

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100524\
 Data File : PL092224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 17:36
 Operator : AR\AJ
 Sample : PB163851TB
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163851TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:53:21 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...	3.543	2.781	43337089	48072475	19.480	19.167
28)	SA Decachlor...	9.058	7.921	33634589	49276748	20.531	19.695
Target Compounds							
2)	A alpha-BHC	0.000	3.271	0	142015	N.D.	0.039 #
3)	MA gamma-BHC...	0.000	3.632f	0	219323	N.D.	0.062 #
4)	MA Heptachlor	0.000	3.981f	0	250067	N.D.	0.072 #
5)	MB Aldrin	0.000	4.259f	0	70277	N.D.	0.021 #
7)	B delta-BHC	0.000	4.152	0	50376	N.D.	0.015 #
8)	B Heptachlo...	0.000	4.764f	0	566884	N.D.	0.188 #
14)	MA Endrin	0.000	5.662	0	142242	N.D.	0.054 #
15)	B Endosulfa...	0.000	5.937	0	93562	N.D.	0.037 #
17)	MA 4,4'-DDT	0.000	6.048	0	312406	N.D.	0.135 #
22)	Mirex	0.000	7.054f	0	88814	N.D.	0.037 #
23)	Chlordane-1	0.000	3.788	0	31692	N.D.	0.317 #
27)	Chlordane-5	0.000	5.937	0	93562	N.D.	0.863 #

