

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091824\
 Data File : PL091828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 20:14
 Operator : AR\AJ
 Sample : PB163496BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163496BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:51:30 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...	3.542	2.781	30620294	34000212	19.646	18.179
28)	SA Decachlor...	9.059	7.924	23422954	35579240	19.273	19.268
Target Compounds							
2)	A alpha-BHC	0.000	3.271f	0	62642	N.D.	0.024 #
3)	MA gamma-BHC...	0.000	3.632f	0	278211	N.D.	0.113 #
5)	MB Aldrin	0.000	4.236	0	174703	N.D.	0.077 #
7)	B delta-BHC	0.000	4.146	0	83720	N.D.	0.036 #
8)	B Heptachlo...	0.000	4.741	0	65443	N.D.	0.031 #
9)	A Endosulfan I	0.000	5.095	0	31698	N.D.	0.016 #
11)	B alpha-Chl...	0.000	5.052	0	108720	N.D.	0.053 #
14)	MA Endrin	0.000	5.637	0	507558	N.D.	0.269 #
15)	B Endosulfa...	0.000	5.949	0	42994	N.D.	0.024 #
16)	A 4,4'-DDD	0.000	5.787	0	385181	N.D.	0.230 #
17)	MA 4,4'-DDT	0.000	6.051	0	749257	N.D.	0.466 #
19)	B Endosulfa...	0.000	6.345	0	69479	N.D.	0.040 #
20)	A Methoxychlor	0.000	6.622	0	36286	N.D.	0.041 #
22)	Mirex	0.000	7.038	0	137888	N.D.	0.078 #
25)	Chlordane-3	0.000	4.956f	0	2892994	N.D.	12.409 #
26)	Chlordane-4	0.000	5.052	0	108720	N.D.	0.521 #
27)	Chlordane-5	0.000	5.949	0	42994	N.D.	0.600 #

