

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081624\
 Data File : PL091159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 17:10
 Operator : AR\AJ
 Sample : PB162780BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162780BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 08:17:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.545	2.785	38997699	37204703	18.162	19.060
28)	SA Decachlor...	9.057	7.926	30564952	35655586	20.049	18.824
Target Compounds							
2)	A alpha-BHC	0.000	3.271f	0	93809	N.D.	0.034 #
5)	MB Aldrin	0.000	4.255f	0	323899	N.D.	0.132 #
8)	B Heptachlo...	0.000	4.736	0	10613	N.D.	0.005 #
9)	A Endosulfan I	0.000	5.119	0	33841	N.D.	0.016 #
10)	B gamma-Chl...	0.000	4.990	0	693632	N.D.	0.293 #
12)	B 4,4'-DDE	0.000	5.248	0	82819	N.D.	0.040 #
13)	MA Dieldrin	0.000	5.373	0	681023	N.D.	0.299 #
15)	B Endosulfa...	0.000	5.923f	0	341715	N.D.	0.177 #
17)	MA 4,4'-DDT	0.000	6.039	0	1336524	N.D.	0.752 #
19)	B Endosulfa...	0.000	6.366f	0	688258	N.D.	0.357 #
22)	Mirex	0.000	7.063f	0	129896	N.D.	0.070 #
23)	Chlordane-1	0.000	3.809f	0	236333	N.D.	3.242 #
24)	Chlordane-2	0.000	4.343	0	906942	N.D.	9.653 #
25)	Chlordane-3	0.000	4.990	0	693632	N.D.	2.856 #
27)	Chlordane-5	0.000	5.710	0	667911	N.D.	9.647 #