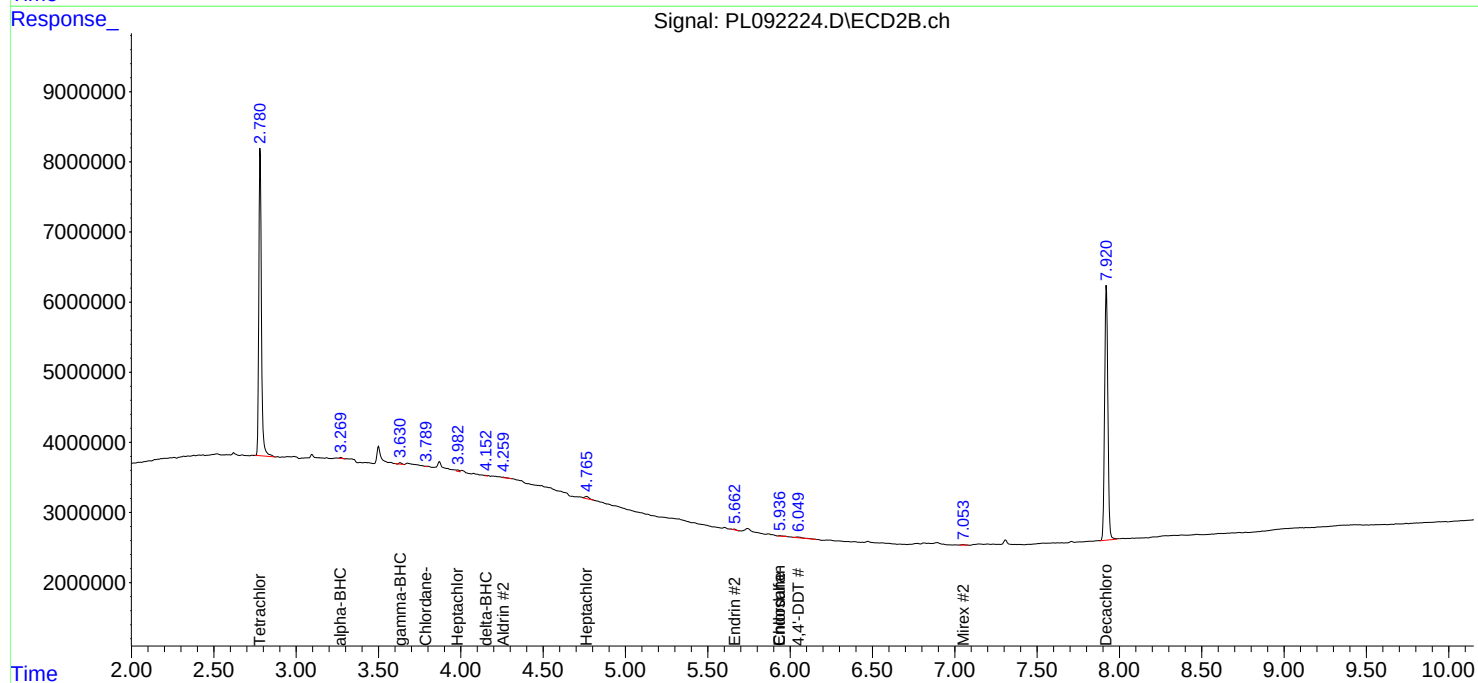
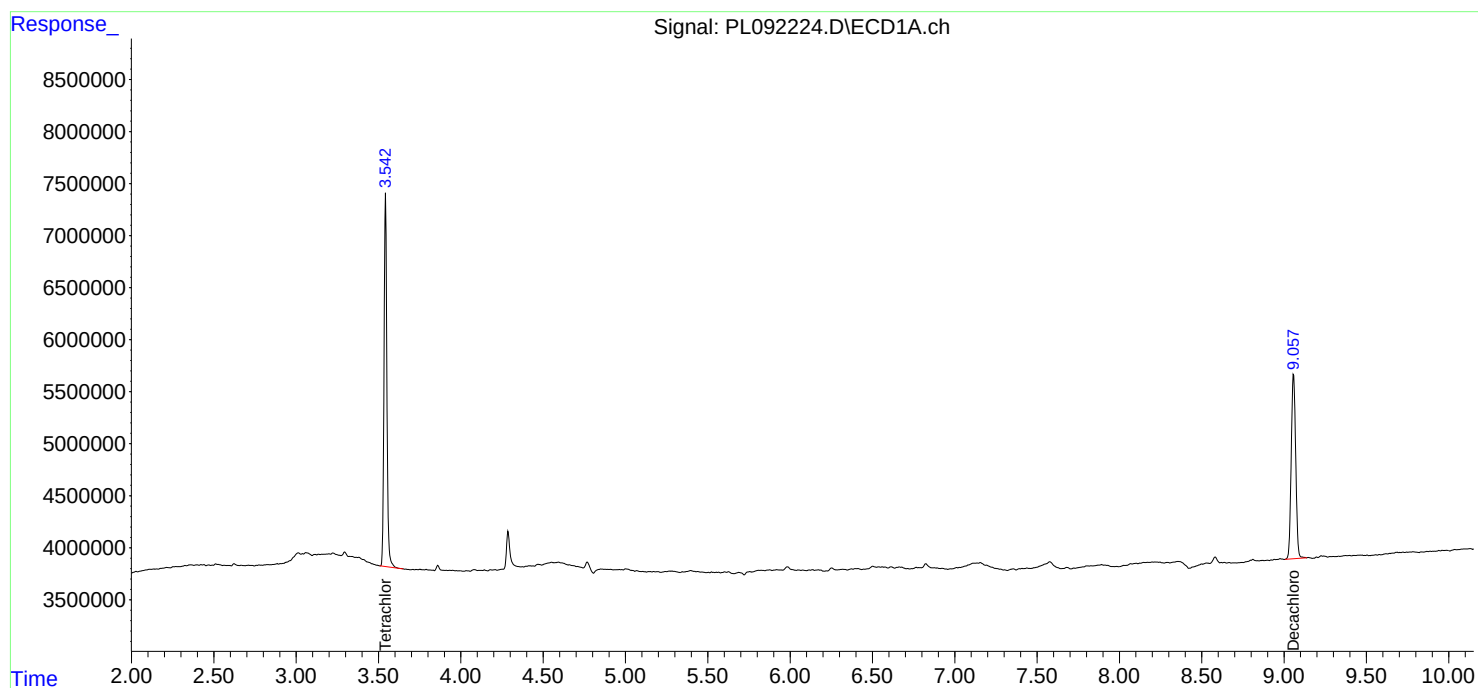
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

