

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091724\
 Data File : PL091782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2024 14:11
 Operator : AR\AJ
 Sample : PB163453BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163453BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:11:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.541	2.781	34356038	37355486	22.043	19.973
28)	SA Decachlor...	9.058	7.922	26173867	44026960	21.537	23.843
Target Compounds							
2)	A alpha-BHC	0.000	3.266f	0	65067	N.D.	0.024 #
3)	MA gamma-BHC...	0.000	3.631f	0	352830	N.D.	0.143 #
4)	MA Heptachlor	0.000	3.986f	0	38048	N.D.	0.016 #
5)	MB Aldrin	0.000	4.251	0	417120	N.D.	0.183 #
7)	B delta-BHC	0.000	4.146	0	33884	N.D.	0.015 #
8)	B Heptachlo...	0.000	4.748	0	17913	N.D.	0.008 #
14)	MA Endrin	0.000	5.643	0	113264	N.D.	0.060 #
16)	A 4,4'-DDD	0.000	5.808	0	225622	N.D.	0.135 #
19)	B Endosulfa...	0.000	6.350	0	2486238	N.D.	1.449 #
22)	Mirex	0.000	7.027	0	834835	N.D.	0.471 #
25)	Chlordane-3	0.000	4.959f	0	901552	N.D.	3.867 #

