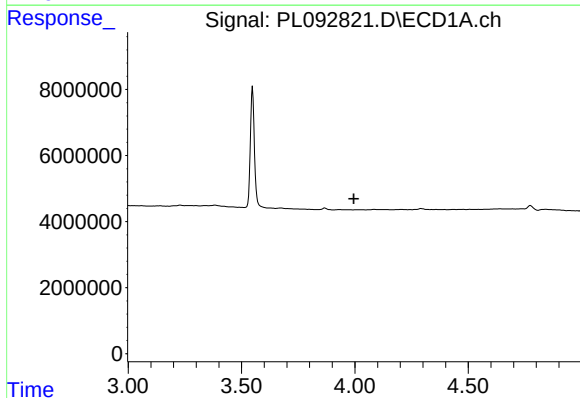
R.T.: 3.548 min
Delta R.T.: 0.008 min
Response: 45808397
Conc: 18.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164644BL



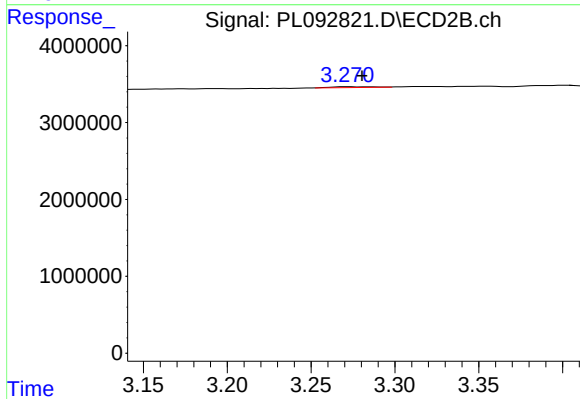
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.001 min
Response: 49771653
Conc: 18.29 ng/ml



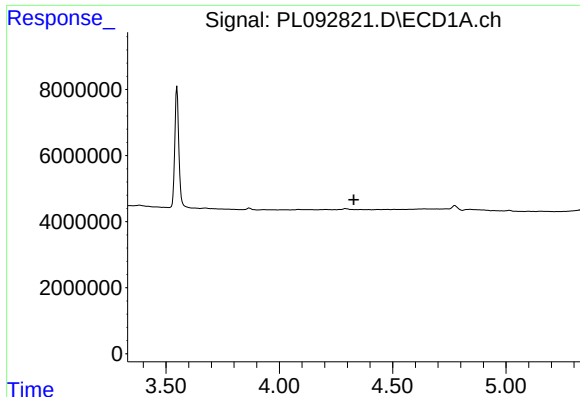
#2 alpha-BHC

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



#2 alpha-BHC

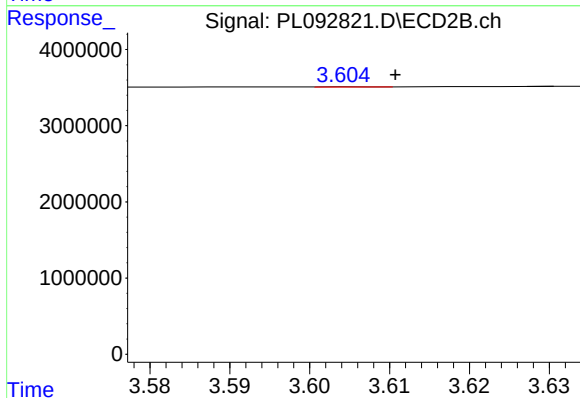
R.T.: 3.272 min
Delta R.T.: -0.009 min
Response: 193115
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

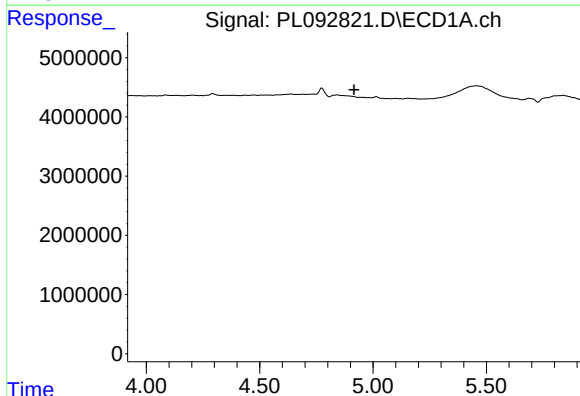
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164644BL