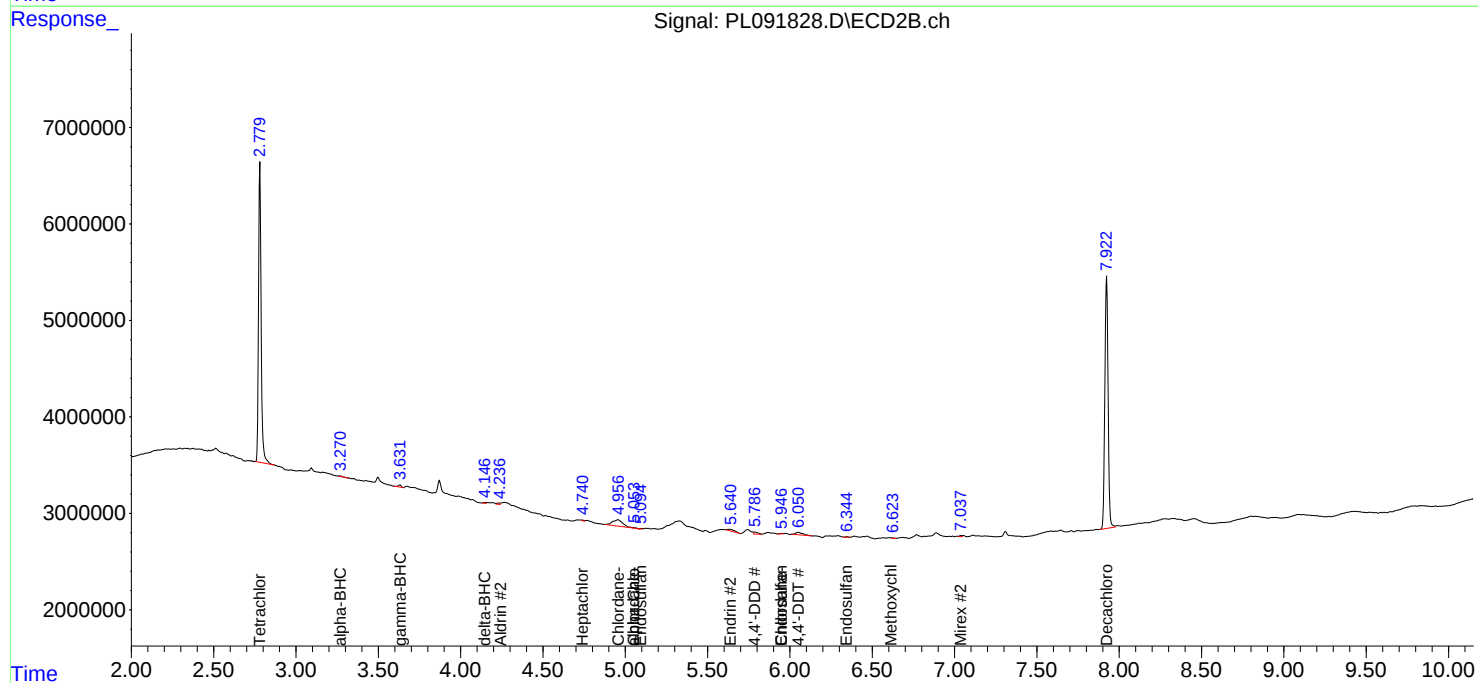
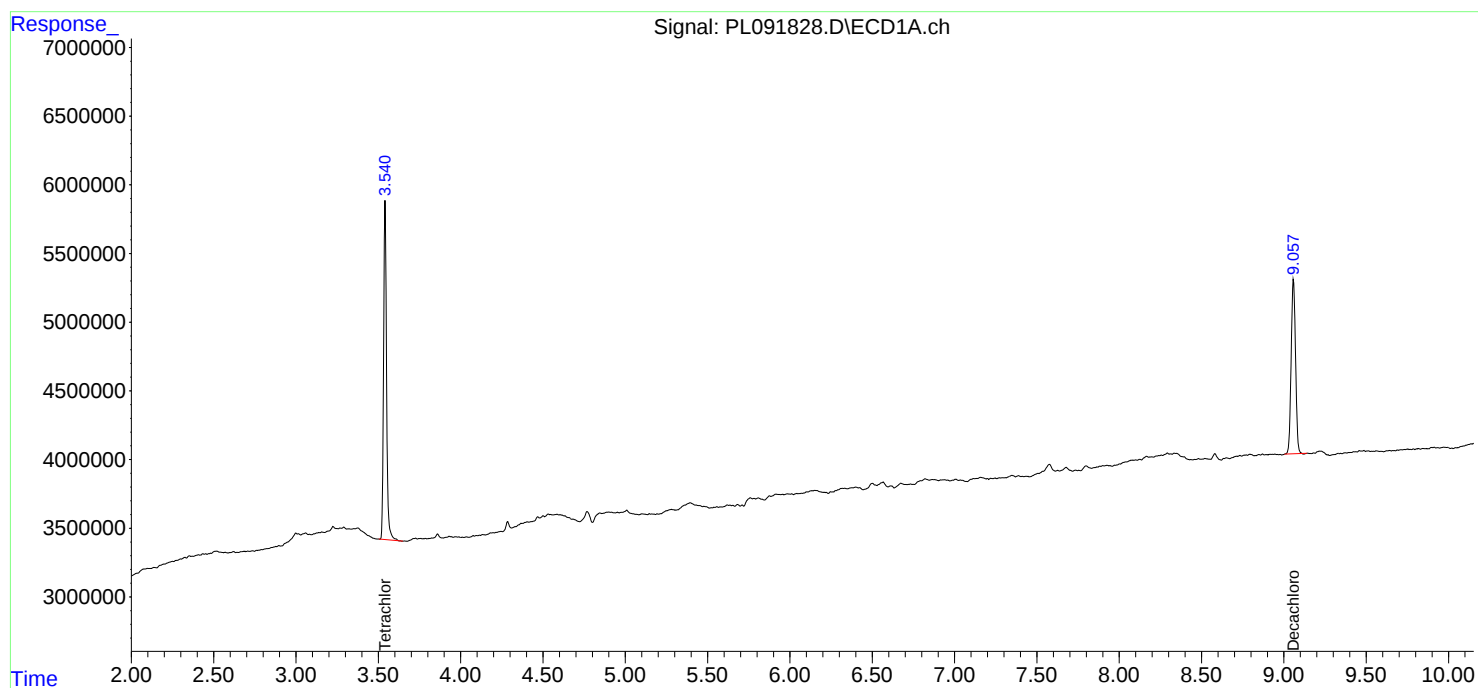
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

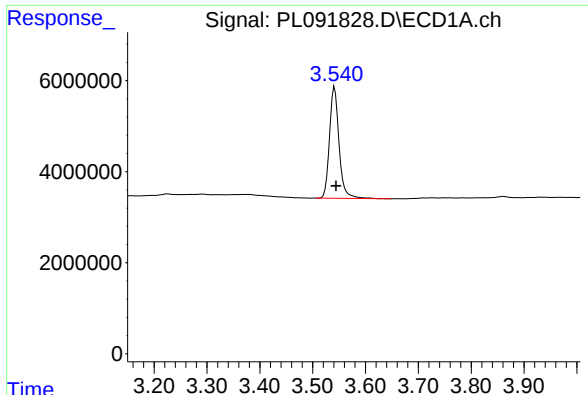
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091824\
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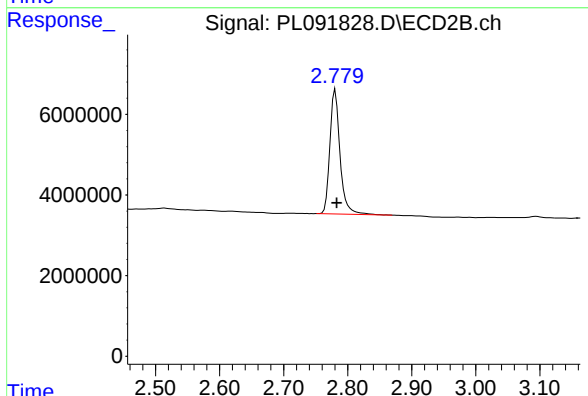