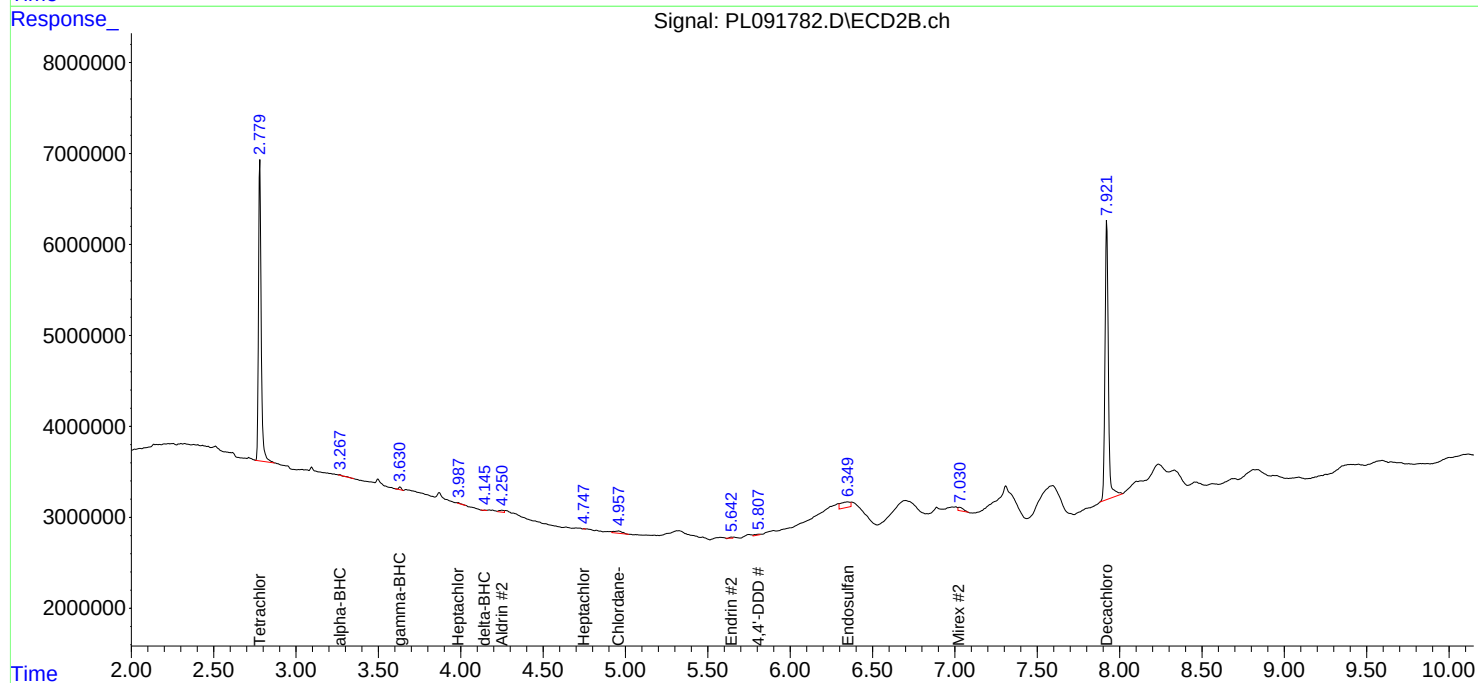
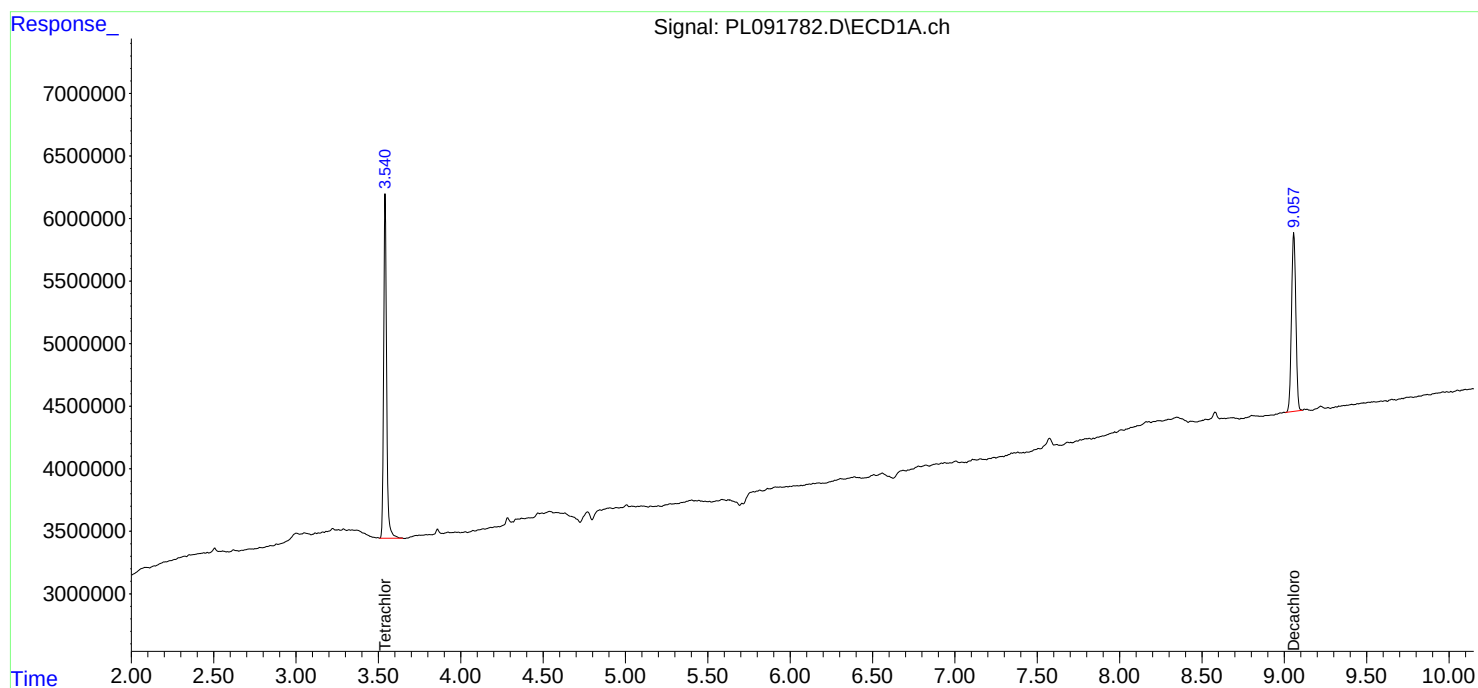
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

