

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100524\
 Data File : PL092212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 13:01
 Operator : AR\AJ
 Sample : PB13*63869BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163869BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:41:33 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	40409070	44546240	18.164	17.761
28)	SA Decachlor...	9.057	7.921	30963066	45559783	18.900	18.210
Target Compounds							
2)	A alpha-BHC	0.000	3.297	0	23244	N.D.	0.006 #
3)	MA gamma-BHC...	0.000	3.632f	0	19700	N.D.	0.006 #
4)	MA Heptachlor	0.000	3.955	0	72476	N.D.	0.021 #
5)	MB Aldrin	0.000	4.242	0	241571	N.D.	0.071 #
7)	B delta-BHC	0.000	4.144	0	306832	N.D.	0.088 #
8)	B Heptachlo...	0.000	4.765f	0	661020	N.D.	0.219 #
12)	B 4,4'-DDE	0.000	5.259f	0	45503	N.D.	0.016 #
14)	MA Endrin	0.000	5.664f	0	409665	N.D.	0.156 #
15)	B Endosulfa...	0.000	5.941	0	120441	N.D.	0.048 #
16)	A 4,4'-DDD	0.000	5.822f	0	42882	N.D.	0.020 #
17)	MA 4,4'-DDT	0.000	6.040	0	286009	N.D.	0.124 #
18)	B Endrin al...	0.000	6.108	0	65344	N.D.	0.032 #
19)	B Endosulfa...	0.000	6.349	0	122572	N.D.	0.051 #
20)	A Methoxychlor	0.000	6.613	0	10918	N.D.	0.009 #
22)	Mirex	0.000	7.018	0	110465	N.D.	0.045 #
27)	Chlordane-5	0.000	5.941	0	120441	N.D.	1.111 #

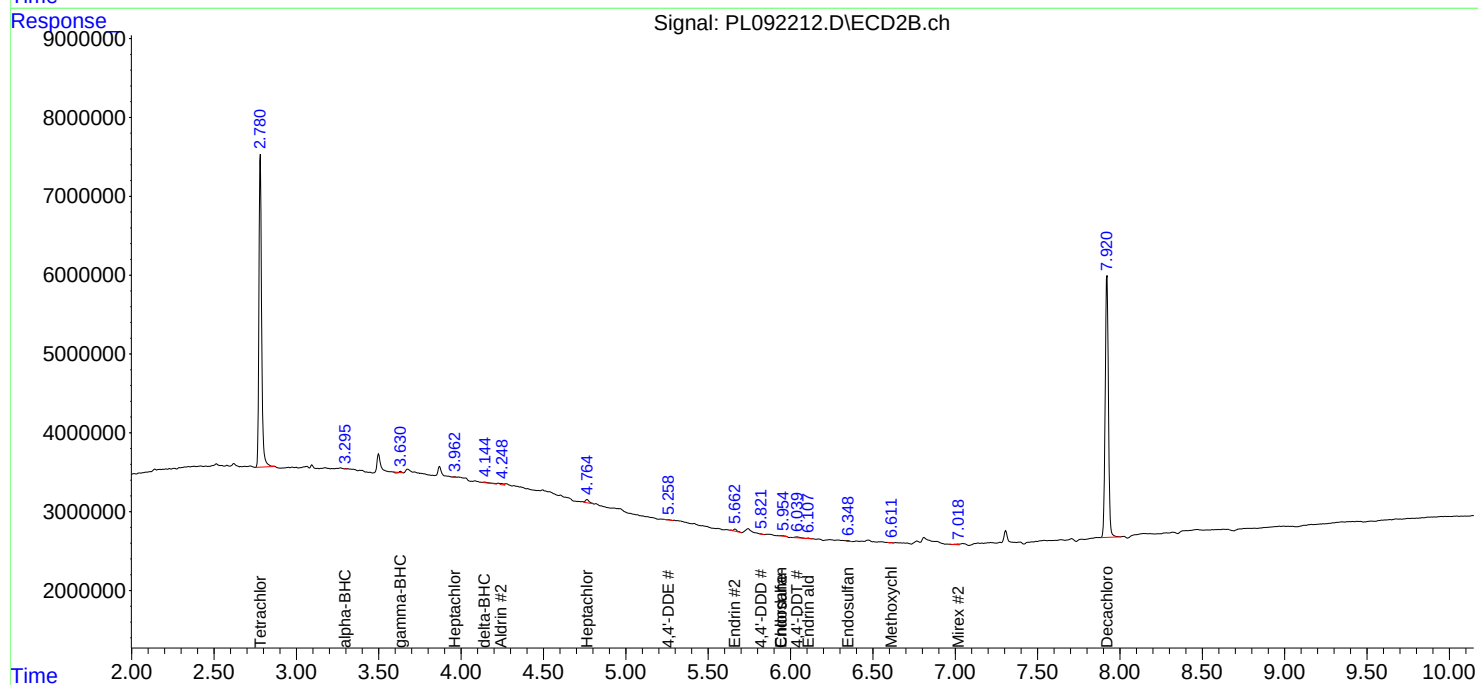
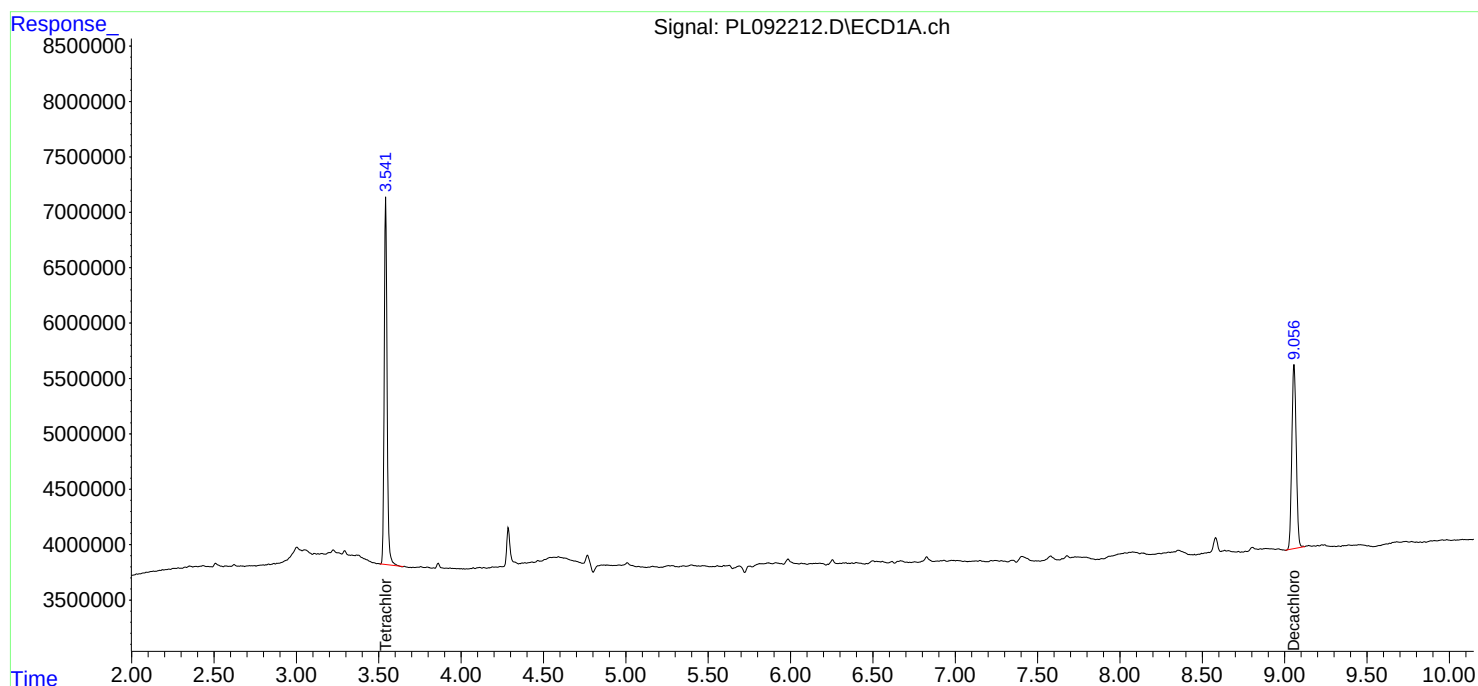
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