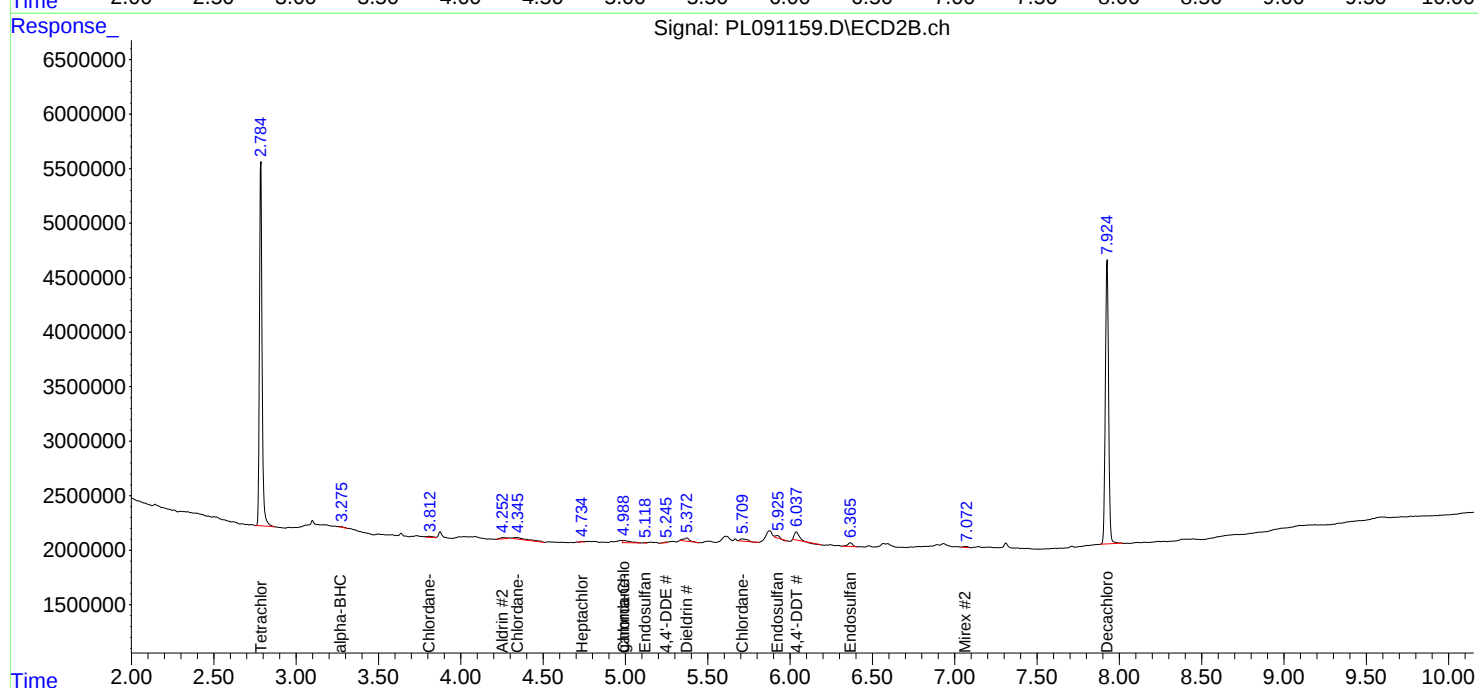
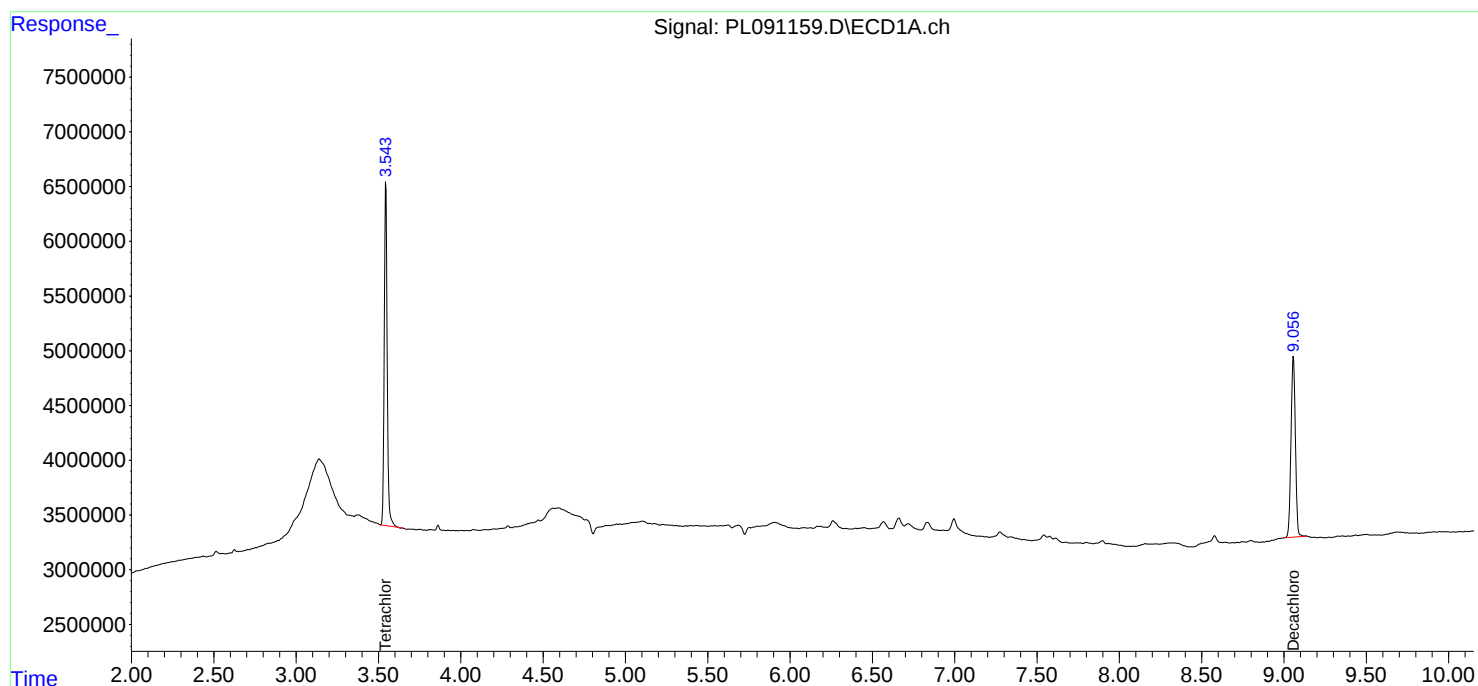
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

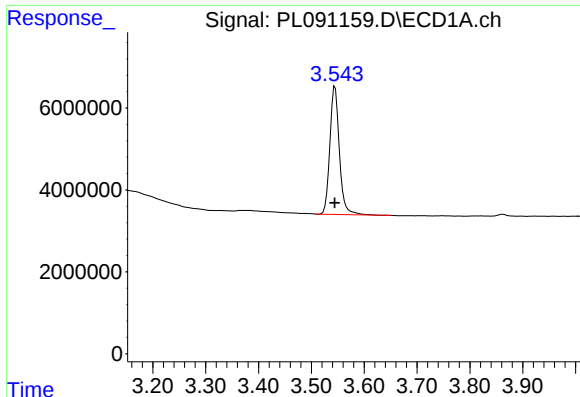
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081624\
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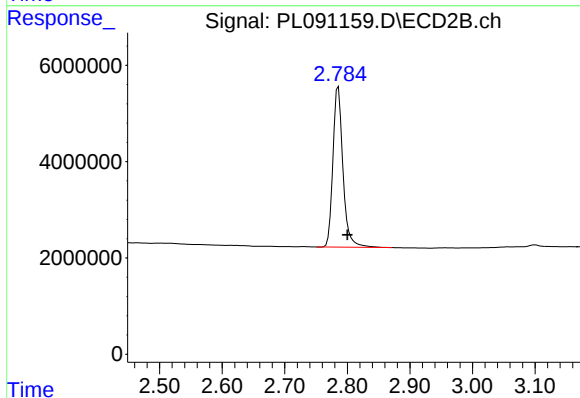