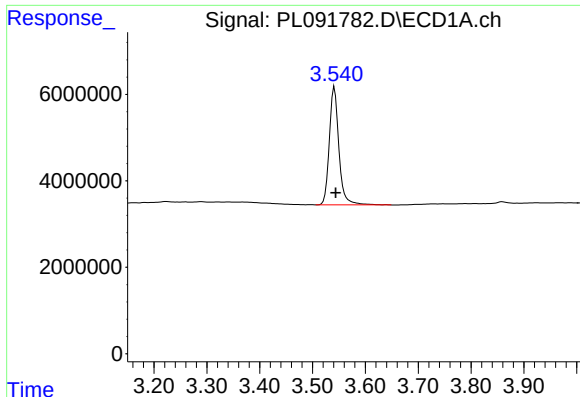
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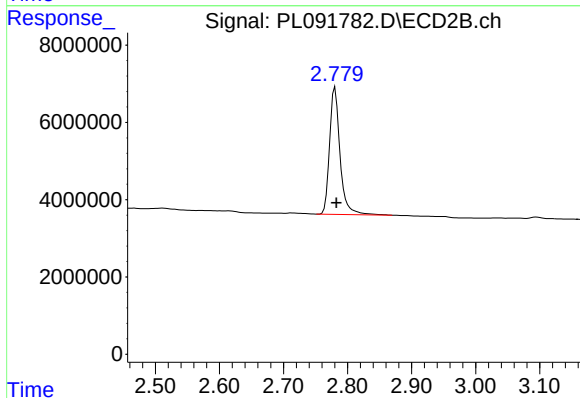




#1 Tetrachloro-m-xylene

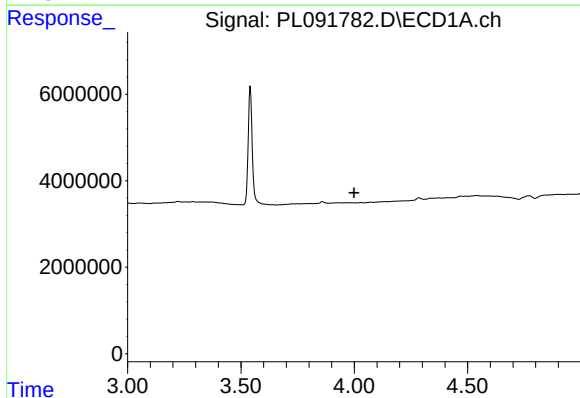
R.T.: 3.541 min
Delta R.T.: -0.003 min
Response: 34356038
Conc: 22.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163453BL



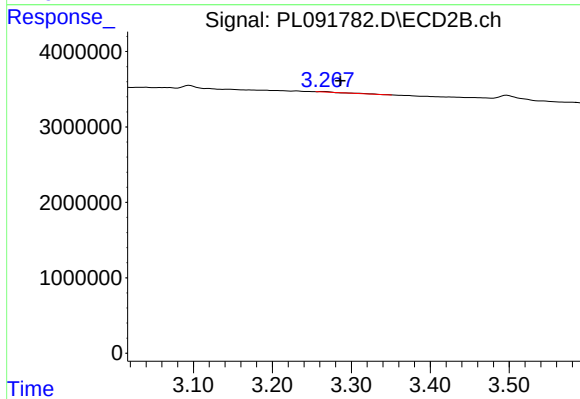
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: -0.002 min
Response: 37355486
Conc: 19.97 ng/ml