#1 Tetrachloro-m-xylene

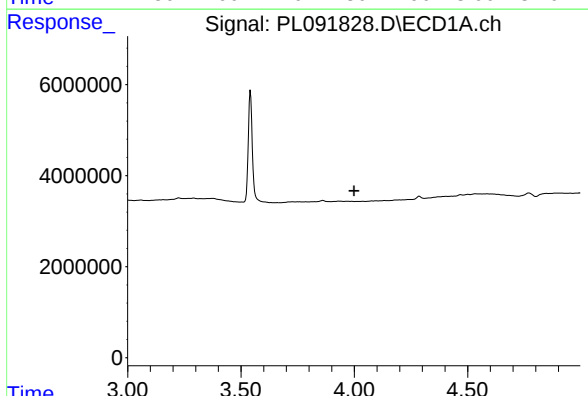
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 30620294
Conc: 19.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163496BL



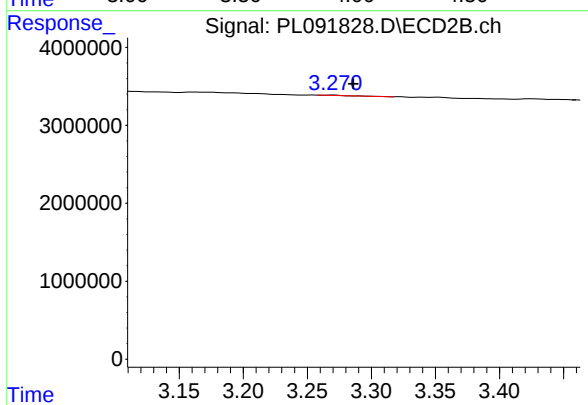
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: -0.002 min
Response: 34000212
Conc: 18.18 ng/ml



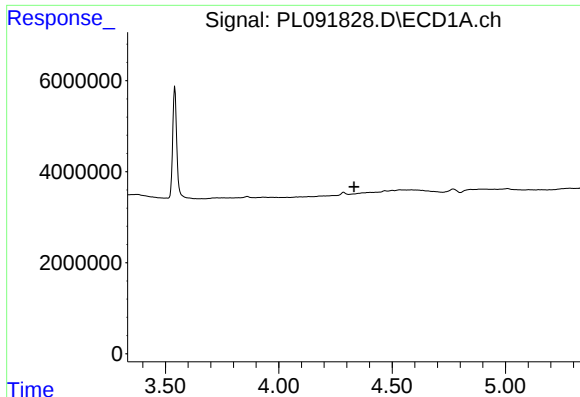
#2 alpha-BHC

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



#2 alpha-BHC

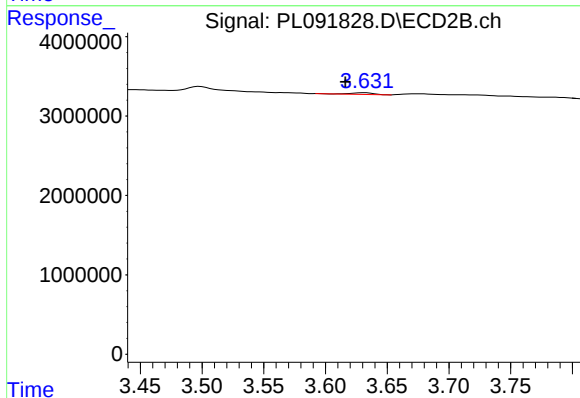
R.T.: 3.271 min
Delta R.T.: -0.015 min
Response: 62642
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

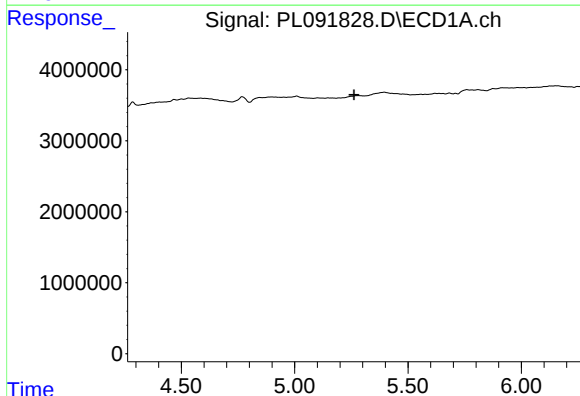
R.T.: 0.000 min
Exp R.T.: 4.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163496BL



