

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100824\
 Data File : PL092274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2024 16:21
 Operator : AR\AJ
 Sample : PB163986BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163986BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 02:14:31 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...	3.547	2.782	43993034	49018900	19.775	19.544
28)	SA Decachlor...	9.064	7.923	34454073	47625983	21.031	19.036
Target Compounds							
2)	A alpha-BHC	0.000	3.268f	0	66636	N.D.	0.018 #
3)	MA gamma-BHC...	0.000	3.629	0	235567	N.D.	0.067 #
5)	MB Aldrin	0.000	4.245	0	22524	N.D.	0.007 #
7)	B delta-BHC	4.773	4.132	2160766	656703	0.749	0.189 #
8)	B Heptachlo...	0.000	4.766f	0	1919461	N.D.	0.635 #
12)	B 4,4'-DDE	0.000	5.230	0	417379	N.D.	0.150 #
14)	MA Endrin	0.000	5.664f	0	515902	N.D.	0.197 #
17)	MA 4,4'-DDT	0.000	6.042	0	538694	N.D.	0.233 #
19)	B Endosulfa...	0.000	6.340	0	153811	N.D.	0.064 #
20)	A Methoxychlor	0.000	6.645f	0	28879	N.D.	0.023 #
22)	Mirex	0.000	7.048f	0	461821	N.D.	0.190 #
23)	Chlordane-1	0.000	3.755f	0	1189	N.D.	0.012 #