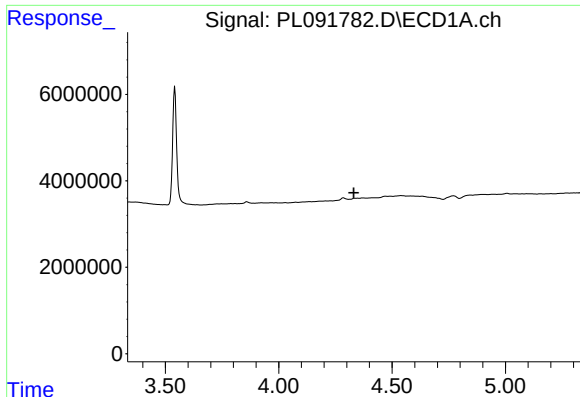
#2 alpha-BHC

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



#2 alpha-BHC

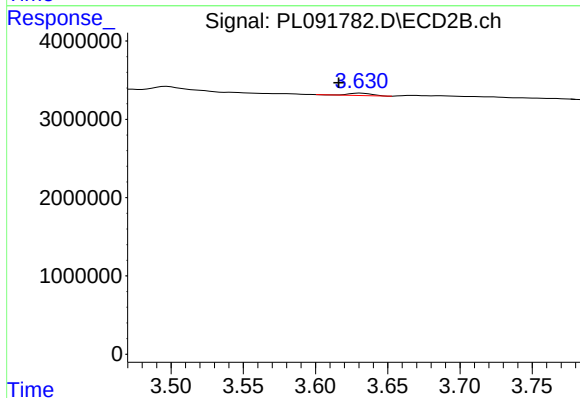
R.T.: 3.266 min
Delta R.T.: -0.020 min
Response: 65067
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

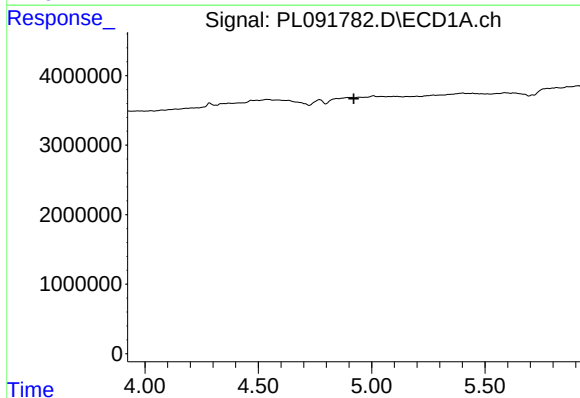
R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163453BL



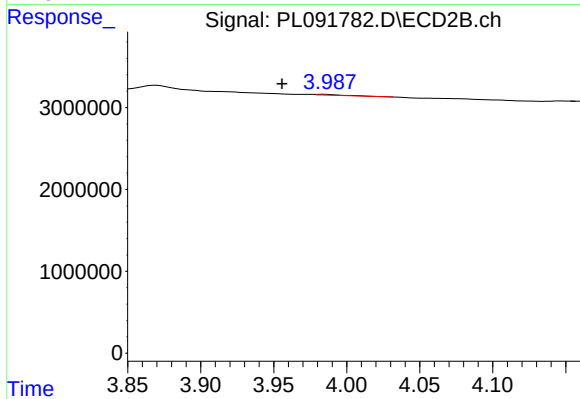
#3 gamma-BHC (Lindane)

R.T.: 3.631 min
Delta R.T.: 0.015 min
Response: 352830
Conc: 0.14 ng/ml



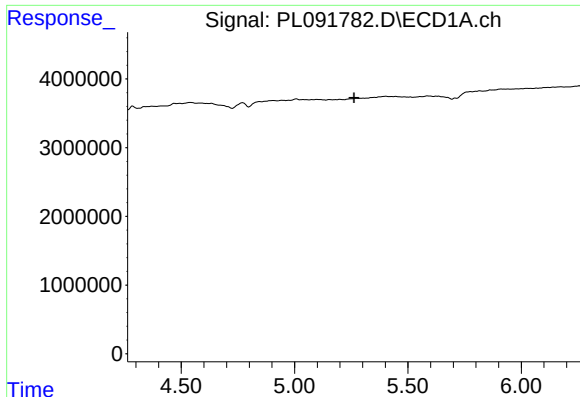
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