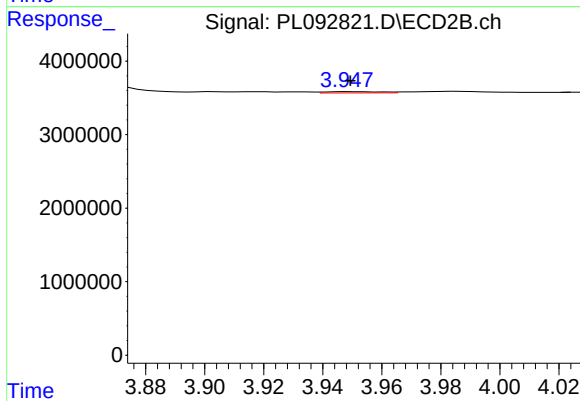
#3 gamma-BHC (Lindane)

R.T.: 3.606 min
Delta R.T.: -0.005 min
Response: 6434
Conc: 0.00 ng/ml



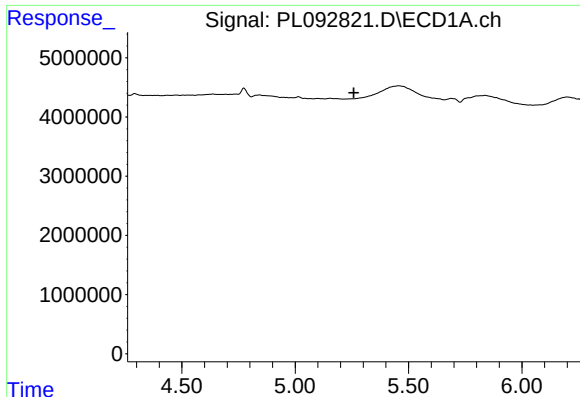
#4 Heptachlor

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



#4 Heptachlor

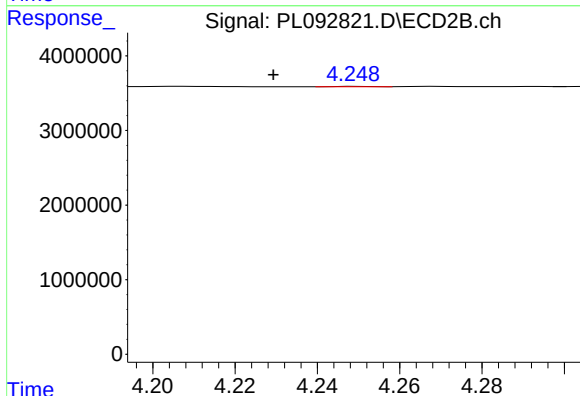
R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 232070
Conc: 0.06 ng/ml



#5 Aldrin

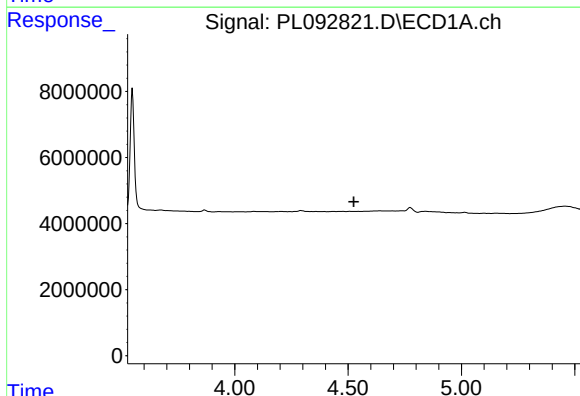
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164644BL