#1 Tetrachloro-m-xylene

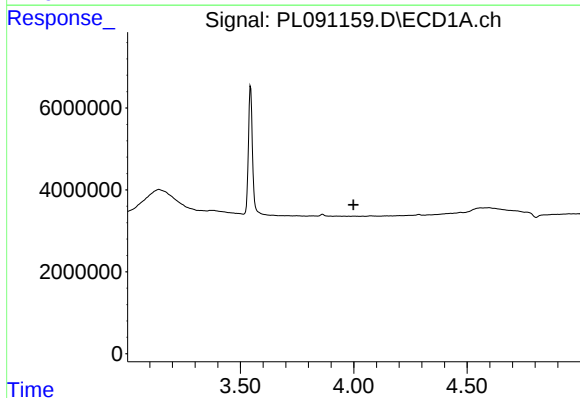
R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 38997699
Conc: 18.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB162780BL



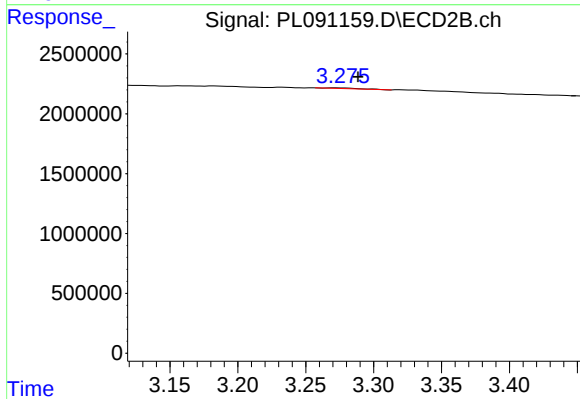
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: -0.014 min
Response: 37204703
Conc: 19.06 ng/ml



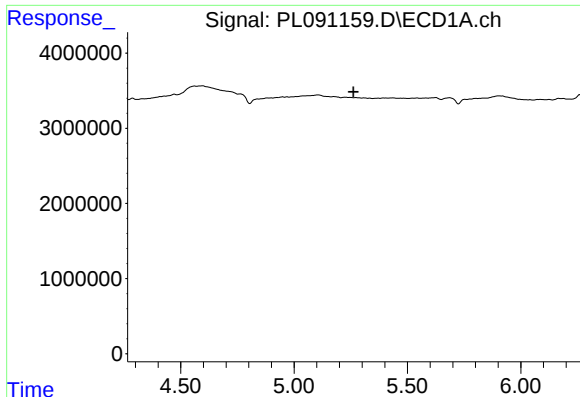
#2 alpha-BHC

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



#2 alpha-BHC

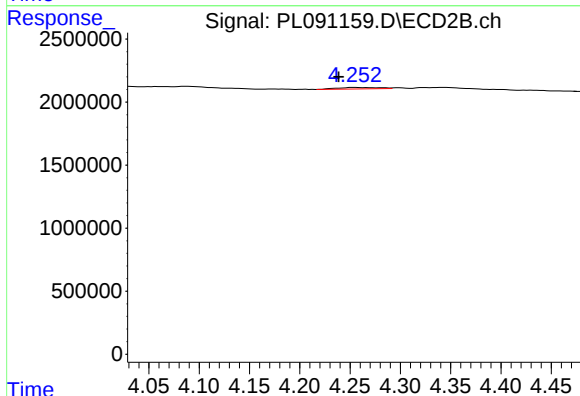
R.T.: 3.271 min
Delta R.T.: -0.017 min
Response: 93809
Conc: 0.03 ng/ml



#5 Aldrin

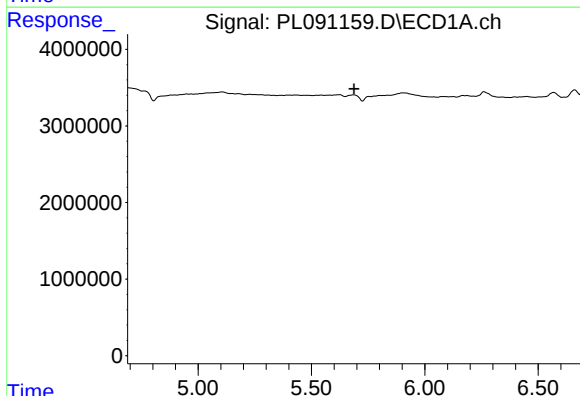
R.T.: 0.000 min
Exp R.T.: 5.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB162780BL