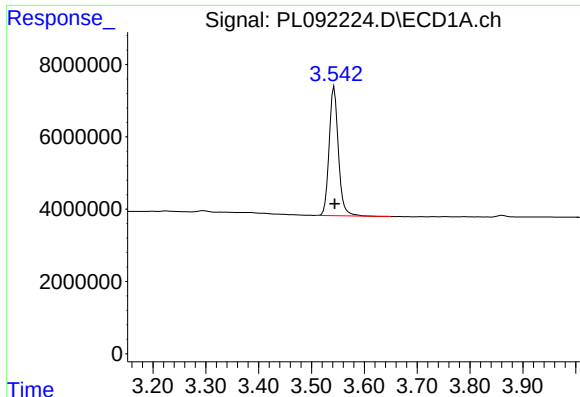
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Integration File signal 1: autoint1.e
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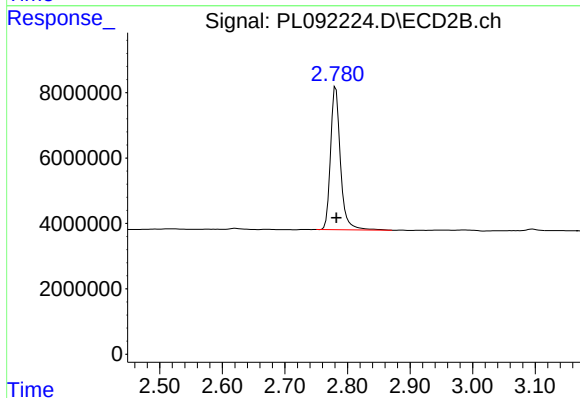




#1 Tetrachloro-m-xylene

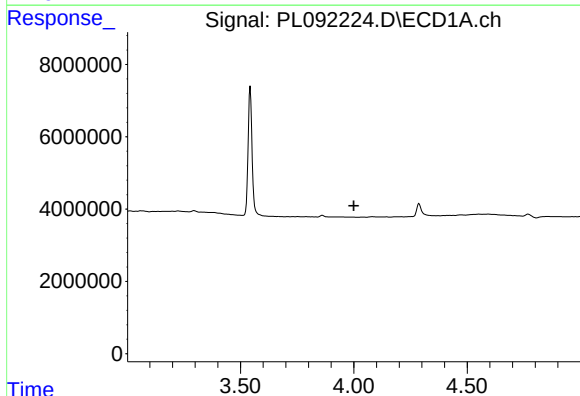
R.T.: 3.543 min
Delta R.T.: -0.001 min
Response: 43337089
Conc: 19.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163851TB



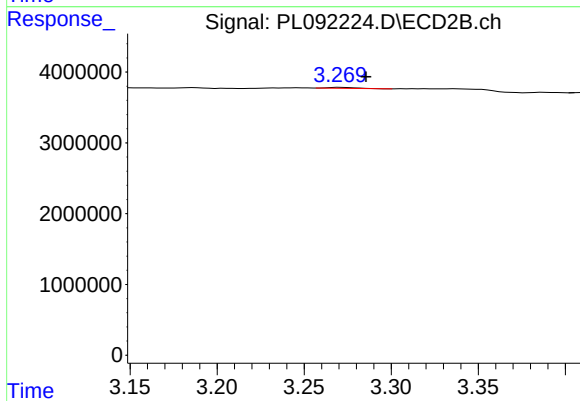
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 48072475
Conc: 19.17 ng/ml