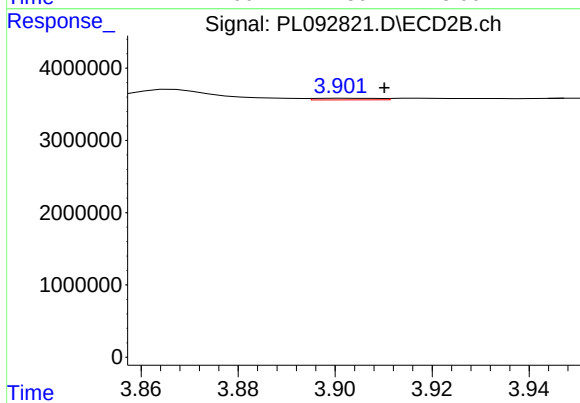
#5 Aldrin

R.T.: 4.250 min
Delta R.T.: 0.020 min
Response: 24499
Conc: 0.01 ng/ml



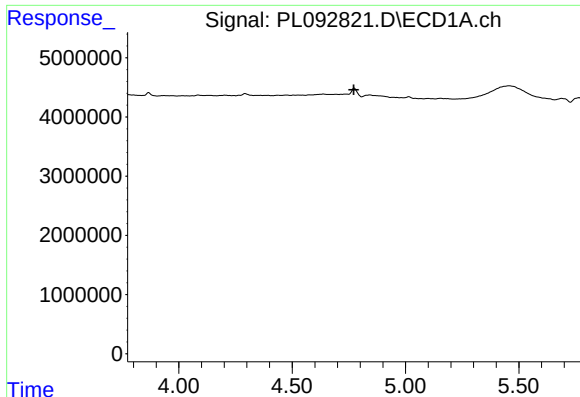
#6 beta-BHC

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



#6 beta-BHC

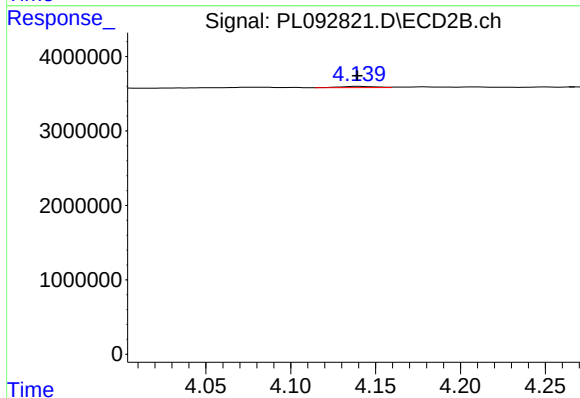
R.T.: 3.902 min
Delta R.T.: -0.008 min
Response: 205642
Conc: 0.12 ng/ml



#7 delta-BHC

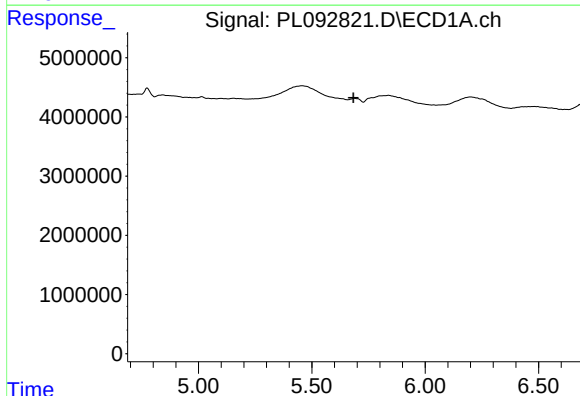
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164644BL



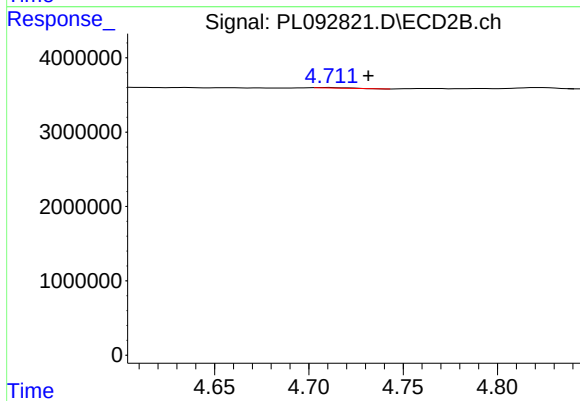
#7 delta-BHC

R.T.: 4.140 min
Delta R.T.: 0.001 min
Response: 262180
Conc: 0.07 ng/ml



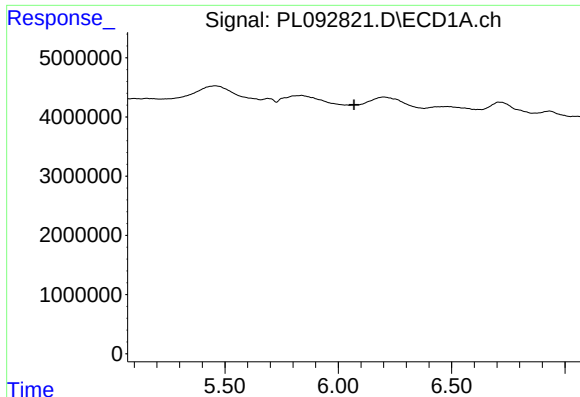
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