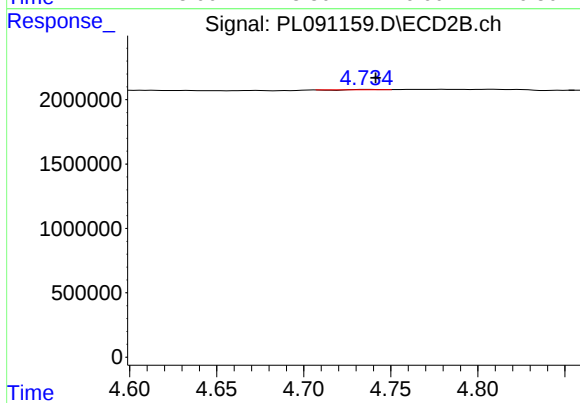
#5 Aldrin

R.T.: 4.255 min
Delta R.T.: 0.016 min
Response: 323899
Conc: 0.13 ng/ml



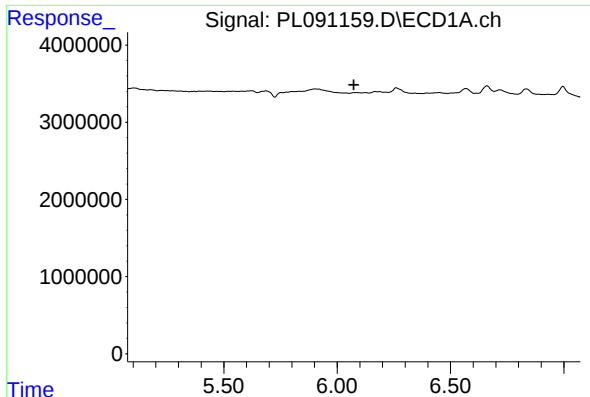
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

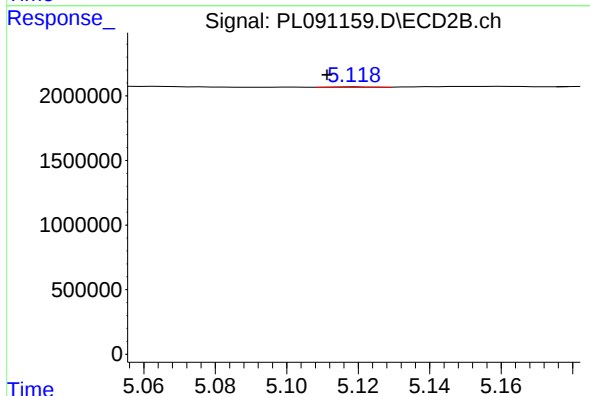
R.T.: 4.736 min
Delta R.T.: -0.005 min
Response: 10613
Conc: 0.00 ng/ml



#9 Endosulfan I

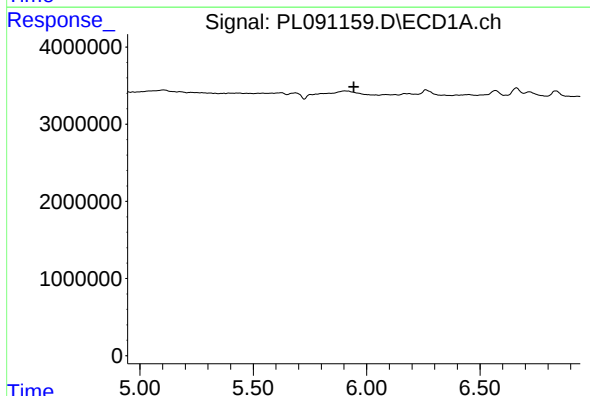
R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB162780BL



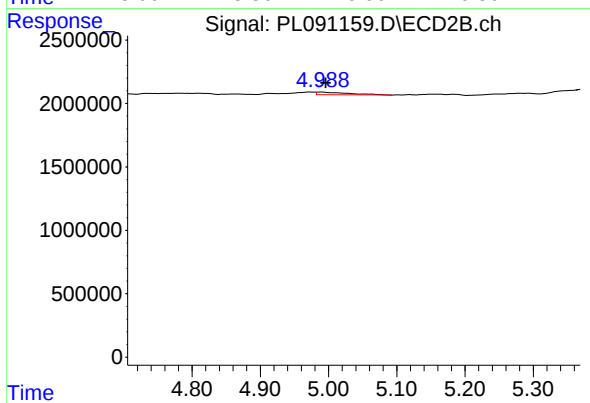
#9 Endosulfan I

R.T.: 5.119 min
Delta R.T.: 0.008 min
Response: 33841
Conc: 0.02 ng/ml



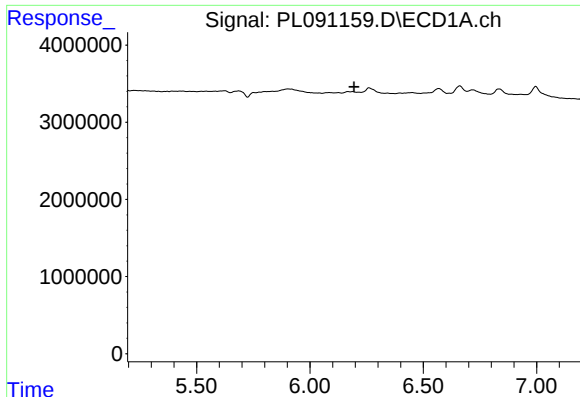
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