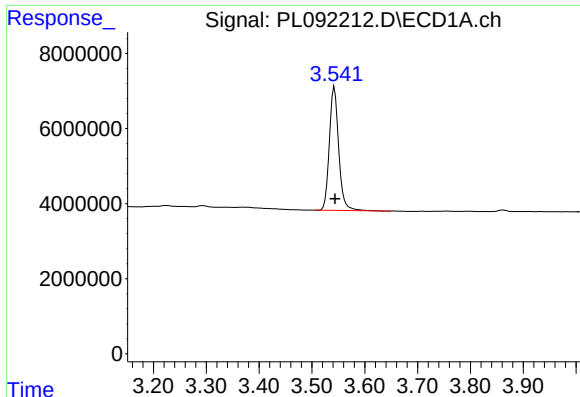
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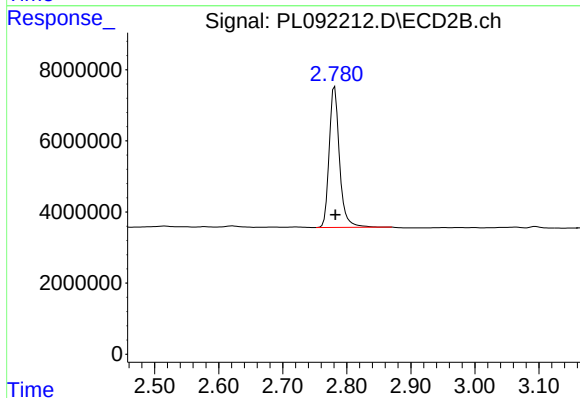