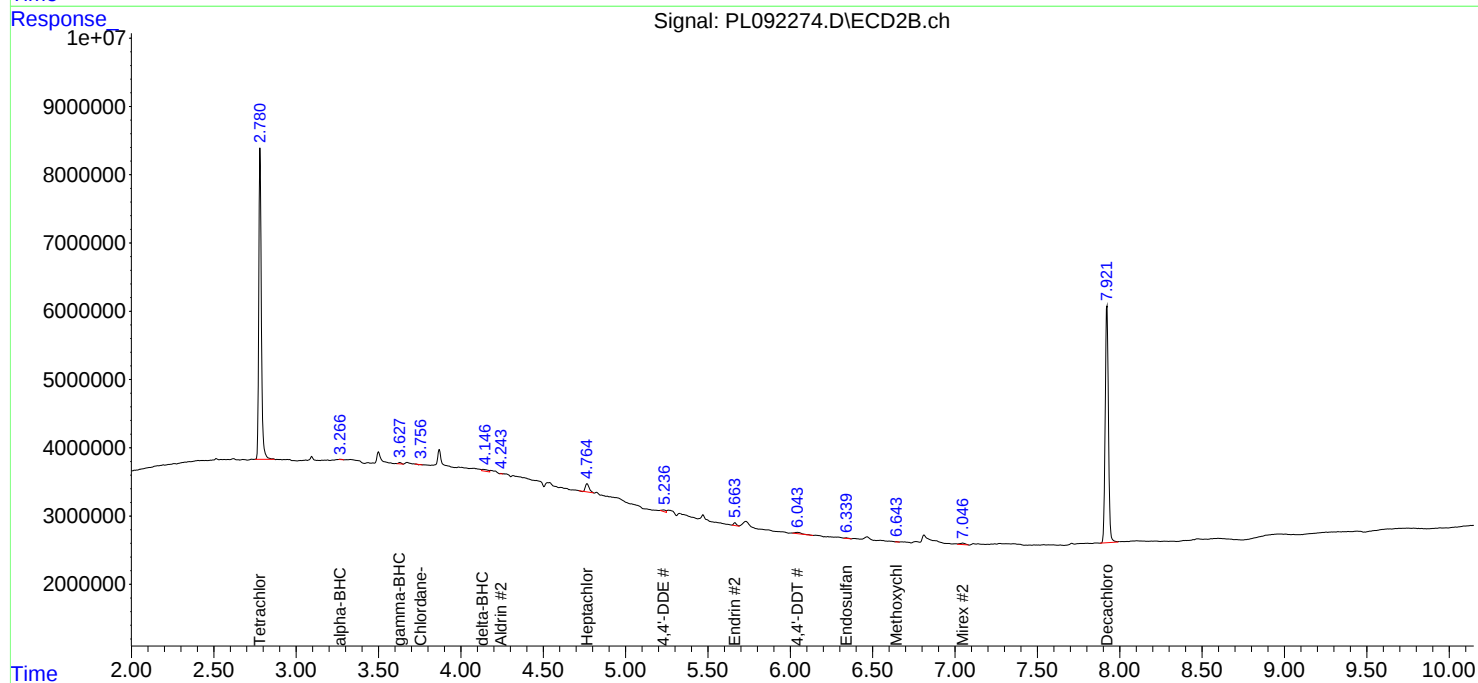
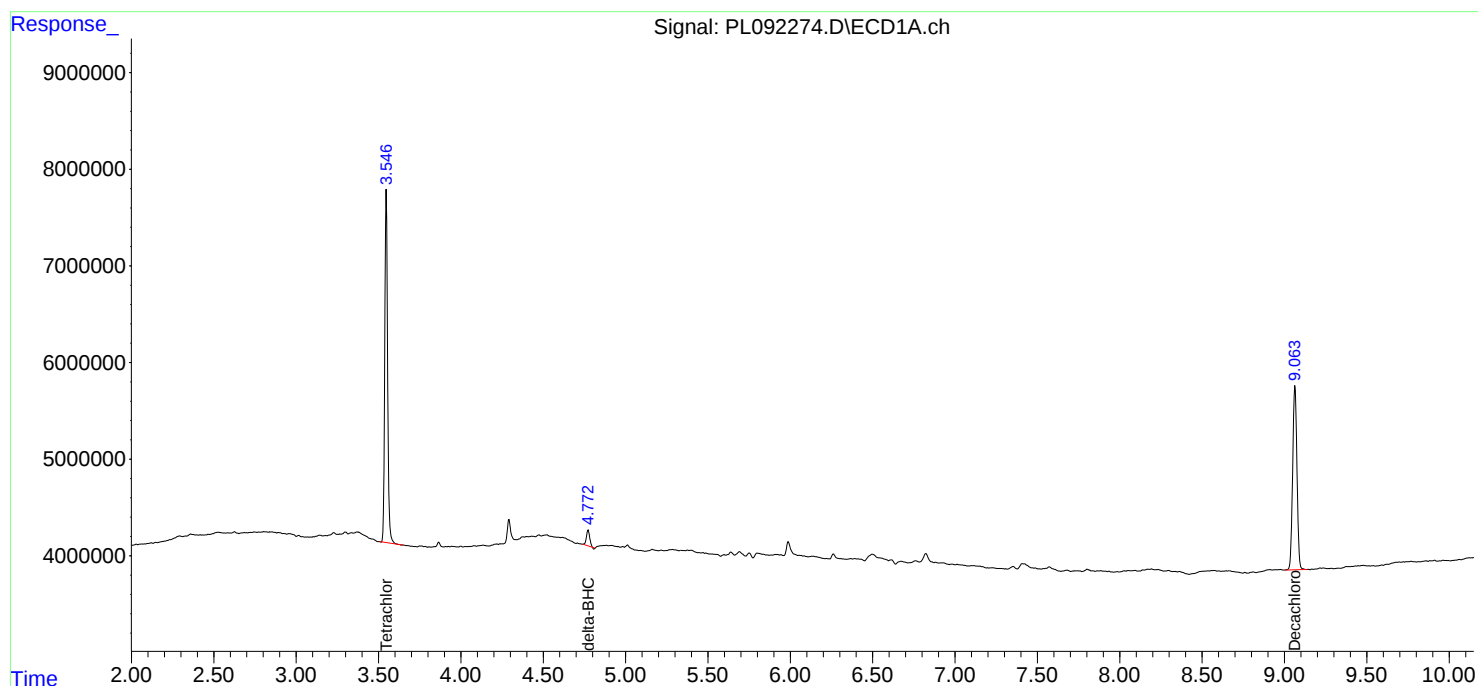
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