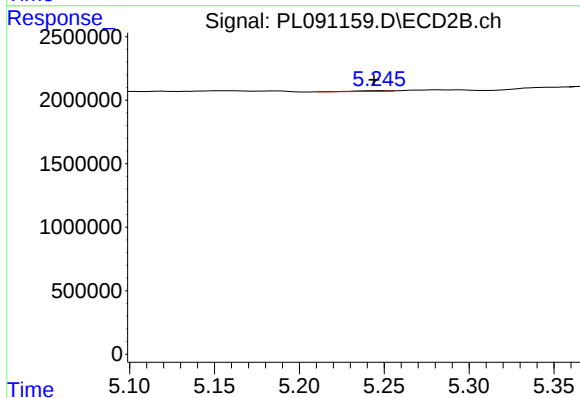
R.T.: 4.990 min
Delta R.T.: -0.006 min
Response: 693632
Conc: 0.29 ng/ml



#12 4,4'-DDE

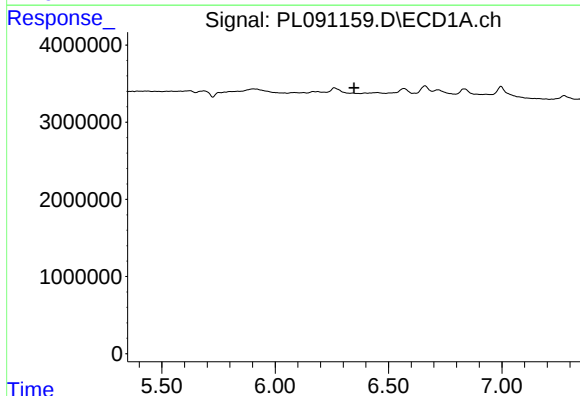
R.T.: 0.000 min
Exp R.T.: 6.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB162780BL



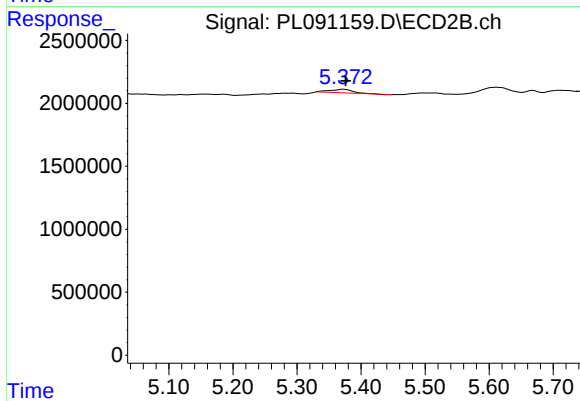
#12 4,4'-DDE

R.T.: 5.248 min
Delta R.T.: 0.004 min
Response: 82819
Conc: 0.04 ng/ml



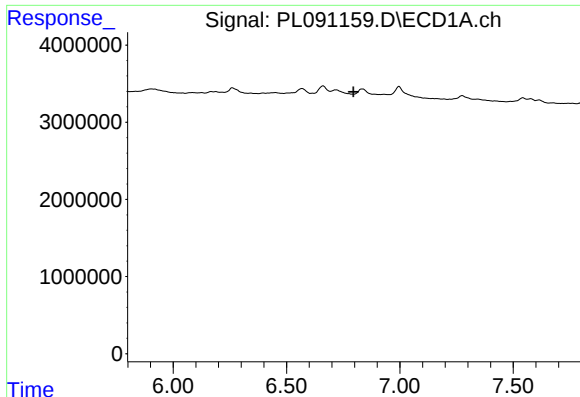
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.348 min
Response: 0
Conc: N.D.



#13 Dieldrin

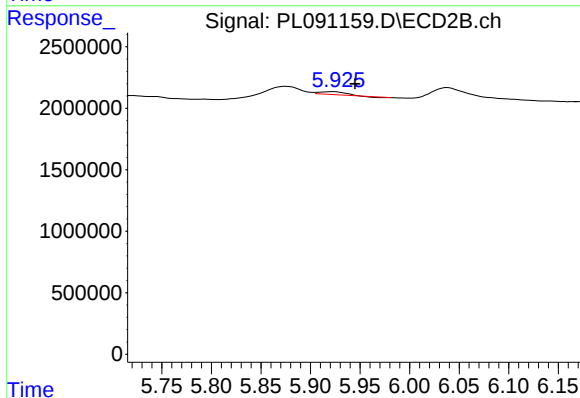
R.T.: 5.373 min
Delta R.T.: -0.003 min
Response: 681023
Conc: 0.30 ng/ml