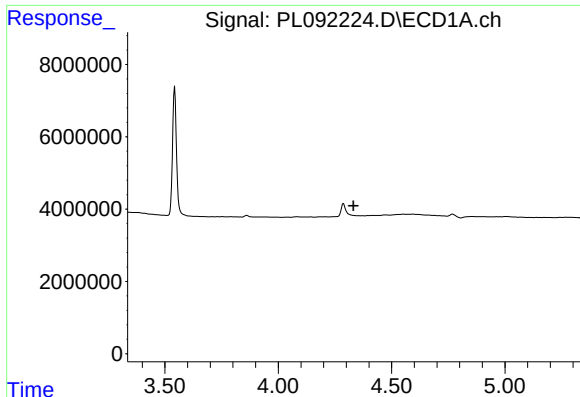
#2 alpha-BHC

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



#2 alpha-BHC

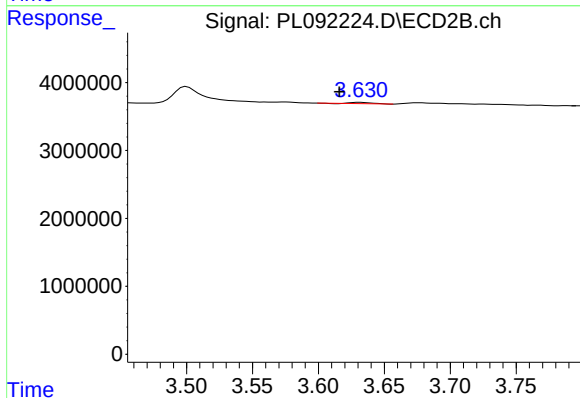
R.T.: 3.271 min
Delta R.T.: -0.015 min
Response: 142015
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

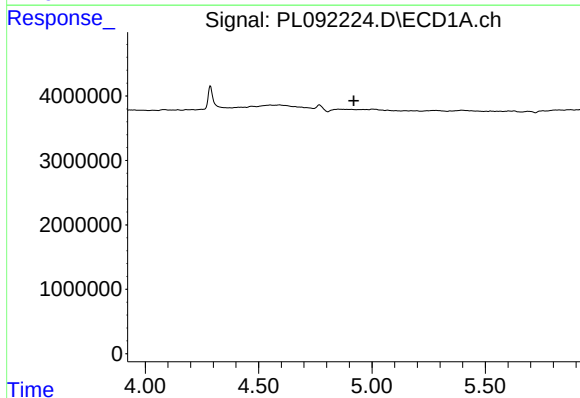
R.T.: 0.000 min
Exp R.T.: 4.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163851TB



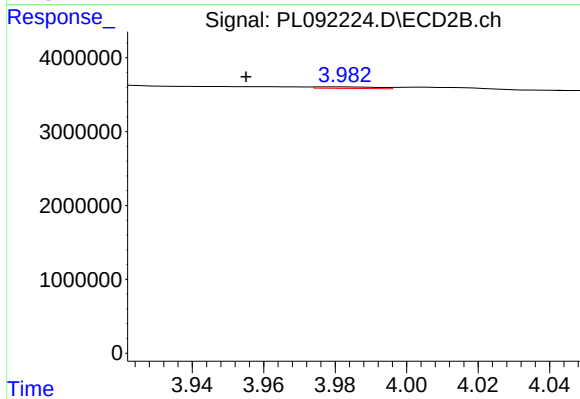
#3 gamma-BHC (Lindane)

R.T.: 3.632 min
Delta R.T.: 0.016 min
Response: 219323
Conc: 0.06 ng/ml



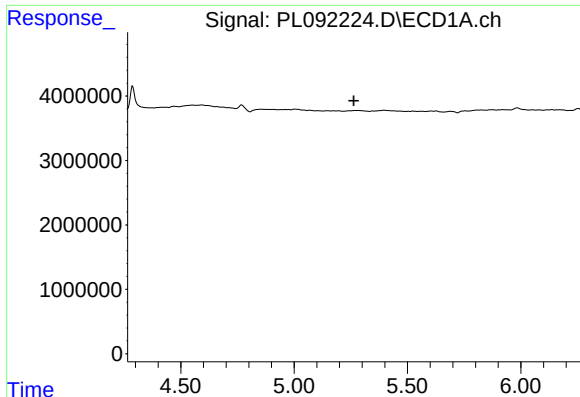
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.920 min
Response: 0
Conc: N.D.