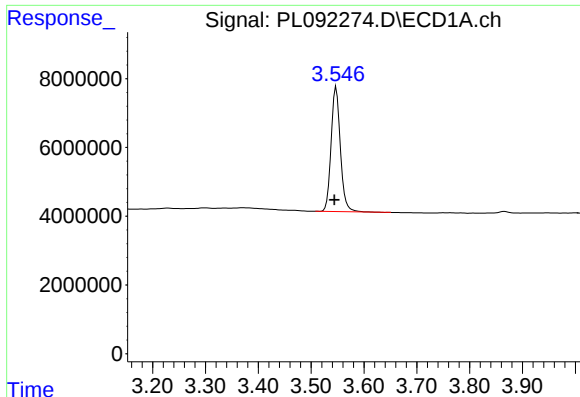
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Integration File signal 1: autoint1.e
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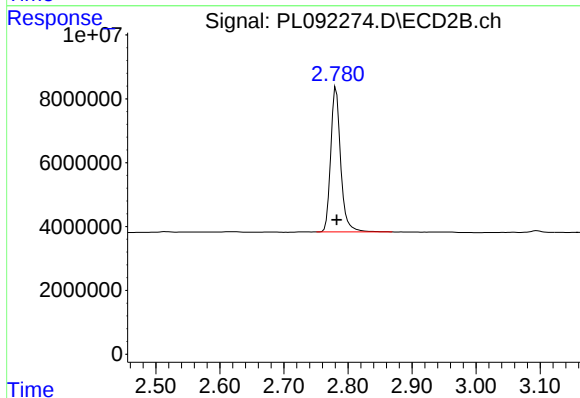




#1 Tetrachloro-m-xylene

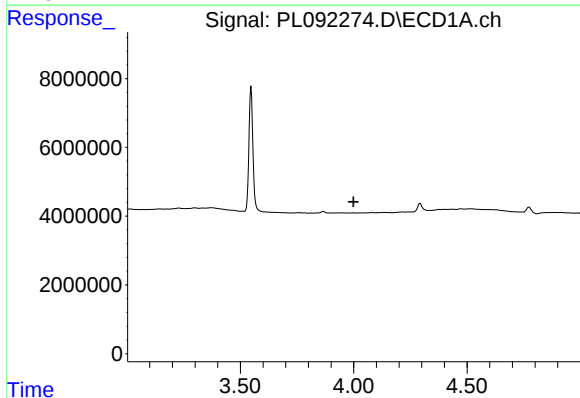
R.T.: 3.547 min
Delta R.T.: 0.003 min
Response: 43993034
Conc: 19.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163986BL



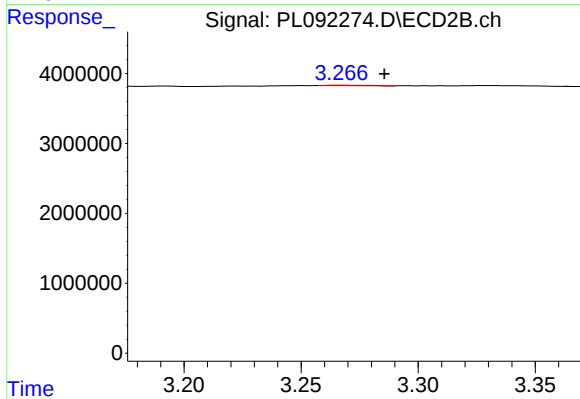
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 49018900
Conc: 19.54 ng/ml