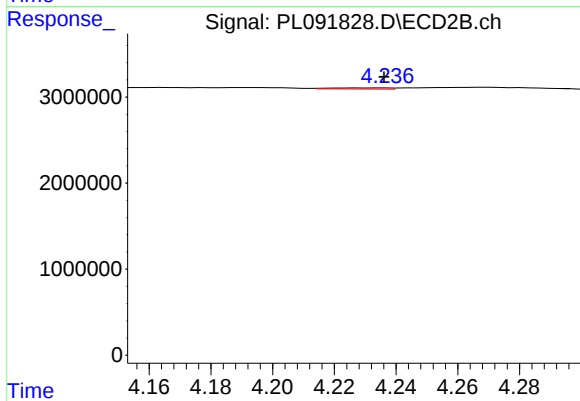
#3 gamma-BHC (Lindane)

R.T.: 3.632 min
Delta R.T.: 0.016 min
Response: 278211
Conc: 0.11 ng/ml



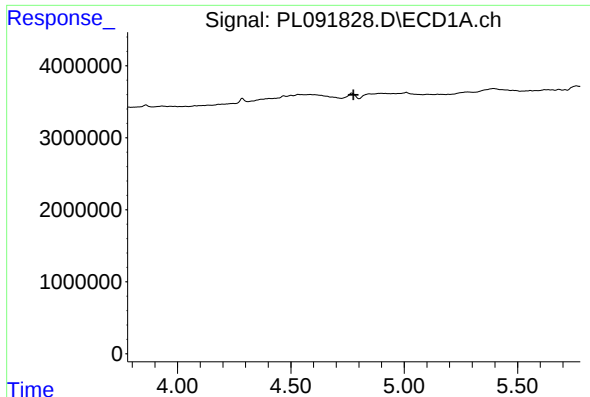
#5 Aldrin

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



#5 Aldrin

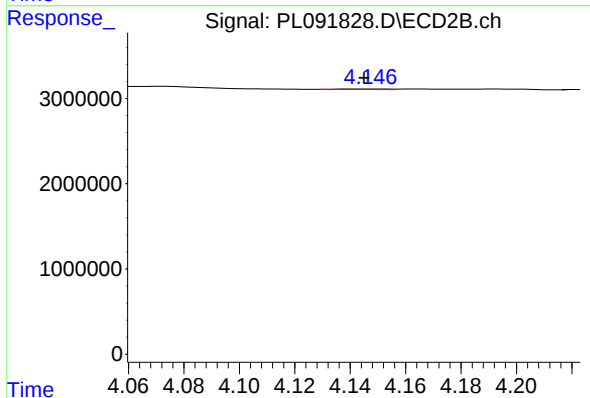
R.T.: 4.236 min
Delta R.T.: 0.000 min
Response: 174703
Conc: 0.08 ng/ml



#7 delta-BHC

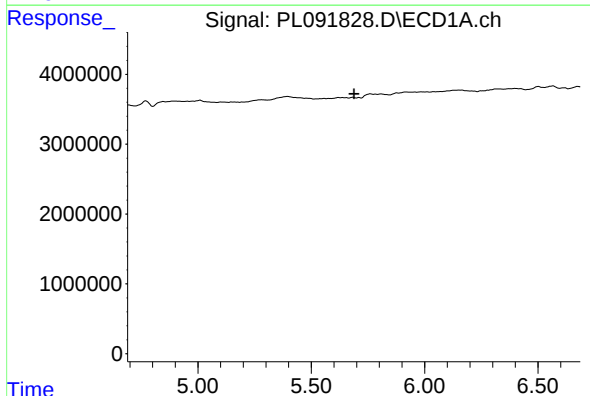
R.T.: 0.000 min
Exp R.T.: 4.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163496BL



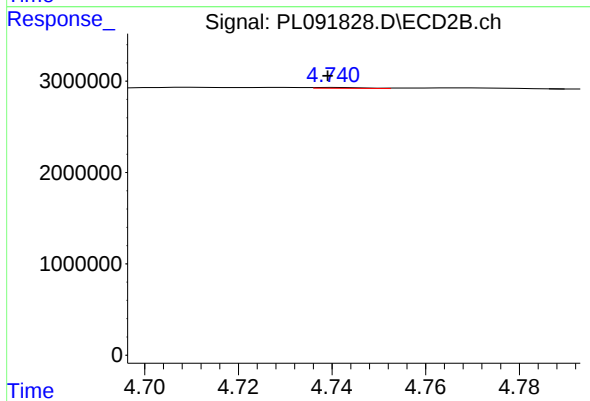
#7 delta-BHC

R.T.: 4.146 min
Delta R.T.: 0.001 min
Response: 83720
Conc: 0.04 ng/ml



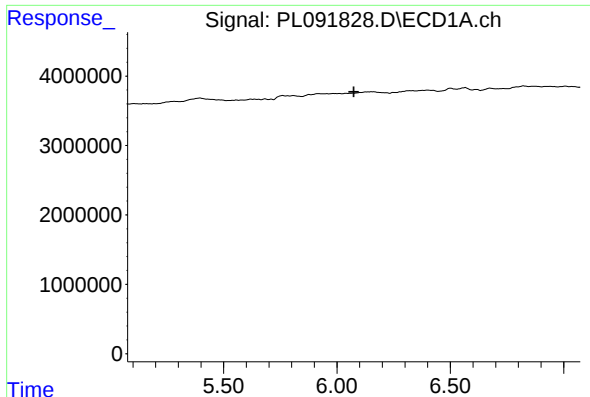
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