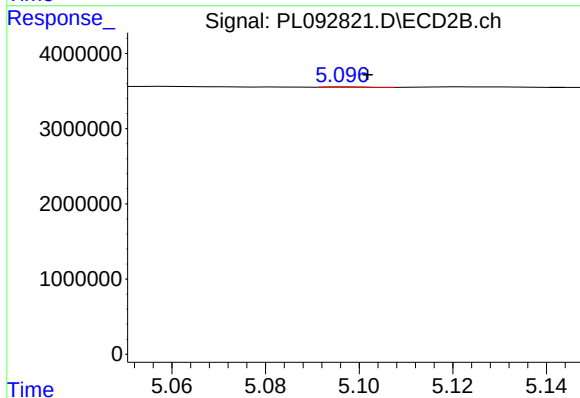
R.T.: 4.711 min
Delta R.T.: -0.021 min
Response: 74260
Conc: 0.02 ng/ml



#9 Endosulfan I

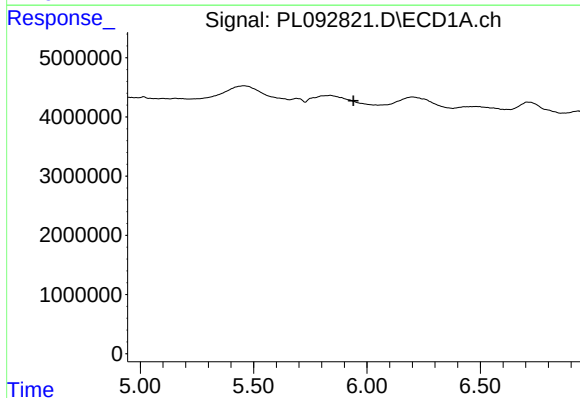
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164644BL



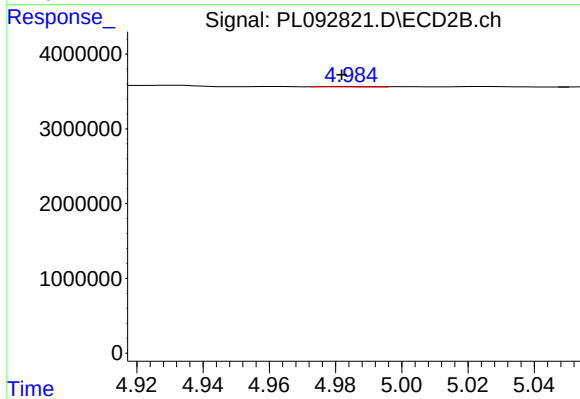
#9 Endosulfan I

R.T.: 5.097 min
Delta R.T.: -0.004 min
Response: 20892
Conc: 0.01 ng/ml



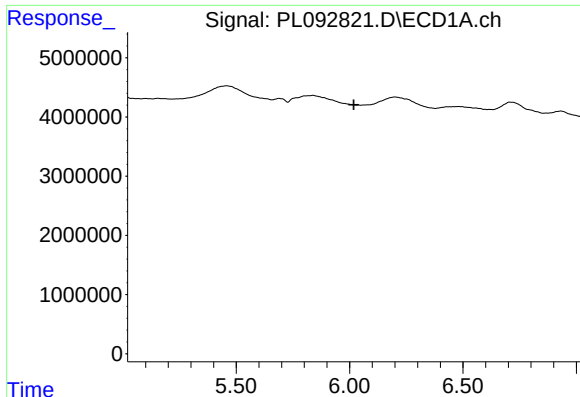
#10 gamma-Chlordane

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



#10 gamma-Chlordane

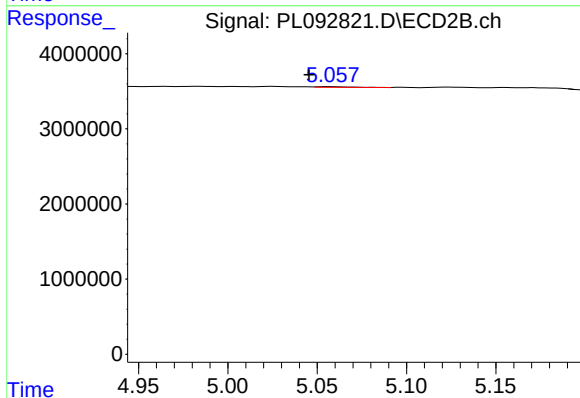
R.T.: 4.983 min
Delta R.T.: 0.001 min
Response: 56824
Conc: 0.02 ng/ml