#4 Heptachlor

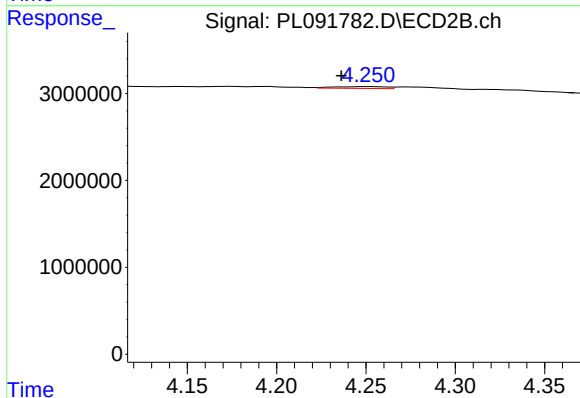
R.T.: 3.986 min
Delta R.T.: 0.030 min
Response: 38048
Conc: 0.02 ng/ml



#5 Aldrin

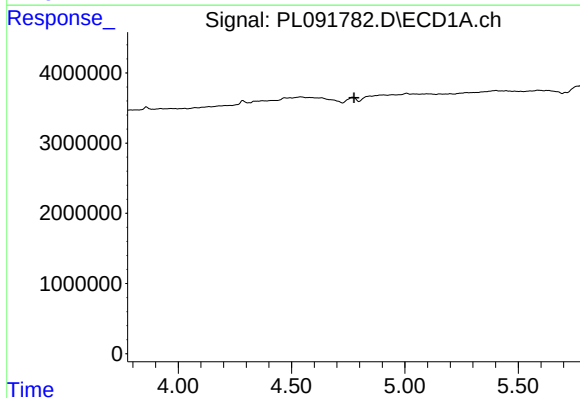
R.T.: 0.000 min
Exp R.T.: 5.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163453BL



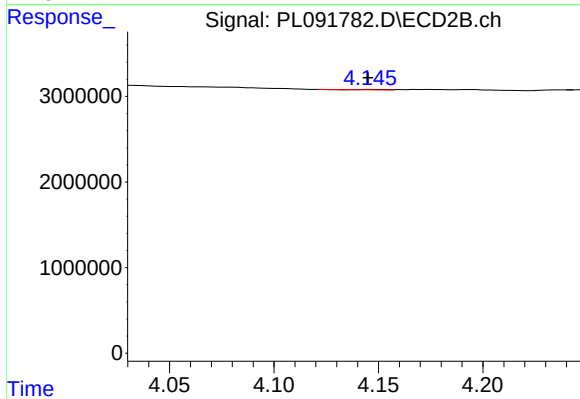
#5 Aldrin

R.T.: 4.251 min
Delta R.T.: 0.015 min
Response: 417120
Conc: 0.18 ng/ml



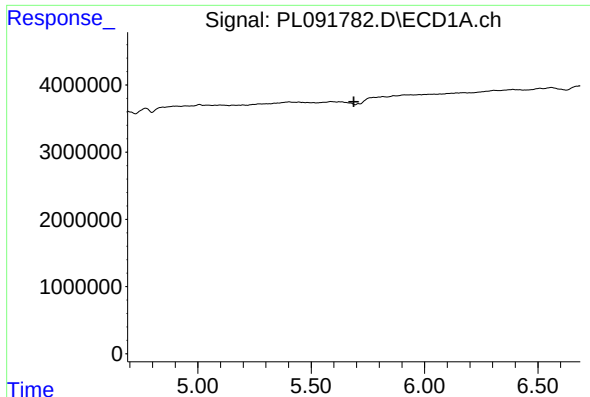
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.776 min
Response: 0
Conc: N.D.