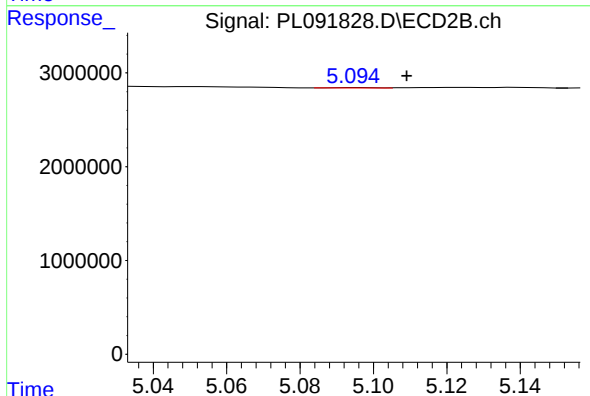
R.T.: 4.741 min
Delta R.T.: 0.002 min
Response: 65443
Conc: 0.03 ng/ml



#9 Endosulfan I

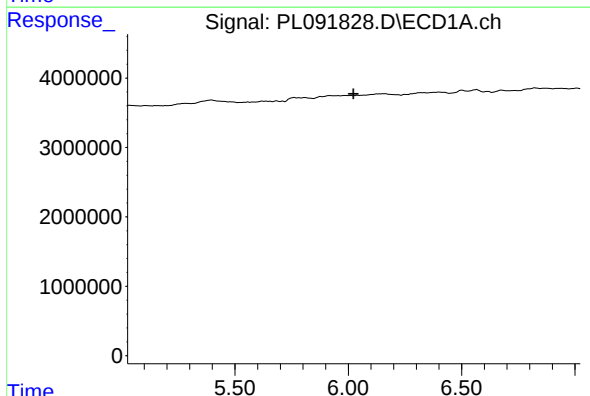
R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163496BL



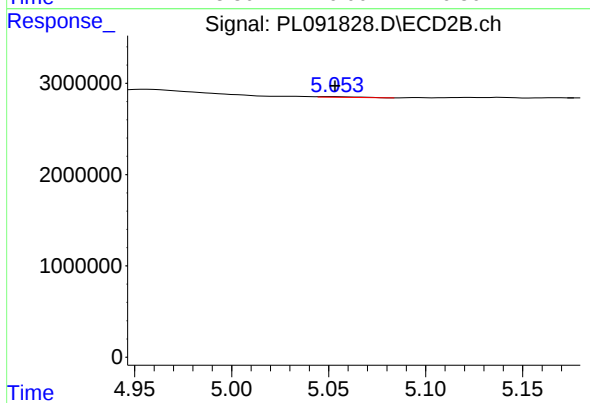
#9 Endosulfan I

R.T.: 5.095 min
Delta R.T.: -0.014 min
Response: 31698
Conc: 0.02 ng/ml



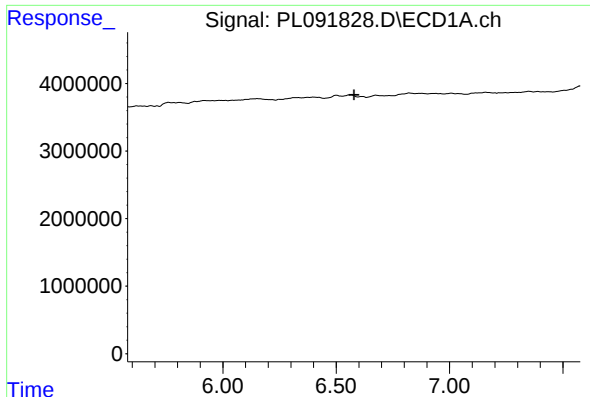
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

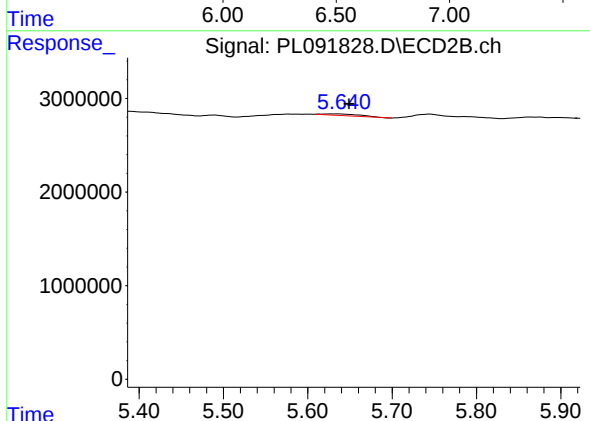
R.T.: 5.052 min
Delta R.T.: -0.002 min
Response: 108720
Conc: 0.05 ng/ml