#1 Tetrachloro-m-xylene

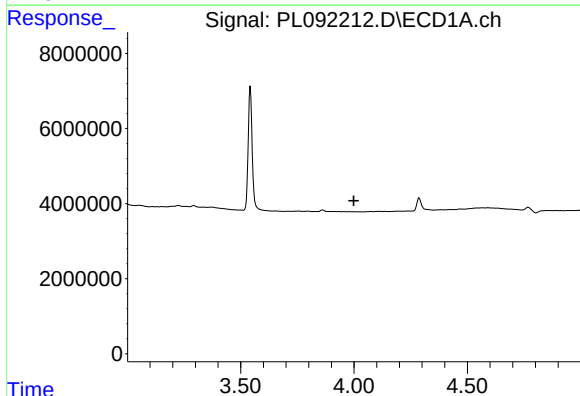
R.T.: 3.543 min
Delta R.T.: -0.001 min
Response: 40409070
Conc: 18.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163869BL



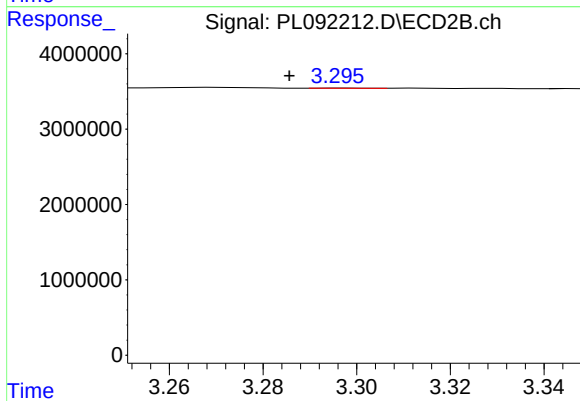
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: -0.001 min
Response: 44546240
Conc: 17.76 ng/ml



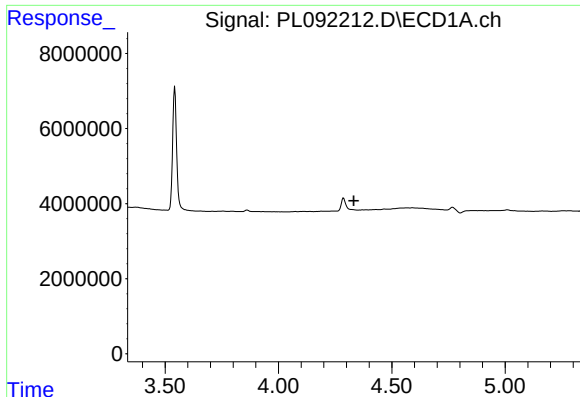
#2 alpha-BHC

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



#2 alpha-BHC

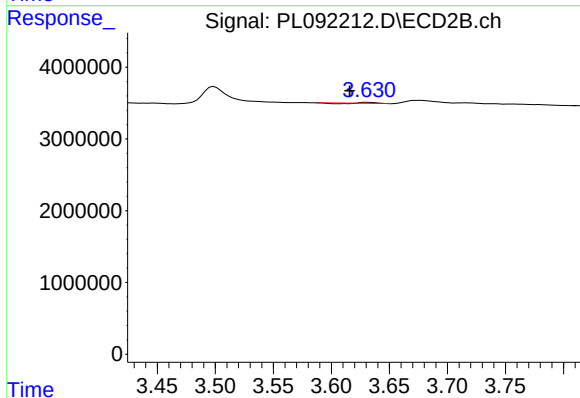
R.T.: 3.297 min
Delta R.T.: 0.012 min
Response: 23244
Conc: 0.01 ng/ml



#3 gamma-BHC (Lindane)

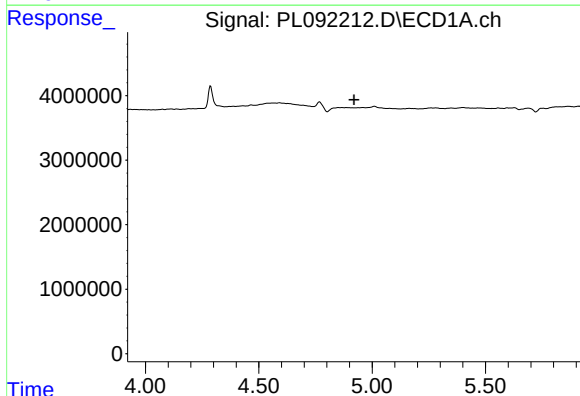
R.T.: 0.000 min
Exp R.T.: 4.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163869BL



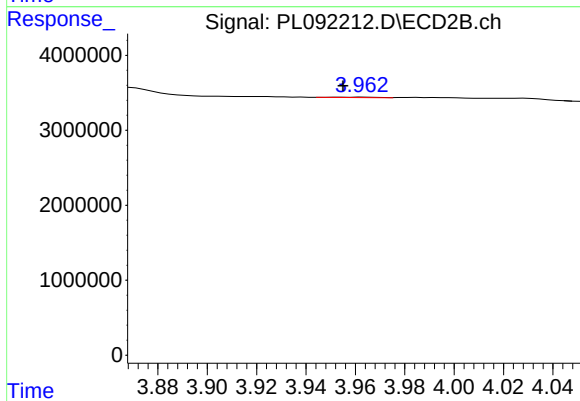
#3 gamma-BHC (Lindane)