#4 Heptachlor

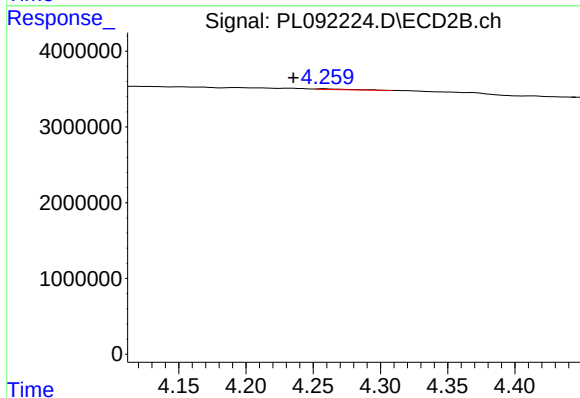
R.T.: 3.981 min
Delta R.T.: 0.026 min
Response: 250067
Conc: 0.07 ng/ml



#5 Aldrin

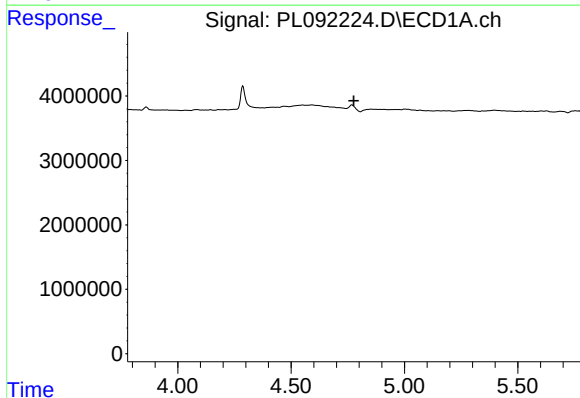
R.T.: 0.000 min
Exp R.T.: 5.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163851TB