#14 Endrin

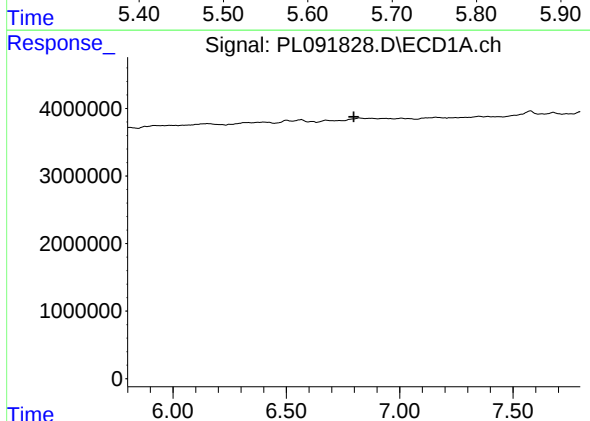
R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163496BL



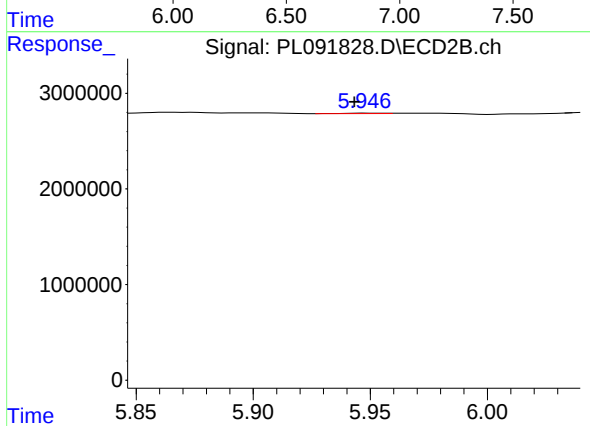
#14 Endrin

R.T.: 5.637 min
Delta R.T.: -0.011 min
Response: 507558
Conc: 0.27 ng/ml



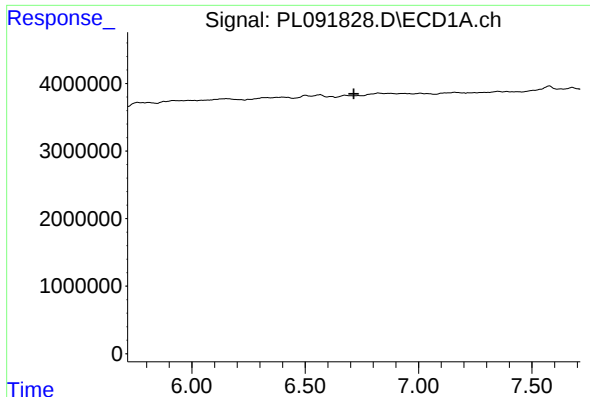
#15 Endosulfan II

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



#15 Endosulfan II

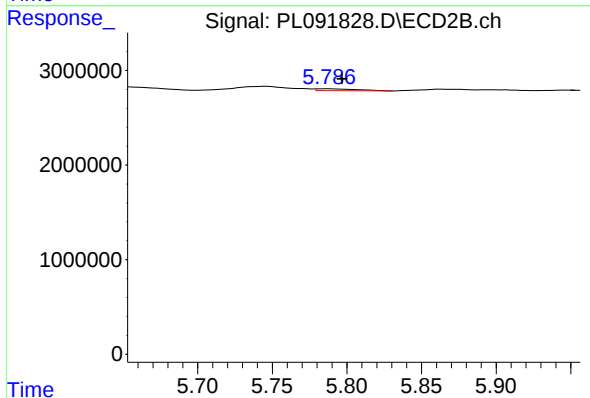
R.T.: 5.949 min
Delta R.T.: 0.005 min
Response: 42994
Conc: 0.02 ng/ml



#16 4,4'-DDD

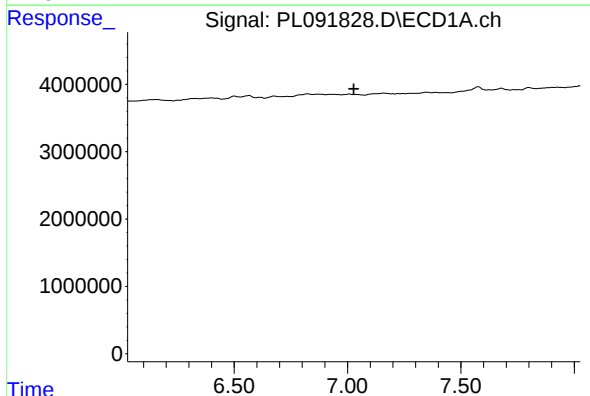
R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163496BL