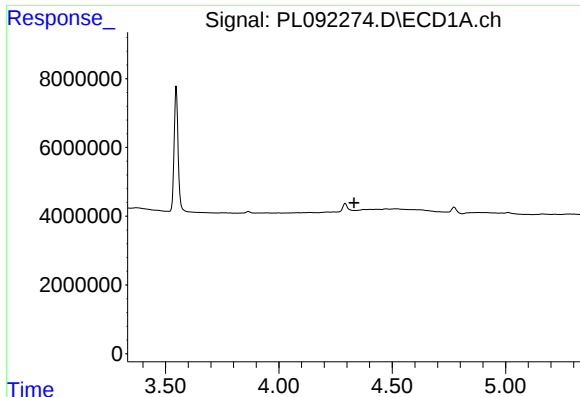
#2 alpha-BHC

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



#2 alpha-BHC

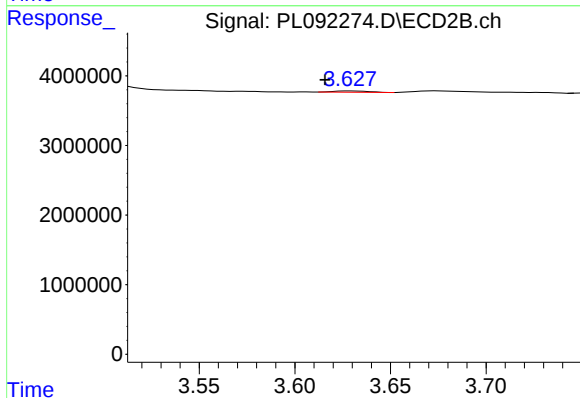
R.T.: 3.268 min
Delta R.T.: -0.018 min
Response: 66636
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

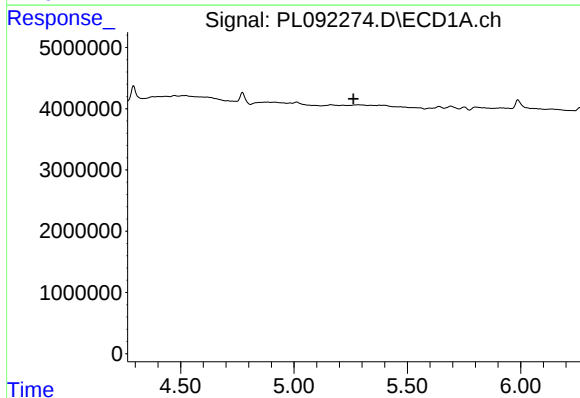
R.T.: 0.000 min
Exp R.T.: 4.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163986BL



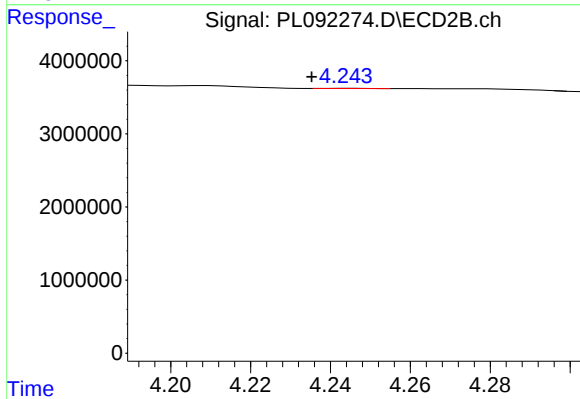
#3 gamma-BHC (Lindane)

R.T.: 3.629 min
Delta R.T.: 0.013 min
Response: 235567
Conc: 0.07 ng/ml



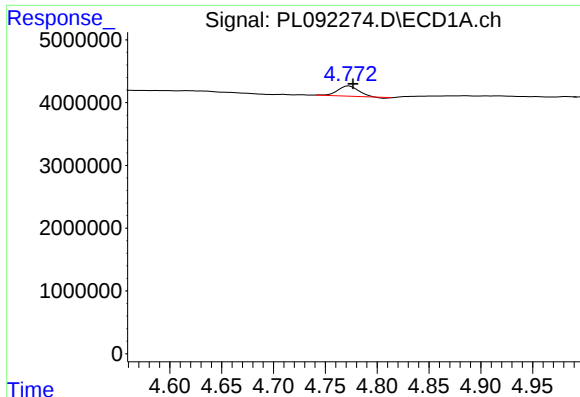
#5 Aldrin

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



#5 Aldrin

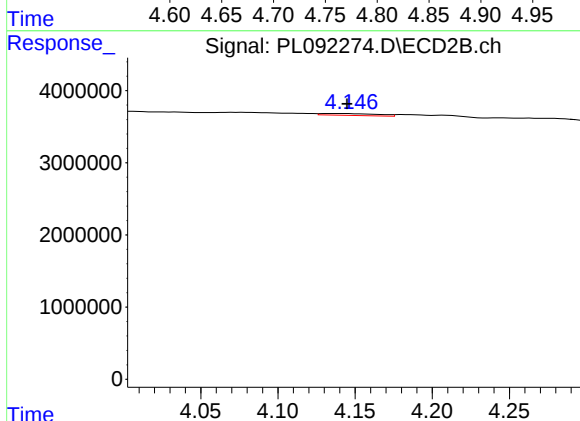
R.T.: 4.245 min
Delta R.T.: 0.010 min
Response: 22524
Conc: 0.01 ng/ml