#7 delta-BHC

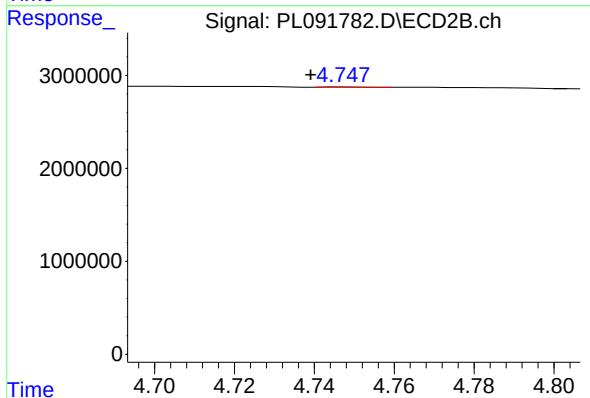
R.T.: 4.146 min
Delta R.T.: 0.002 min
Response: 33884
Conc: 0.01 ng/ml



#8 Heptachlor epoxide

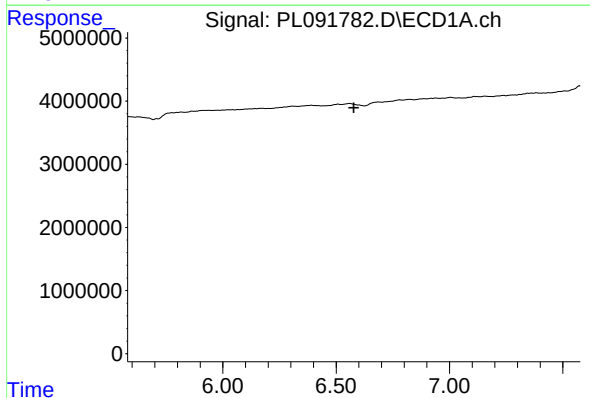
R.T.: 0.000 min
Exp R.T.: 5.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163453BL



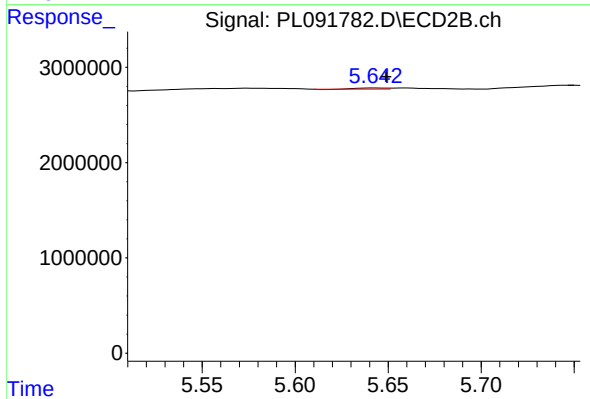
#8 Heptachlor epoxide

R.T.: 4.748 min
Delta R.T.: 0.008 min
Response: 17913
Conc: 0.01 ng/ml



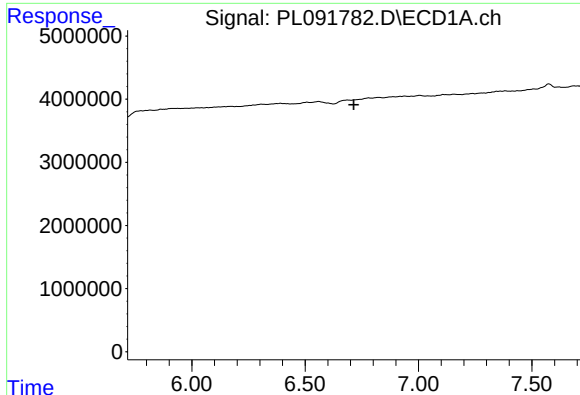
#14 Endrin

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



#14 Endrin

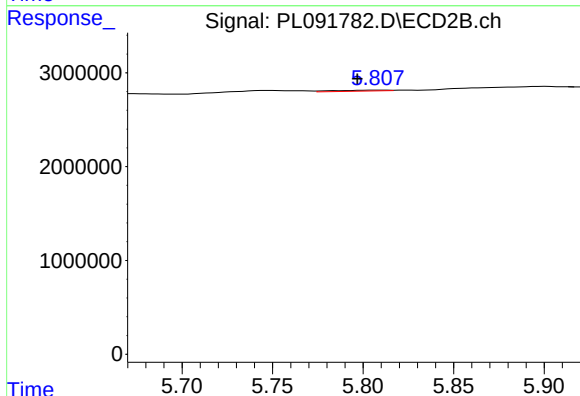
R.T.: 5.643 min
Delta R.T.: -0.006 min
Response: 113264
Conc: 0.06 ng/ml