R.T.: 3.632 min
Delta R.T.: 0.016 min
Response: 19700
Conc: 0.01 ng/ml



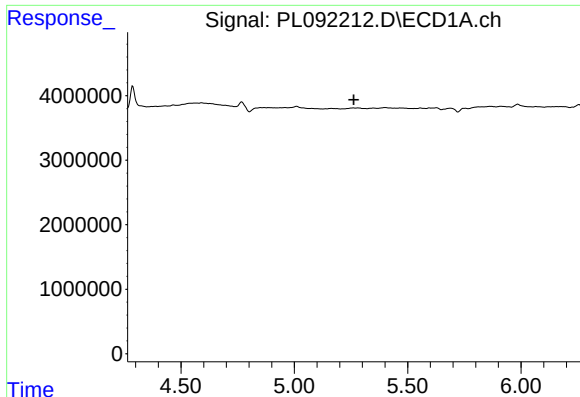
#4 Heptachlor

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



#4 Heptachlor

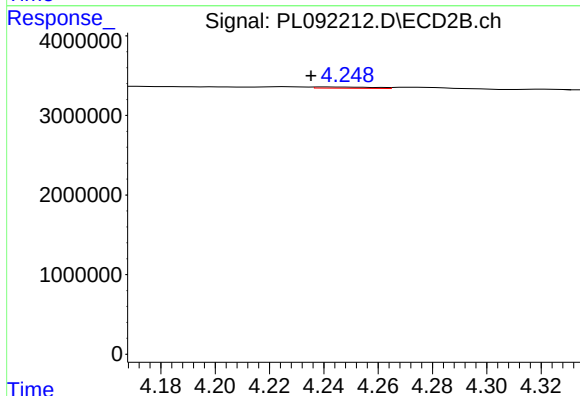
R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 72476
Conc: 0.02 ng/ml



#5 Aldrin

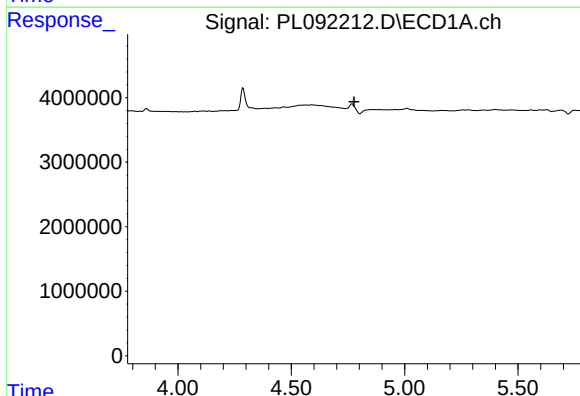
R.T.: 0.000 min
Exp R.T.: 5.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163869BL



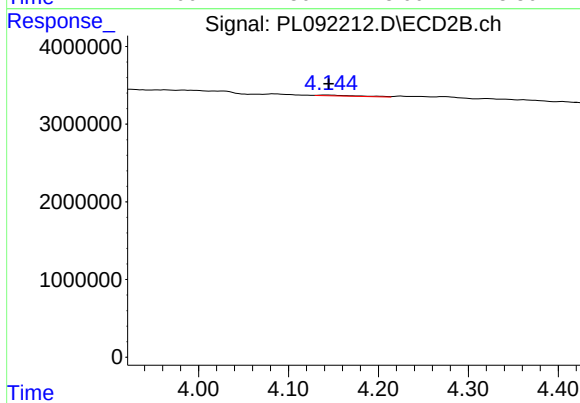
#5 Aldrin

R.T.: 4.242 min
Delta R.T.: 0.006 min
Response: 241571
Conc: 0.07 ng/ml



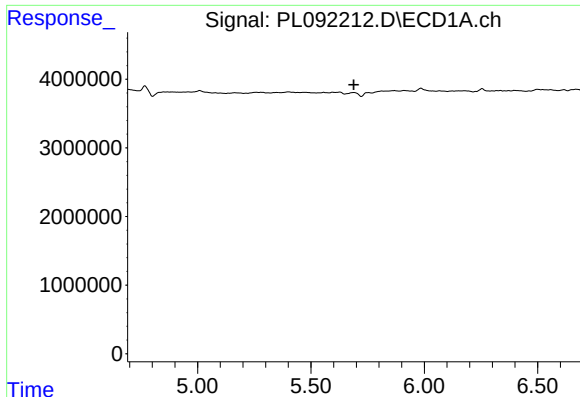
#7 delta-BHC

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



#7 delta-BHC

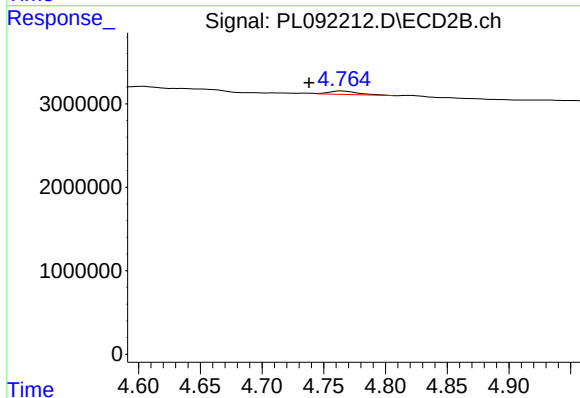
R.T.: 4.144 min
Delta R.T.: 0.000 min
Response: 306832
Conc: 0.09 ng/ml