#7 delta-BHC

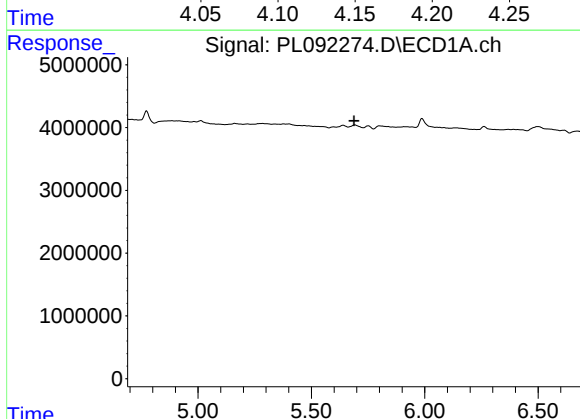
R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 2160766
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163986BL



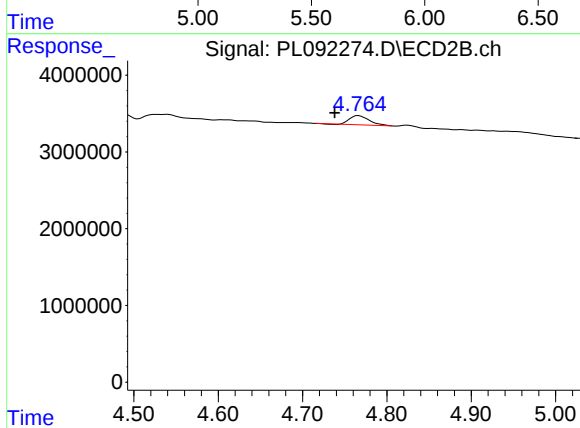
#7 delta-BHC

R.T.: 4.132 min
Delta R.T.: -0.013 min
Response: 656703
Conc: 0.19 ng/ml



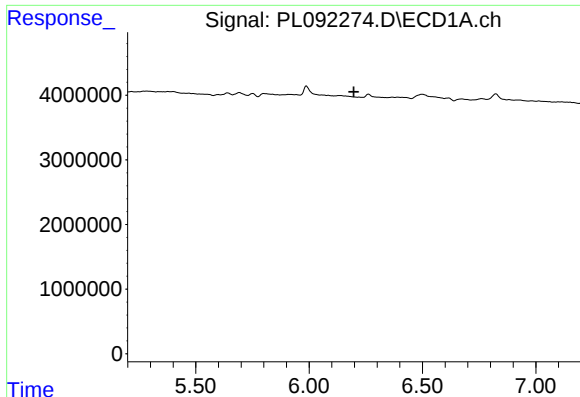
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

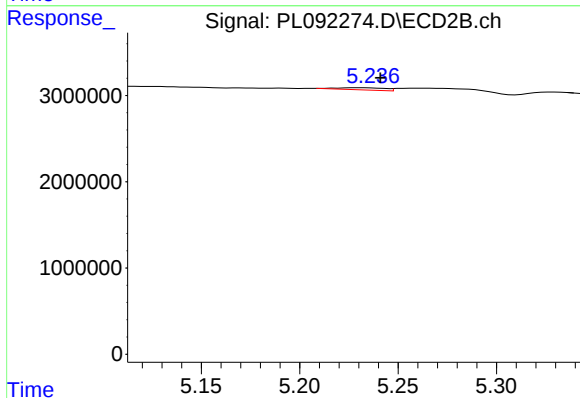
R.T.: 4.766 min
Delta R.T.: 0.028 min
Response: 1919461
Conc: 0.63 ng/ml