#11 alpha-Chlordane

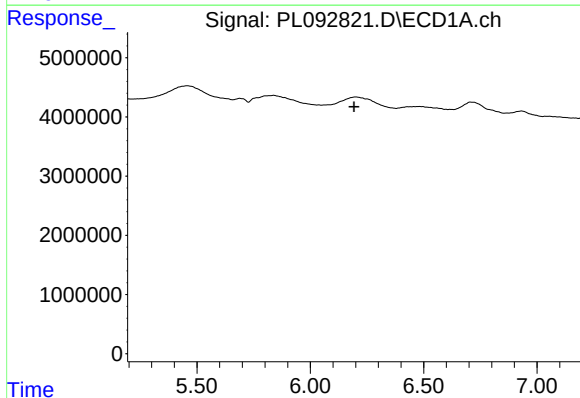
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164644BL



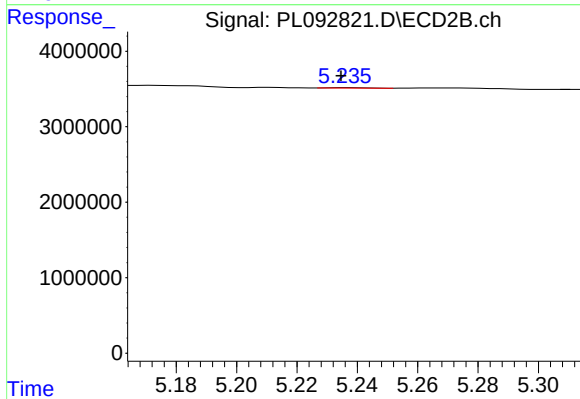
#11 alpha-Chlordane

R.T.: 5.058 min
Delta R.T.: 0.013 min
Response: 105048
Conc: 0.03 ng/ml



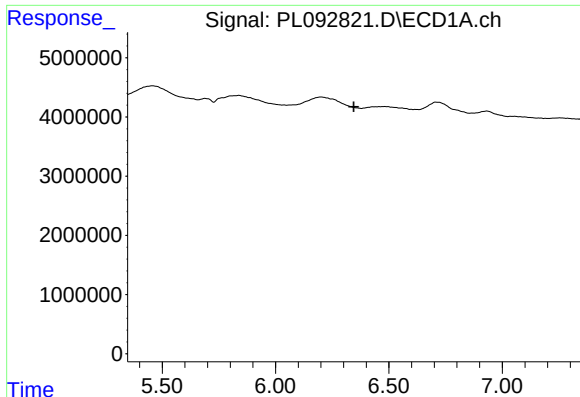
#12 4,4'-DDE

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



#12 4,4'-DDE

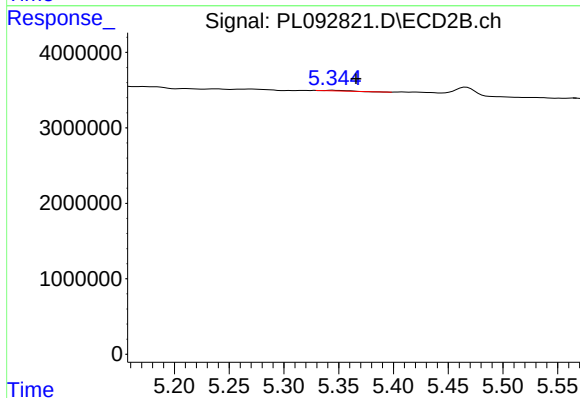
R.T.: 5.237 min
Delta R.T.: 0.003 min
Response: 42968
Conc: 0.01 ng/ml