#8 Heptachlor epoxide

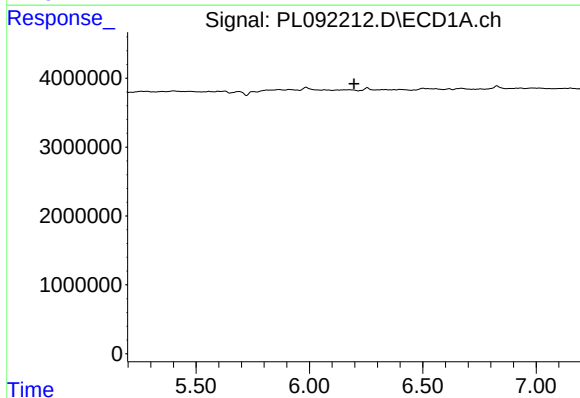
R.T.: 0.000 min
Exp R.T.: 5.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163869BL



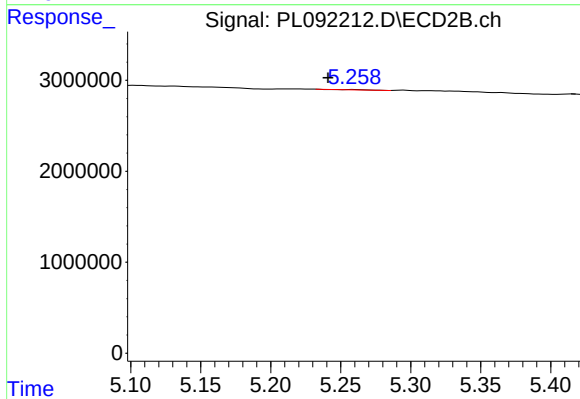
#8 Heptachlor epoxide

R.T.: 4.765 min
Delta R.T.: 0.027 min
Response: 661020
Conc: 0.22 ng/ml



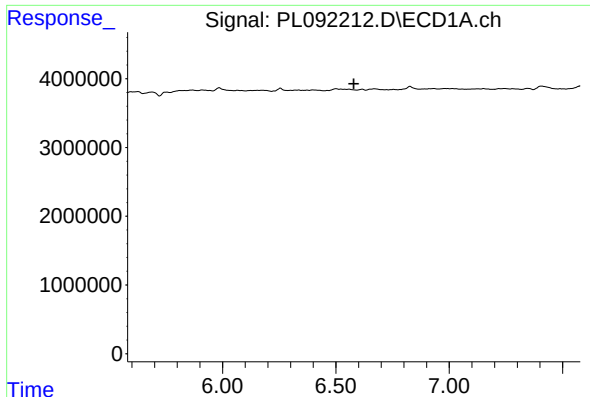
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

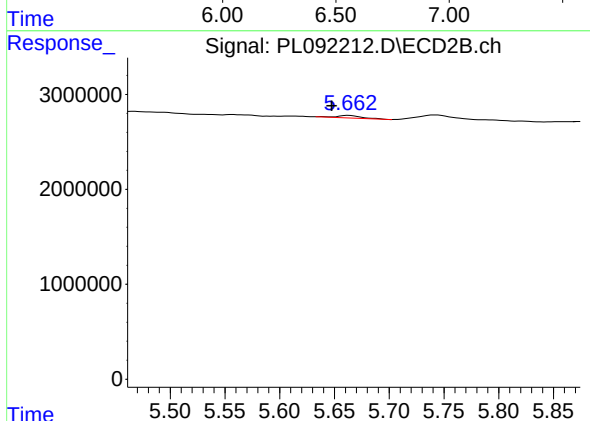
R.T.: 5.259 min
Delta R.T.: 0.018 min
Response: 45503
Conc: 0.02 ng/ml



#14 Endrin

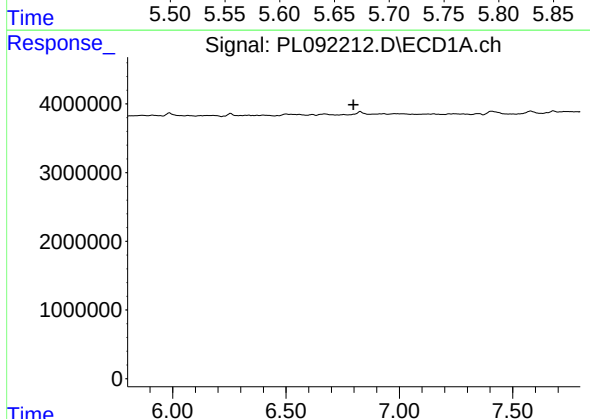
R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163869BL