#15 Endosulfan II

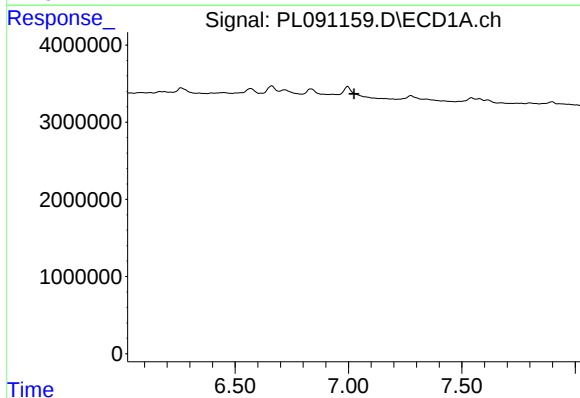
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB162780BL



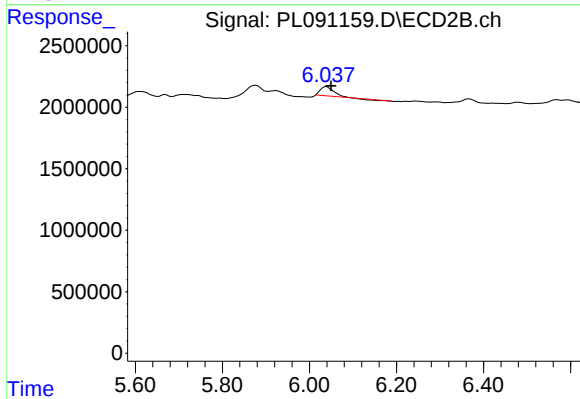
#15 Endosulfan II

R.T.: 5.923 min
Delta R.T.: -0.022 min
Response: 341715
Conc: 0.18 ng/ml



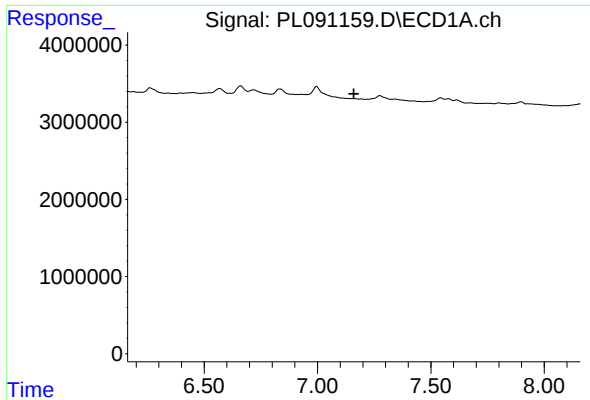
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.025 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

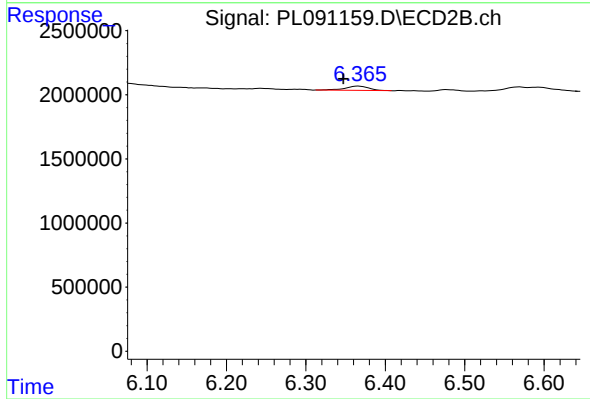
R.T.: 6.039 min
Delta R.T.: -0.011 min
Response: 1336524
Conc: 0.75 ng/ml



#19 Endosulfan Sulfate

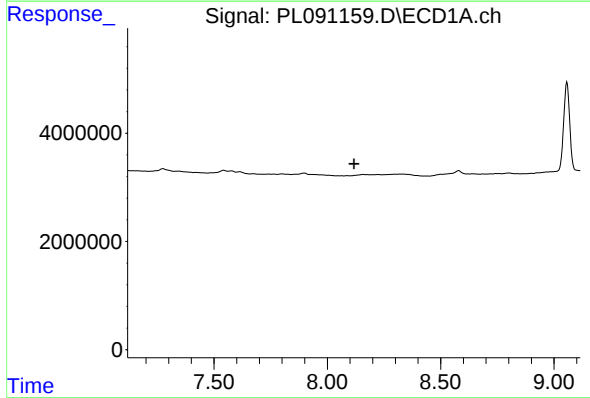
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB162780BL