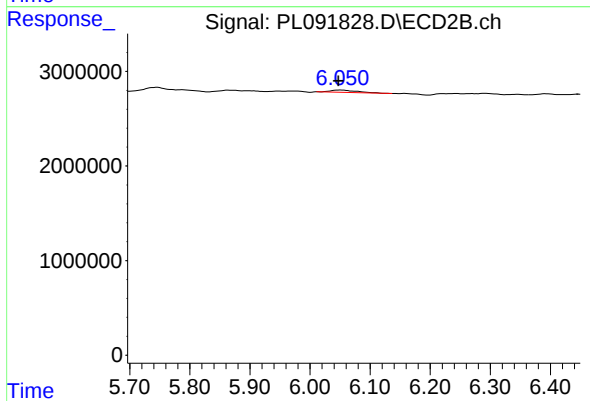
#16 4,4'-DDD

R.T.: 5.787 min
Delta R.T.: -0.009 min
Response: 385181
Conc: 0.23 ng/ml



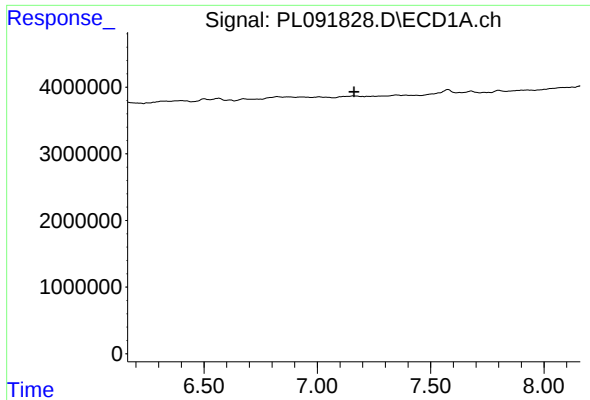
#17 4,4'-DDT

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



#17 4,4'-DDT

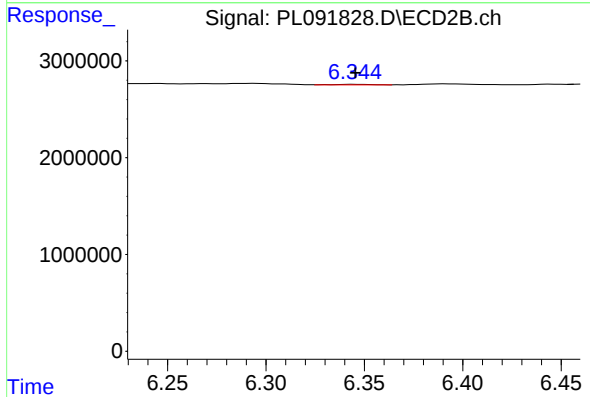
R.T.: 6.051 min
Delta R.T.: 0.004 min
Response: 749257
Conc: 0.47 ng/ml



#19 Endosulfan Sulfate

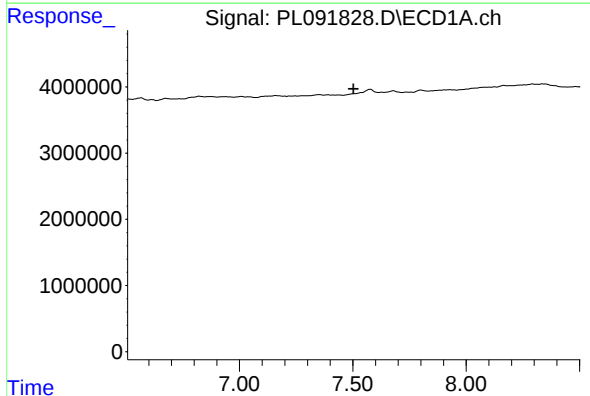
R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163496BL



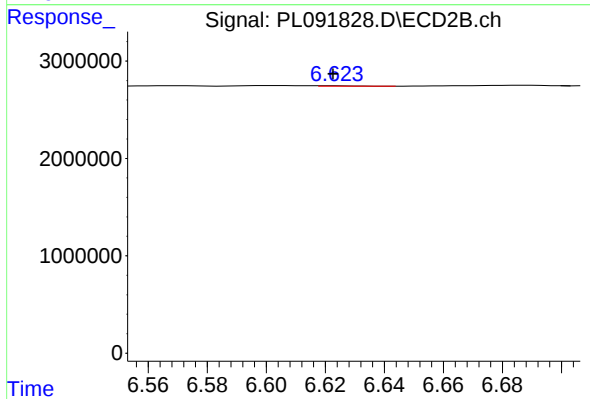
#19 Endosulfan Sulfate

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 69479
Conc: 0.04 ng/ml



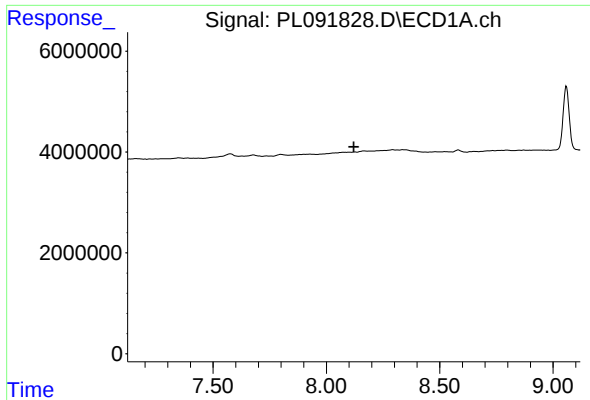
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.503 min
Response: 0
Conc: N.D.