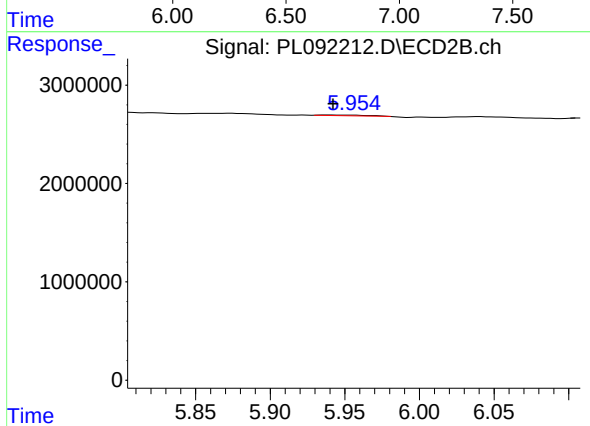
#14 Endrin

R.T.: 5.664 min
Delta R.T.: 0.016 min
Response: 409665
Conc: 0.16 ng/ml



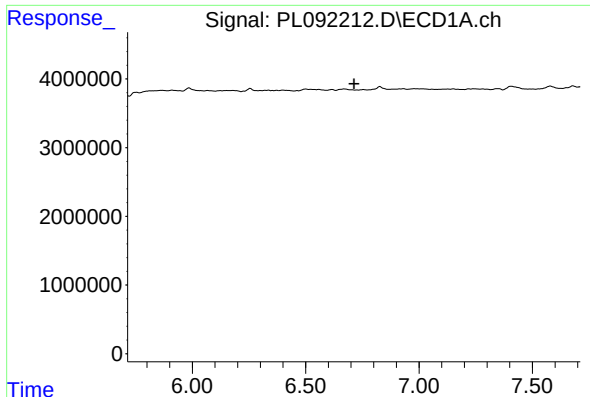
#15 Endosulfan II

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



#15 Endosulfan II

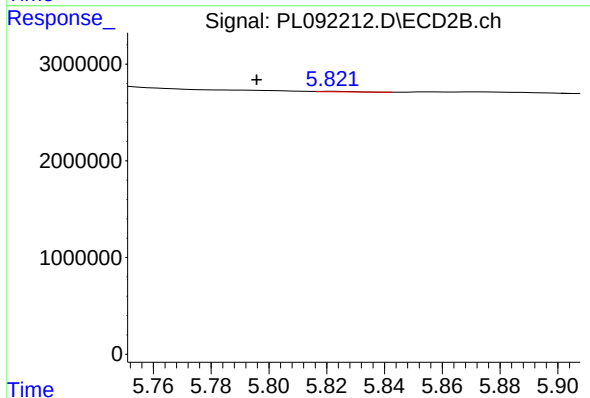
R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 120441
Conc: 0.05 ng/ml



#16 4,4'-DDD

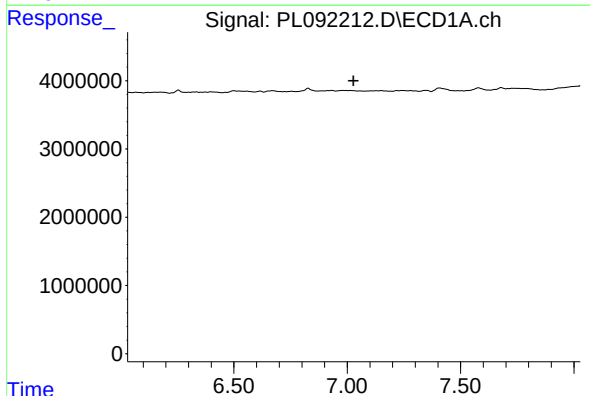
R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163869BL