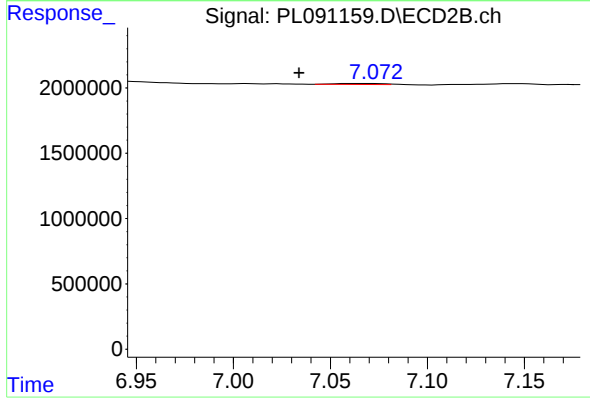
#19 Endosulfan Sulfate

R.T.: 6.366 min
Delta R.T.: 0.019 min
Response: 688258
Conc: 0.36 ng/ml



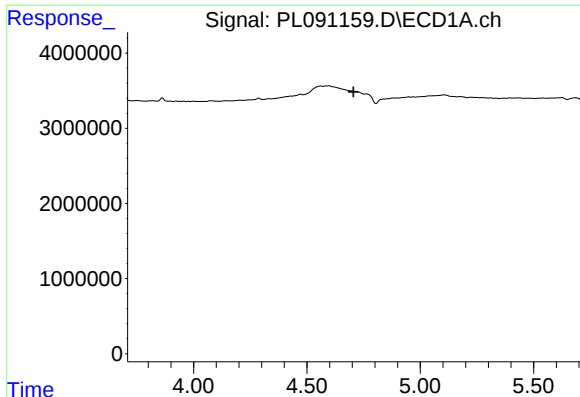
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 8.118 min
Response: 0
Conc: N.D.



#22 Mirex

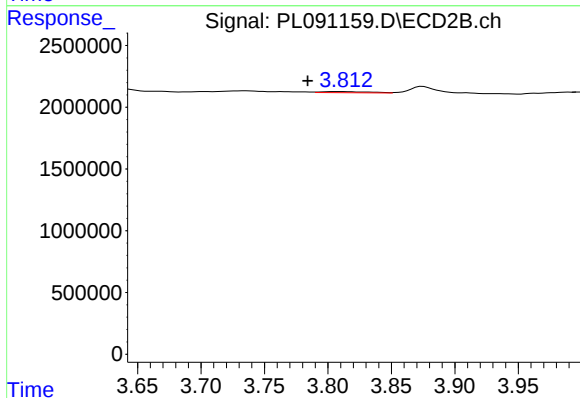
R.T.: 7.063 min
Delta R.T.: 0.029 min
Response: 129896
Conc: 0.07 ng/ml



#23 Chlordane-1

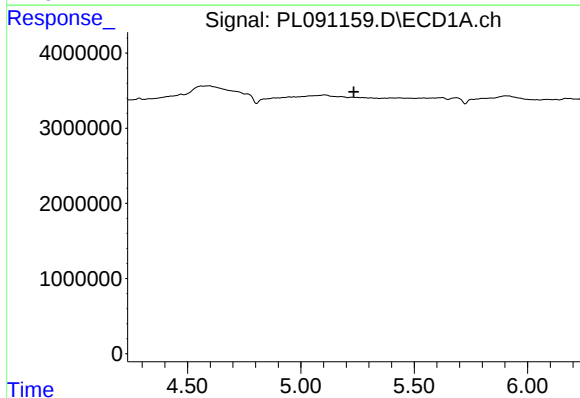
R.T.: 0.000 min
Exp R.T.: 4.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB162780BL



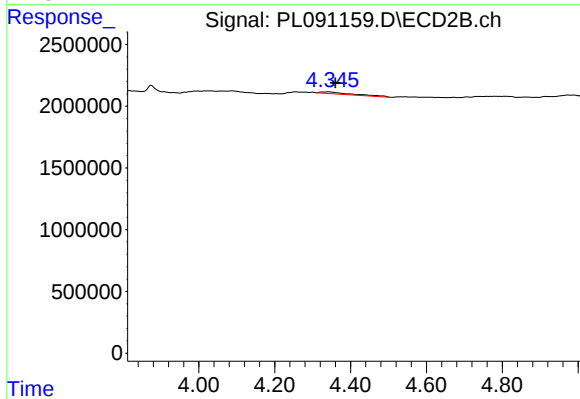
#23 Chlordane-1

R.T.: 3.809 min
Delta R.T.: 0.025 min
Response: 236333
Conc: 3.24 ng/ml



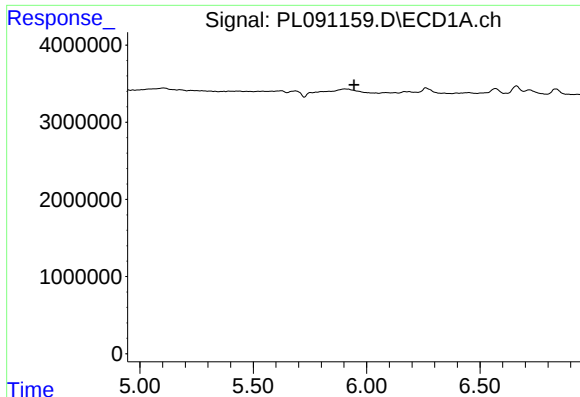
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.234 min
Response: 0
Conc: N.D.