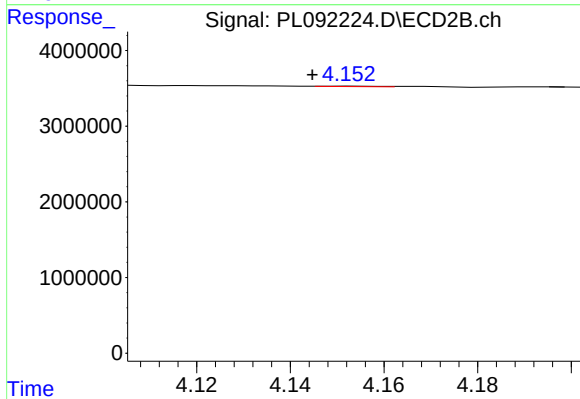
#5 Aldrin

R.T.: 4.259 min
Delta R.T.: 0.023 min
Response: 70277
Conc: 0.02 ng/ml



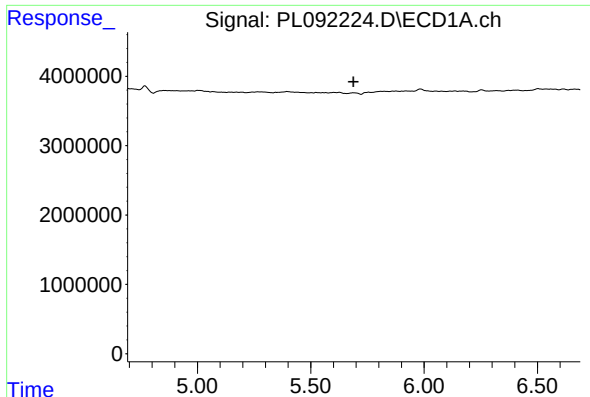
#7 delta-BHC

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



#7 delta-BHC

R.T.: 4.152 min
Delta R.T.: 0.008 min
Response: 50376
Conc: 0.01 ng/ml



#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163851TB

#8 Heptachlor epoxide

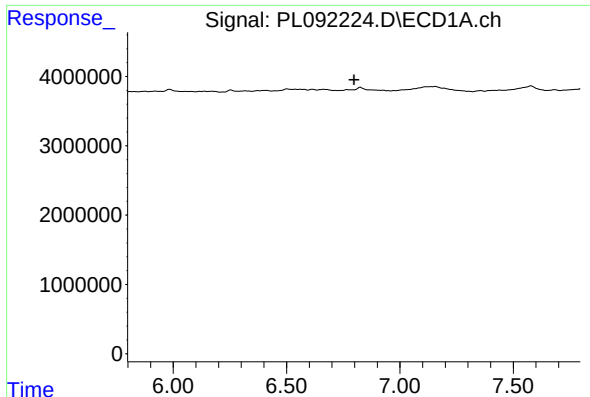
R.T.: 4.764 min
Delta R.T.: 0.026 min
Response: 566884
Conc: 0.19 ng/ml

#14 Endrin

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

#14 Endrin

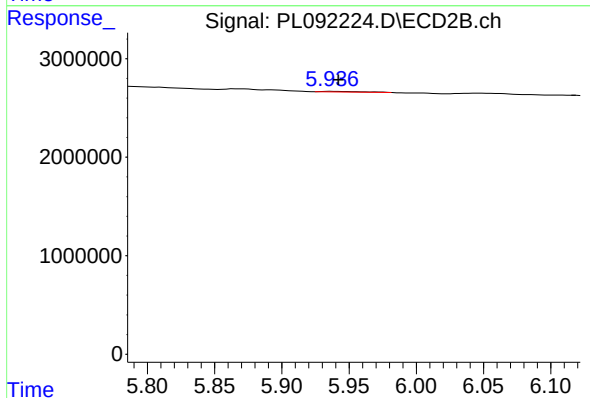
R.T.: 5.662 min
Delta R.T.: 0.015 min
Response: 142242
Conc: 0.05 ng/ml



#15 Endosulfan II

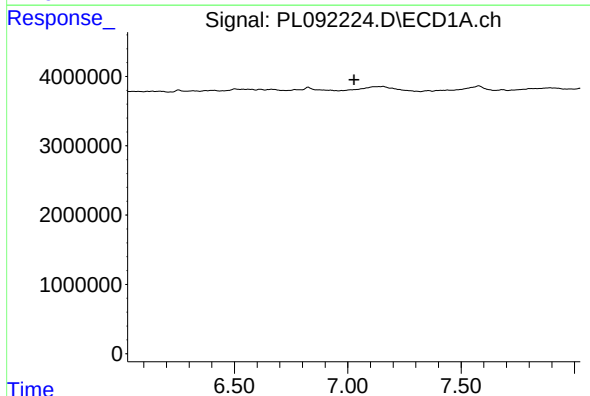
R.T.: 0.000 min
Exp R.T.: 6.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163851TB