#12 4,4'-DDE

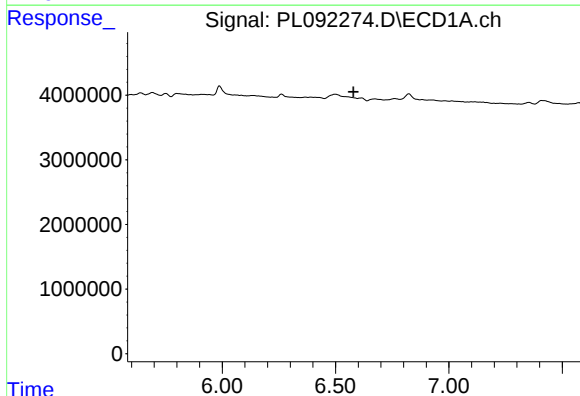
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163986BL



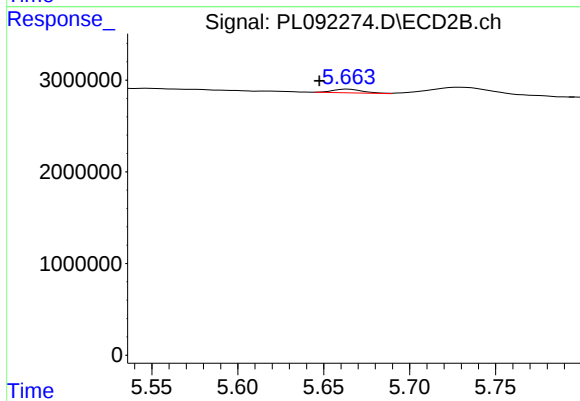
#12 4,4'-DDE

R.T.: 5.230 min
Delta R.T.: -0.011 min
Response: 417379
Conc: 0.15 ng/ml



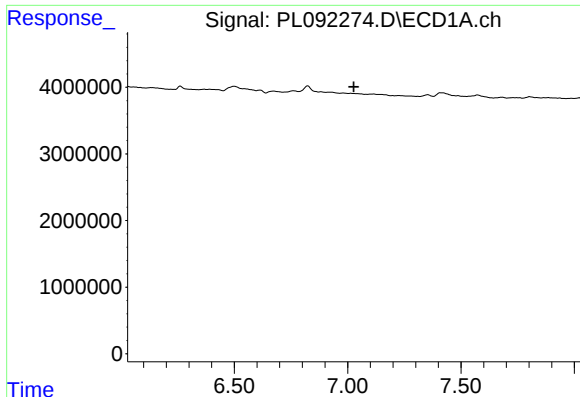
#14 Endrin

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



#14 Endrin

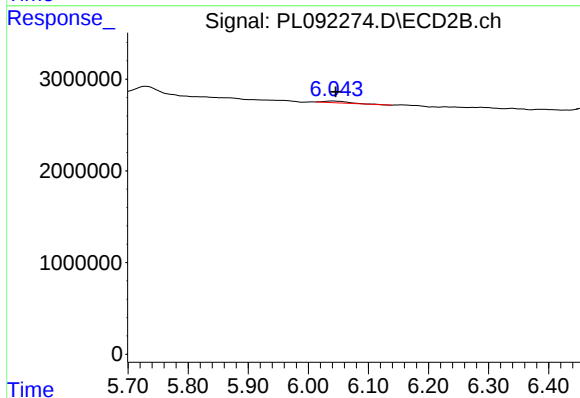
R.T.: 5.664 min
Delta R.T.: 0.017 min
Response: 515902
Conc: 0.20 ng/ml



#17 4,4'-DDT

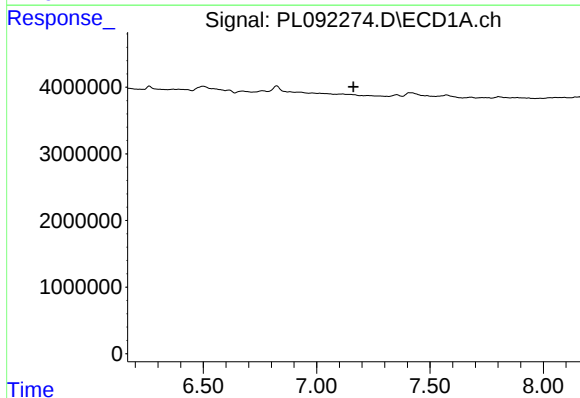
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163986BL