#16 4,4'-DDD

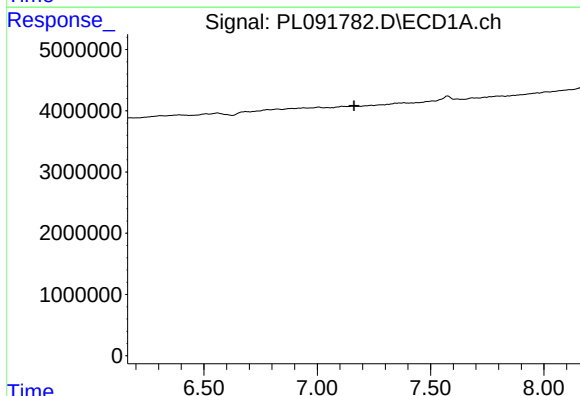
R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163453BL



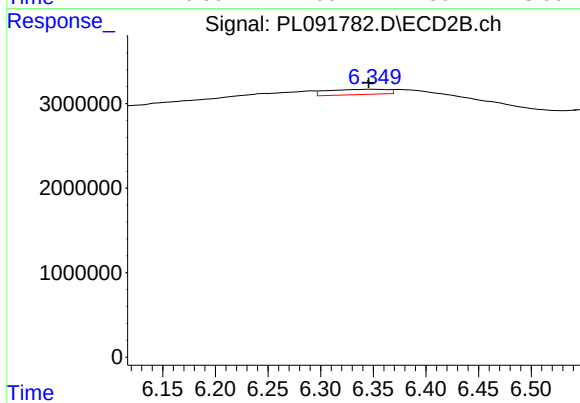
#16 4,4'-DDD

R.T.: 5.808 min
Delta R.T.: 0.011 min
Response: 225622
Conc: 0.13 ng/ml



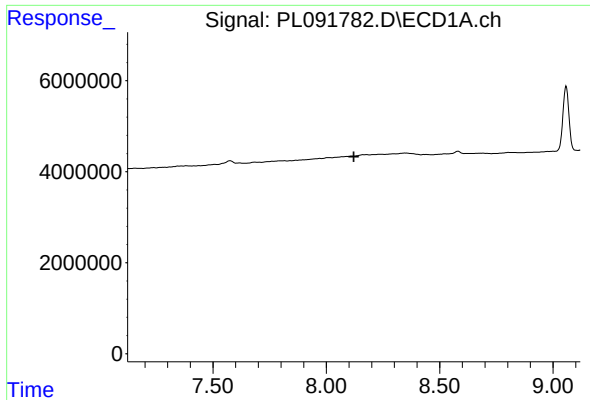
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

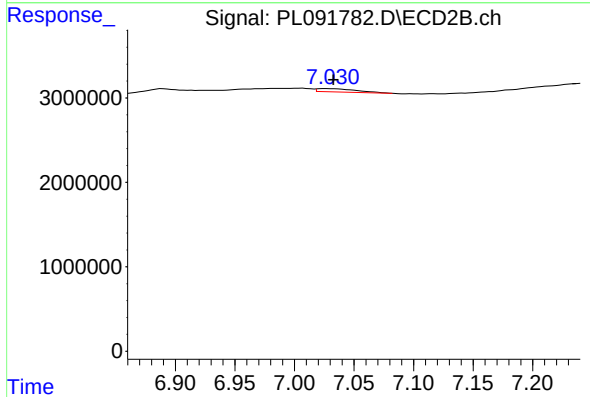
R.T.: 6.350 min
Delta R.T.: 0.004 min
Response: 2486238
Conc: 1.45 ng/ml