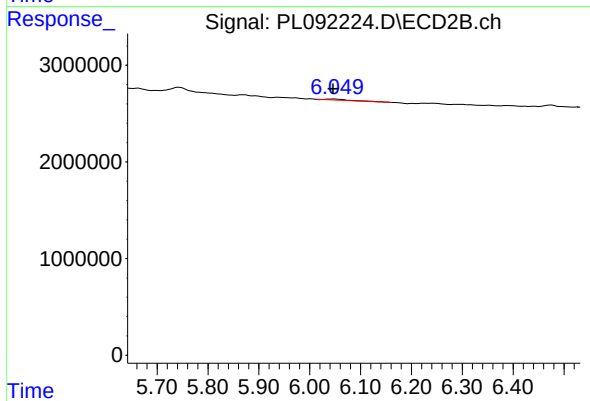
#15 Endosulfan II

R.T.: 5.937 min
Delta R.T.: -0.005 min
Response: 93562
Conc: 0.04 ng/ml



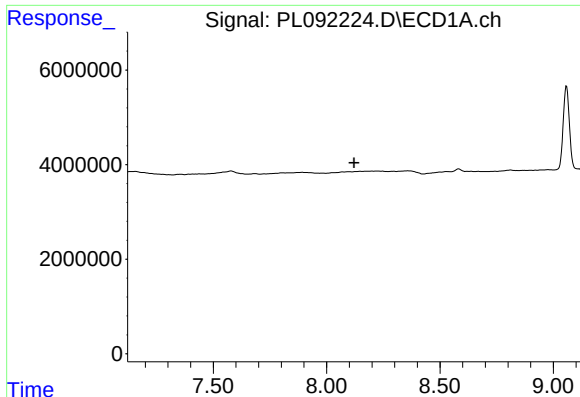
#17 4,4'-DDT

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



#17 4,4'-DDT

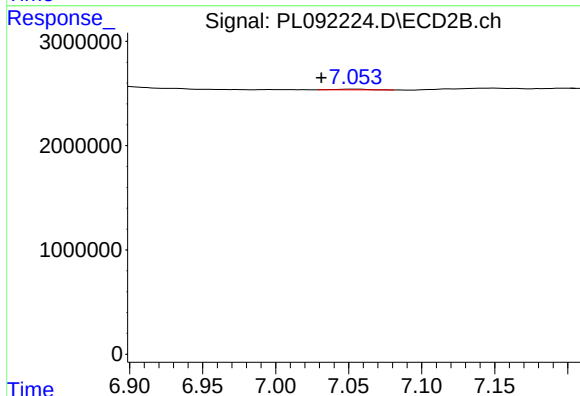
R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 312406
Conc: 0.14 ng/ml



#22 Mirex

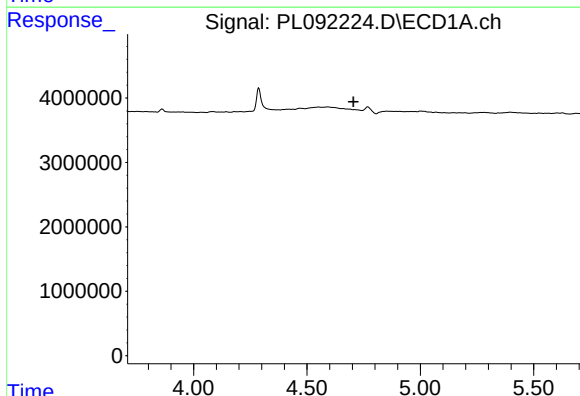
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163851TB