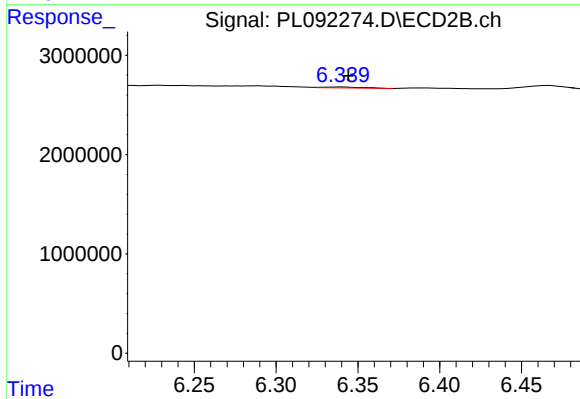
#17 4,4'-DDT

R.T.: 6.042 min
Delta R.T.: -0.003 min
Response: 538694
Conc: 0.23 ng/ml



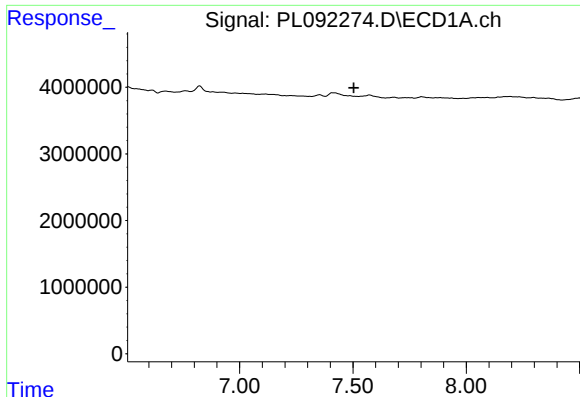
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

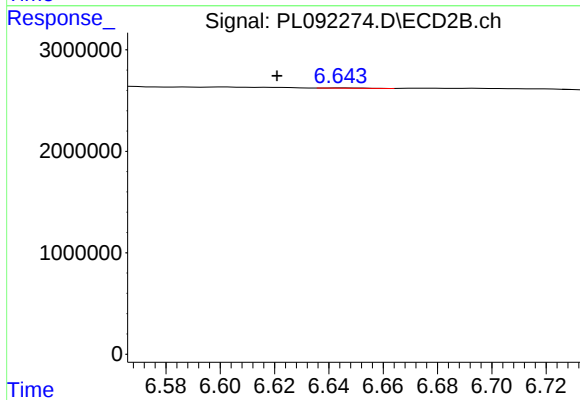
R.T.: 6.340 min
Delta R.T.: -0.004 min
Response: 153811
Conc: 0.06 ng/ml



#20 Methoxychlor

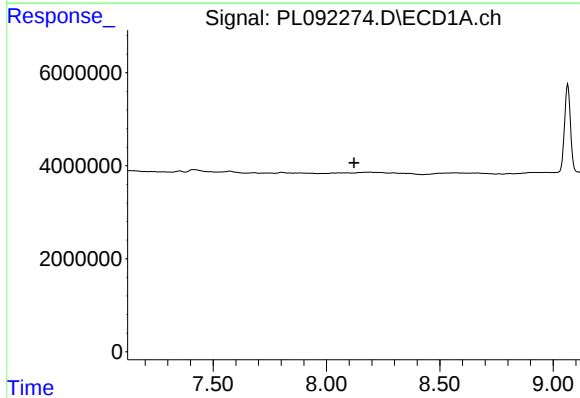
R.T.: 0.000 min
Exp R.T.: 7.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163986BL