#13 Dieldrin

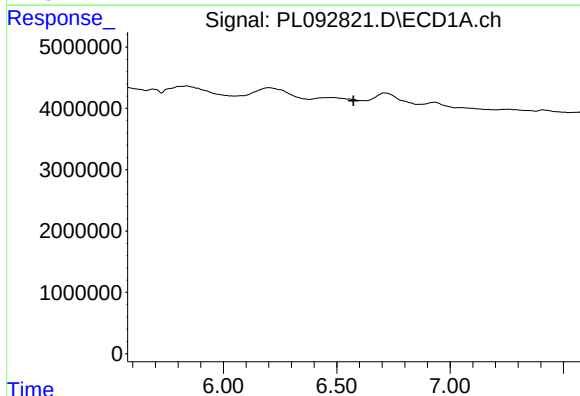
R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164644BL



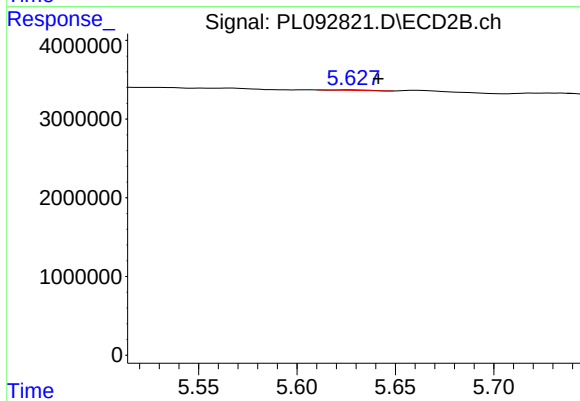
#13 Dieldrin

R.T.: 5.344 min
Delta R.T.: -0.021 min
Response: 80954
Conc: 0.02 ng/ml



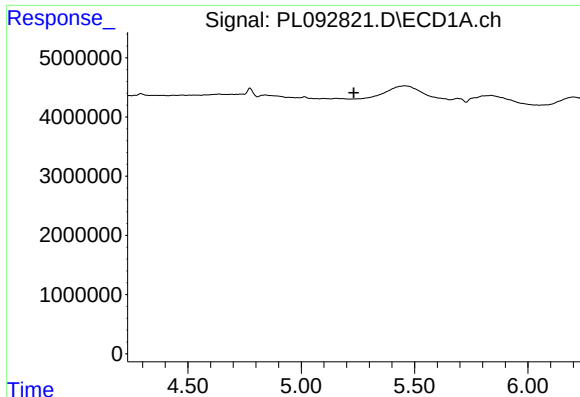
#14 Endrin

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



#14 Endrin

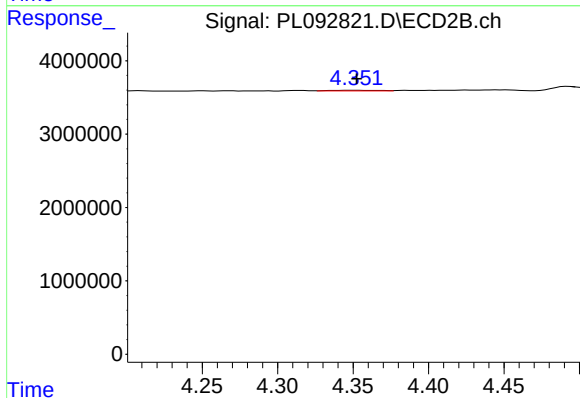
R.T.: 5.627 min
Delta R.T.: -0.014 min
Response: 89830
Conc: 0.03 ng/ml



#24 Chlordane-2

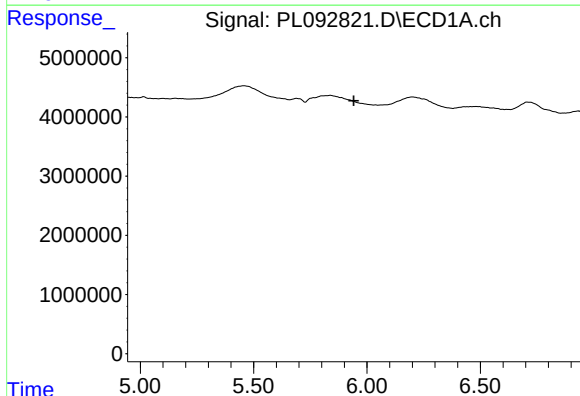
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164644BL