#24 Chlordane-2

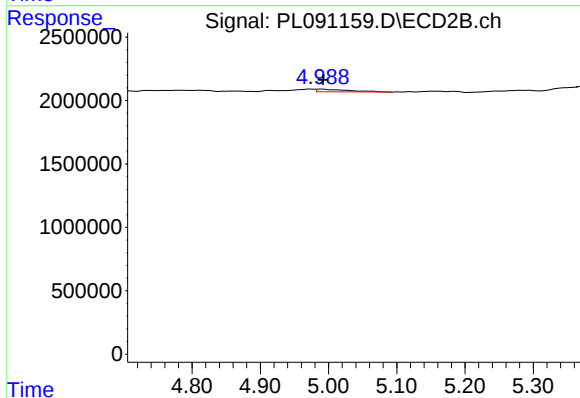
R.T.: 4.343 min
Delta R.T.: -0.017 min
Response: 906942
Conc: 9.65 ng/ml



#25 Chlordane-3

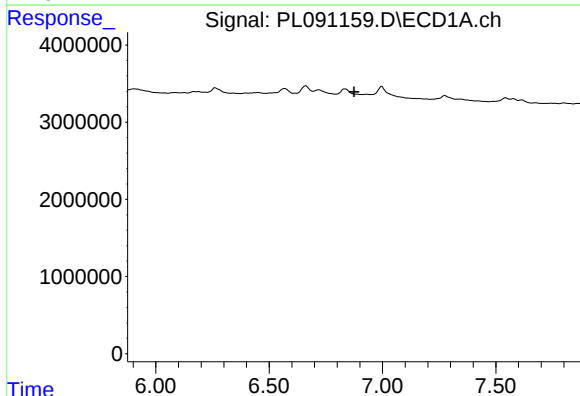
R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB162780BL



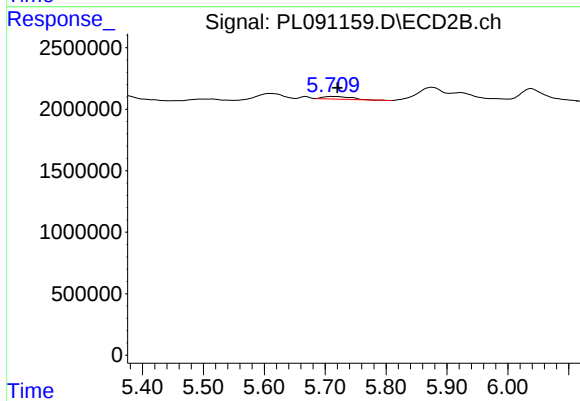
#25 Chlordane-3

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 693632
Conc: 2.86 ng/ml



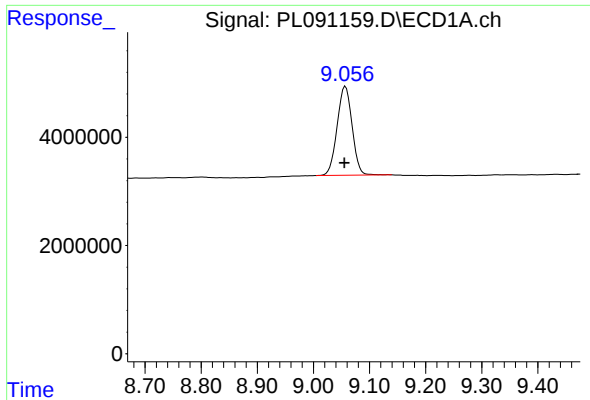
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.



#27 Chlordane-5

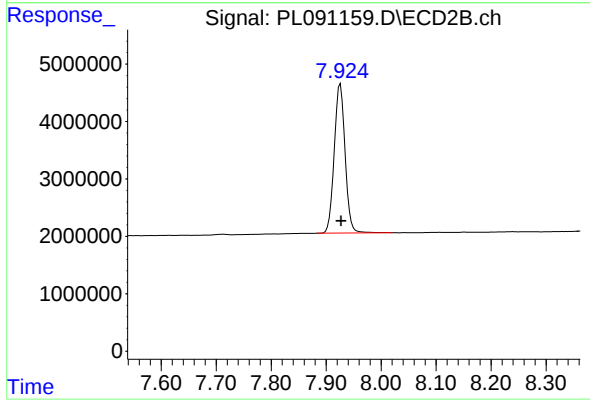
R.T.: 5.710 min
Delta R.T.: -0.010 min
Response: 667911
Conc: 9.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.002 min
Response: 30564952
Conc: 20.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB162780BL



#28 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: -0.001 min
Response: 35655586
Conc: 18.82 ng/ml