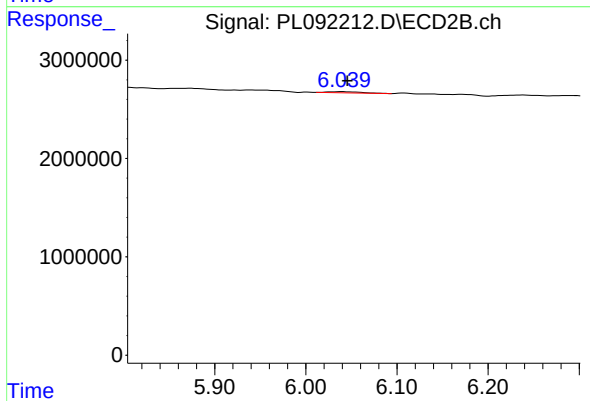
#16 4,4'-DDD

R.T.: 5.822 min
Delta R.T.: 0.026 min
Response: 42882
Conc: 0.02 ng/ml



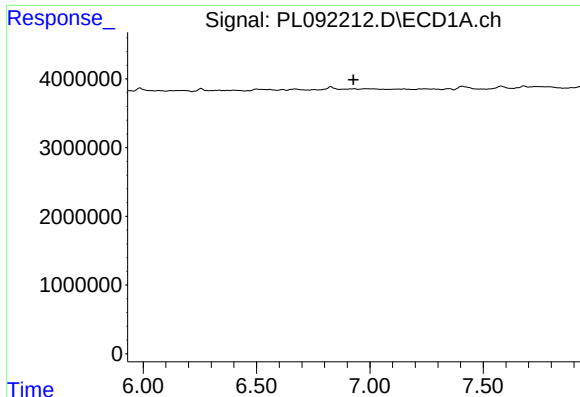
#17 4,4'-DDT

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



#17 4,4'-DDT

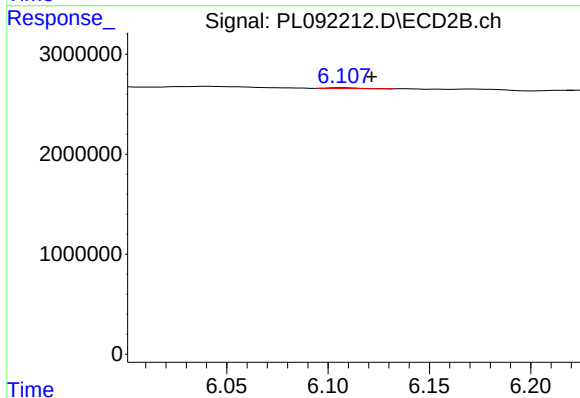
R.T.: 6.040 min
Delta R.T.: -0.005 min
Response: 286009
Conc: 0.12 ng/ml



#18 Endrin aldehyde

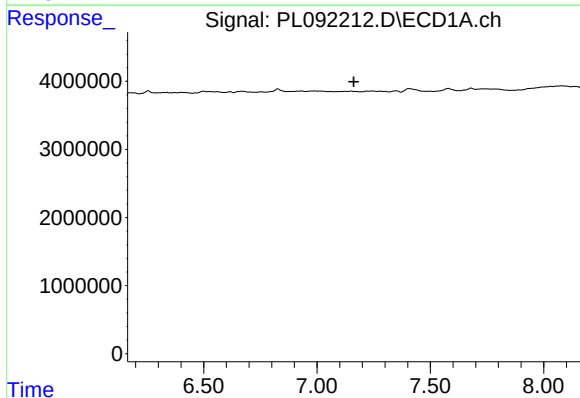
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163869BL



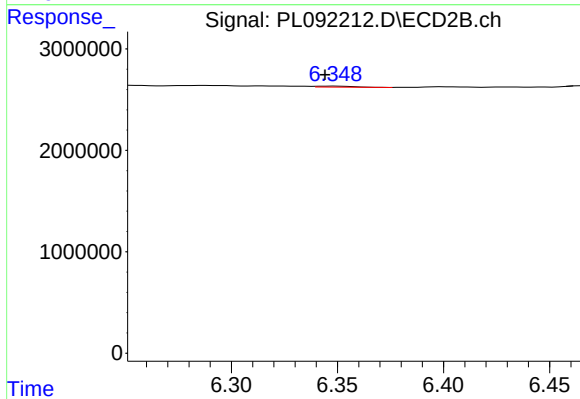
#18 Endrin aldehyde

R.T.: 6.108 min
Delta R.T.: -0.014 min
Response: 65344
Conc: 0.03 ng/ml



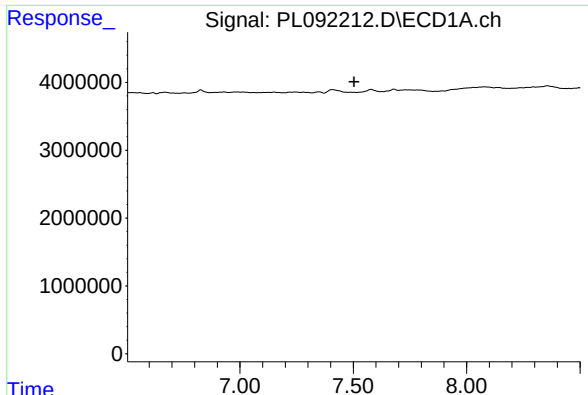
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

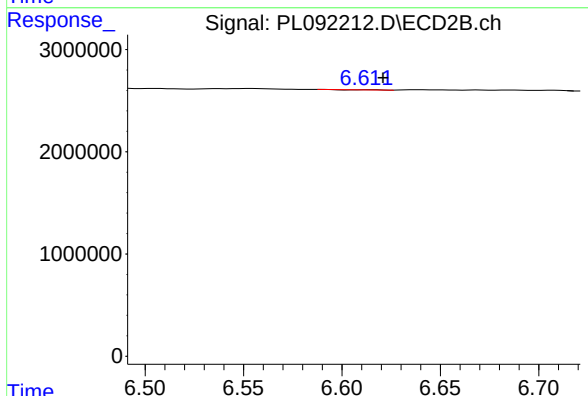
R.T.: 6.349 min
Delta R.T.: 0.005 min
Response: 122572
Conc: 0.05 ng/ml



#20 Methoxychlor

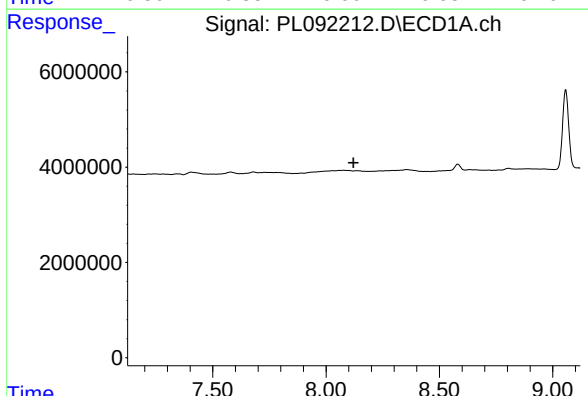
R.T.: 0.000 min
Exp R.T.: 7.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163869BL