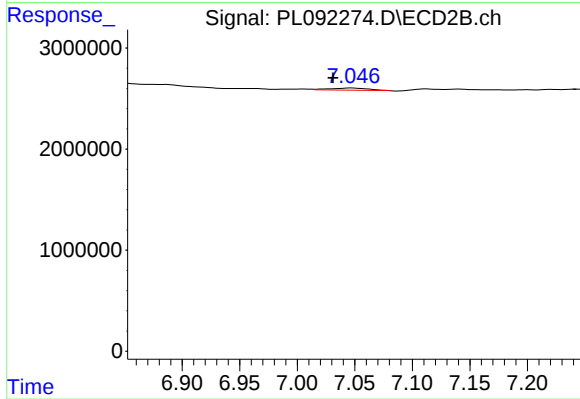
#20 Methoxychlor

R.T.: 6.645 min
Delta R.T.: 0.024 min
Response: 28879
Conc: 0.02 ng/ml



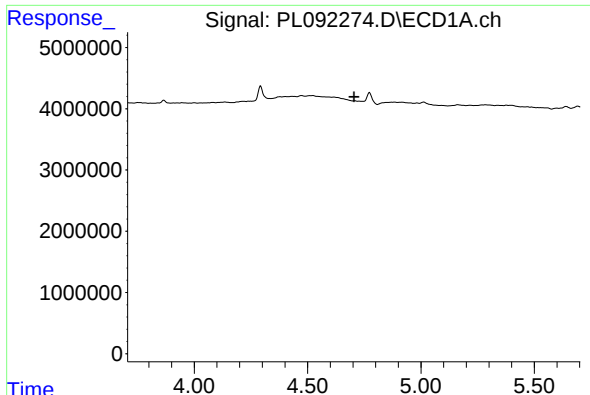
#22 Mirex

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



#22 Mirex

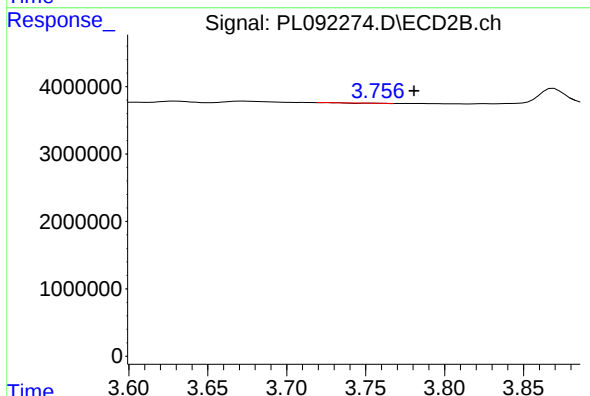
R.T.: 7.048 min
Delta R.T.: 0.016 min
Response: 461821
Conc: 0.19 ng/ml



#23 Chlordane-1

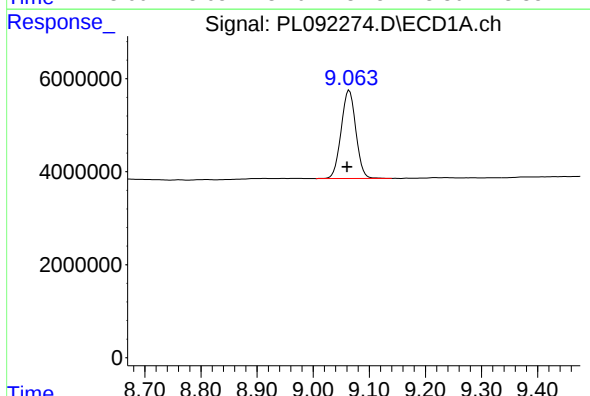
R.T.: 0.000 min
Exp R.T.: 4.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163986BL



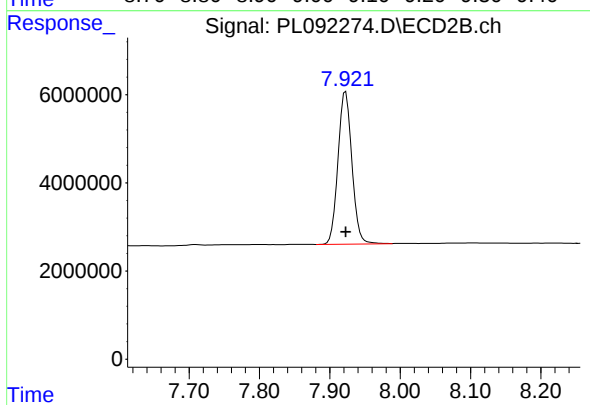
#23 Chlordane-1

R.T.: 3.755 min
Delta R.T.: -0.025 min
Response: 1189
Conc: 0.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.004 min
Response: 34454073
Conc: 21.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 47625983
Conc: 19.04 ng/ml