#22 Mirex

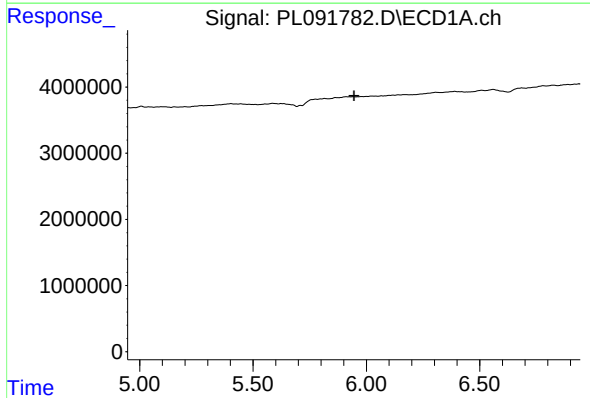
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163453BL



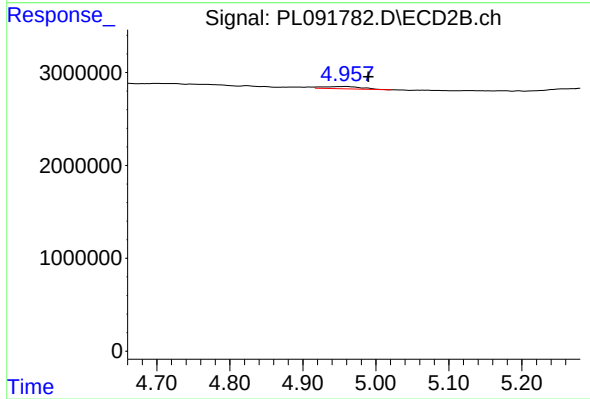
#22 Mirex

R.T.: 7.027 min
Delta R.T.: -0.006 min
Response: 834835
Conc: 0.47 ng/ml



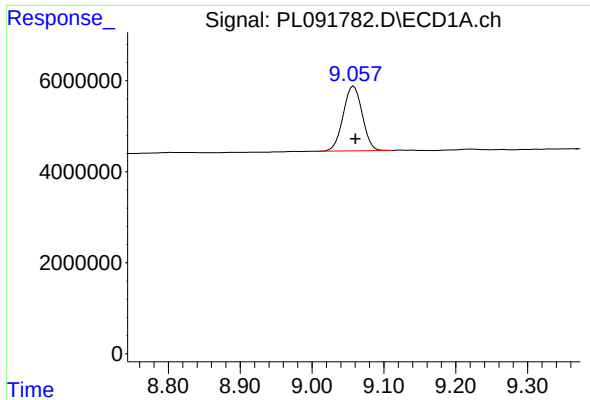
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.



#25 Chlordane-3

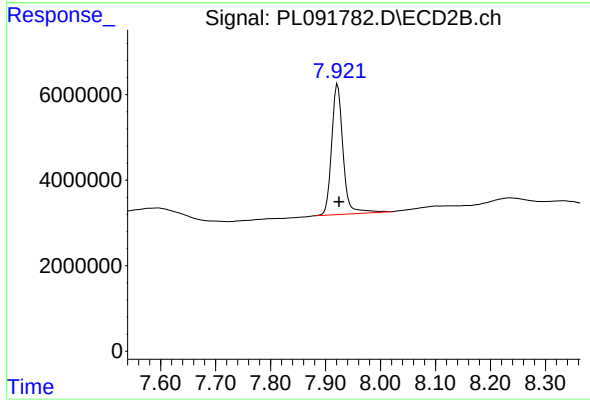
R.T.: 4.959 min
Delta R.T.: -0.031 min
Response: 901552
Conc: 3.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.002 min
Response: 26173867
Conc: 21.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163453BL



#28 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: -0.002 min
Response: 44026960
Conc: 23.84 ng/ml