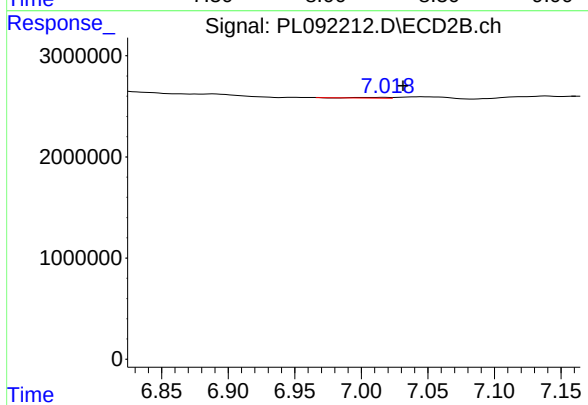
#20 Methoxychlor

R.T.: 6.613 min
Delta R.T.: -0.008 min
Response: 10918
Conc: 0.01 ng/ml



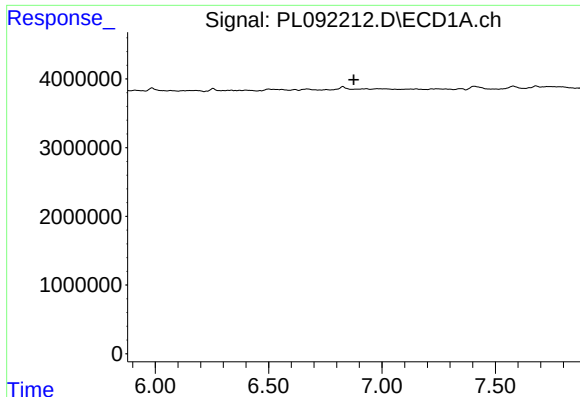
#22 Mirex

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



#22 Mirex

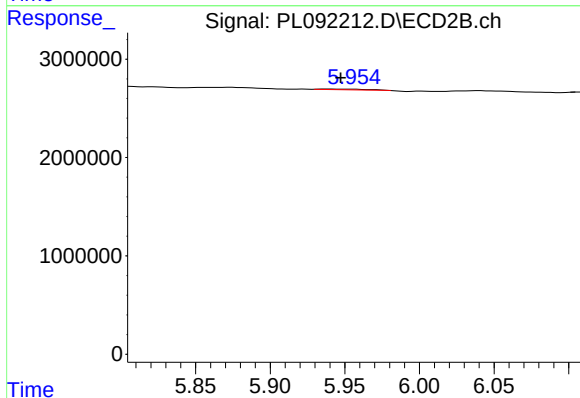
R.T.: 7.018 min
Delta R.T.: -0.014 min
Response: 110465
Conc: 0.05 ng/ml



#27 Chlordane-5

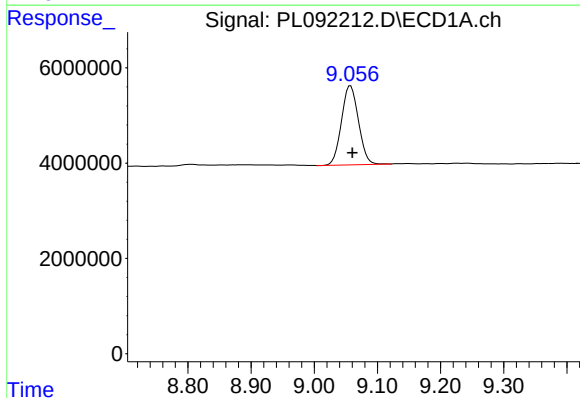
R.T.: 0.000 min
Exp R.T.: 6.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163869BL



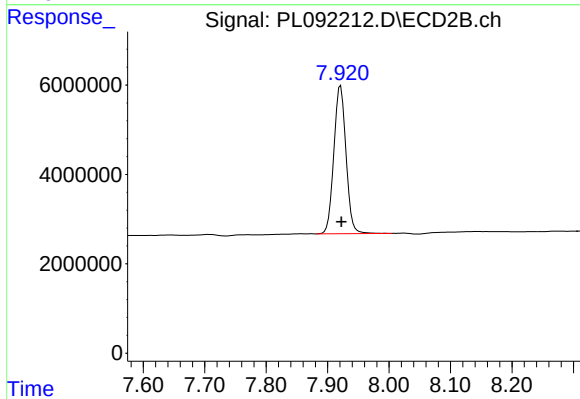
#27 Chlordane-5

R.T.: 5.941 min
Delta R.T.: -0.006 min
Response: 120441
Conc: 1.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: -0.003 min
Response: 30963066
Conc: 18.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: -0.001 min
Response: 45559783
Conc: 18.21 ng/ml