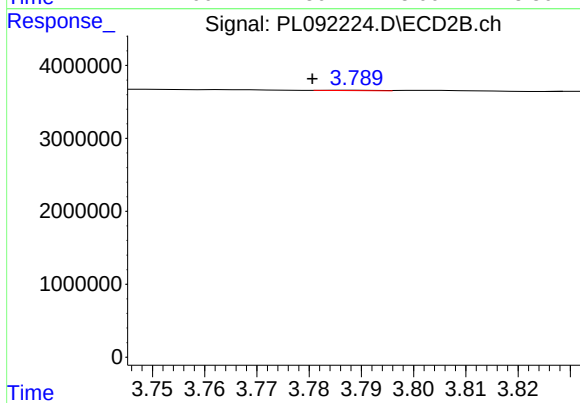
#22 Mirex

R.T.: 7.054 min
Delta R.T.: 0.023 min
Response: 88814
Conc: 0.04 ng/ml



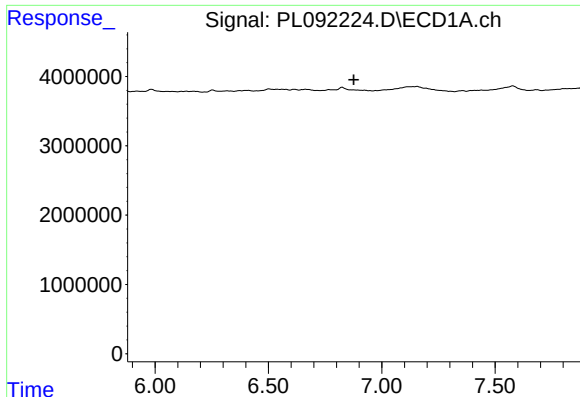
#23 Chlordane-1

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



#23 Chlordane-1

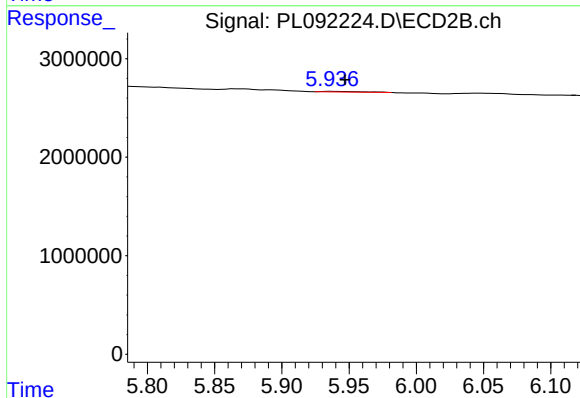
R.T.: 3.788 min
Delta R.T.: 0.007 min
Response: 31692
Conc: 0.32 ng/ml



#27 Chlorodane-5

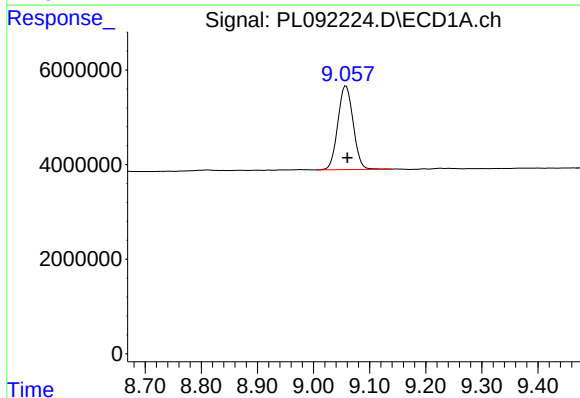
R.T.: 0.000 min
Exp R.T.: 6.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163851TB



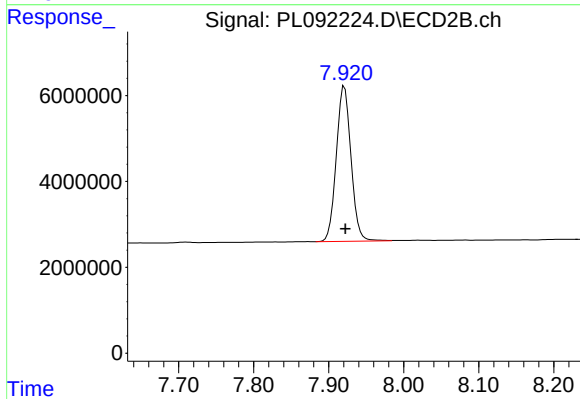
#27 Chlorodane-5

R.T.: 5.937 min
Delta R.T.: -0.010 min
Response: 93562
Conc: 0.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.002 min
Response: 33634589
Conc: 20.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: -0.002 min
Response: 49276748
Conc: 19.70 ng/ml