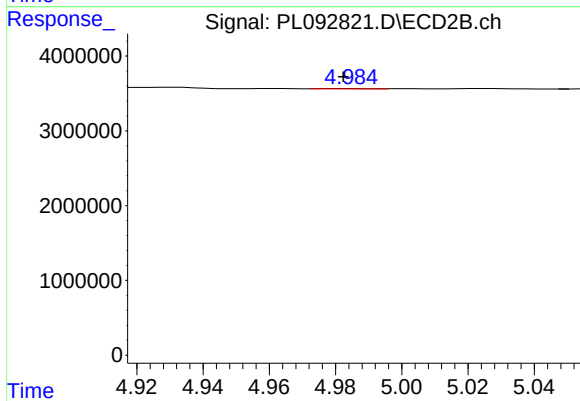
#24 Chlordane-2

R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 211117
Conc: 1.70 ng/ml



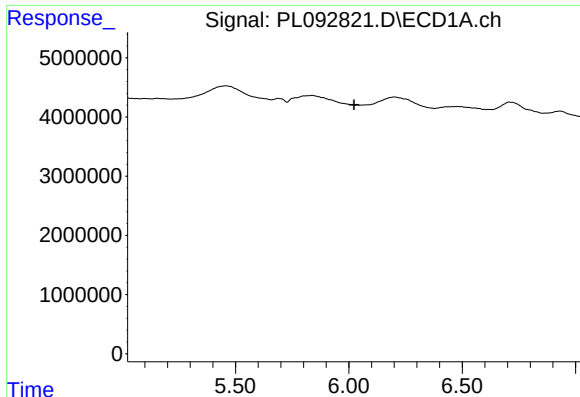
#25 Chlordane-3

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



#25 Chlordane-3

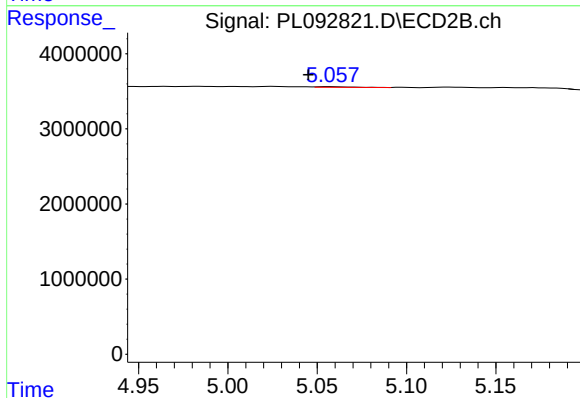
R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 56824
Conc: 0.16 ng/ml



#26 Chlordane-4

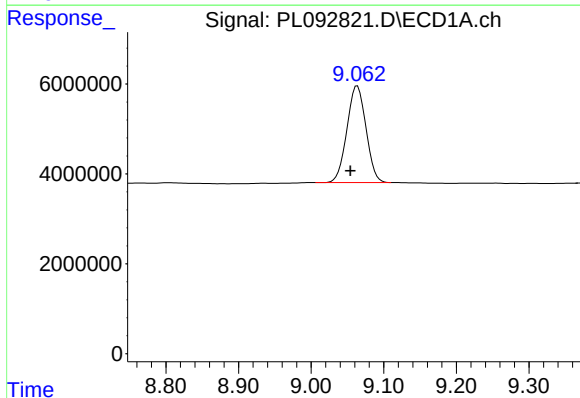
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164644BL



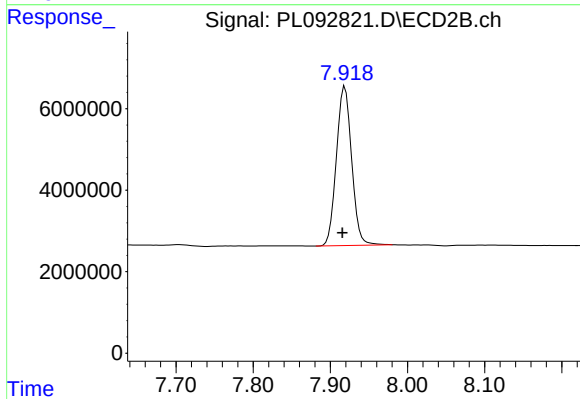
#26 Chlordane-4

R.T.: 5.058 min
Delta R.T.: 0.013 min
Response: 105048
Conc: 0.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.010 min
Response: 39279939
Conc: 20.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 53709383
Conc: 19.68 ng/ml