#20 Methoxychlor

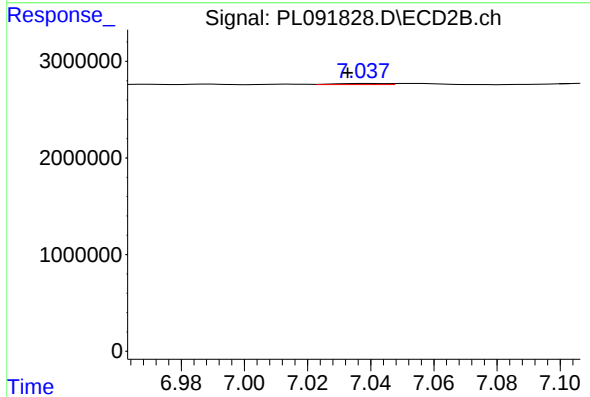
R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 36286
Conc: 0.04 ng/ml



#22 Mirex

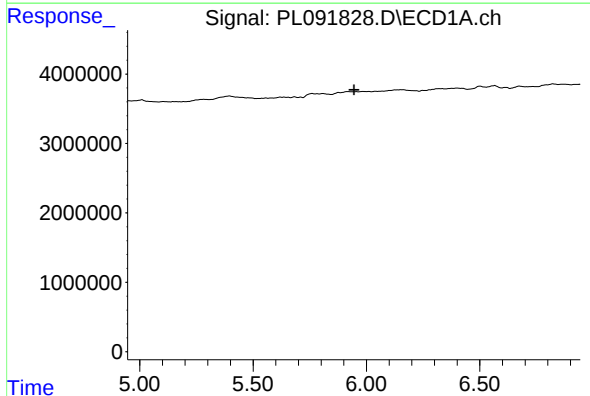
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163496BL



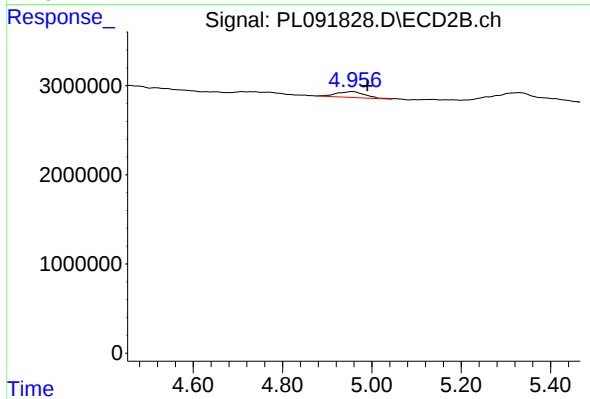
#22 Mirex

R.T.: 7.038 min
Delta R.T.: 0.005 min
Response: 137888
Conc: 0.08 ng/ml



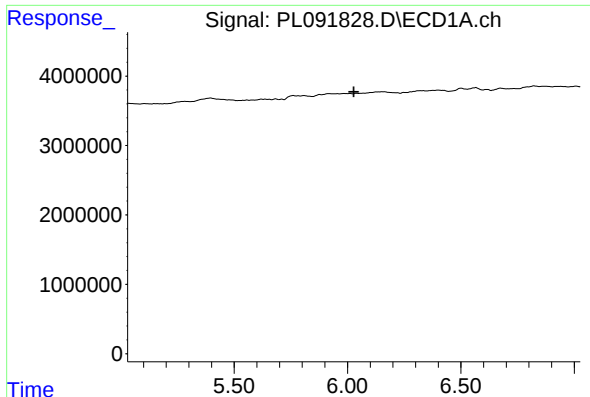
#25 Chlordane-3

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



#25 Chlordane-3

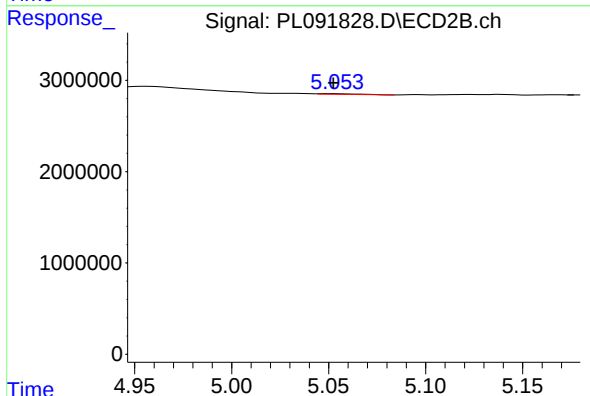
R.T.: 4.956 min
Delta R.T.: -0.034 min
Response: 2892994
Conc: 12.41 ng/ml



#26 Chlordane-4

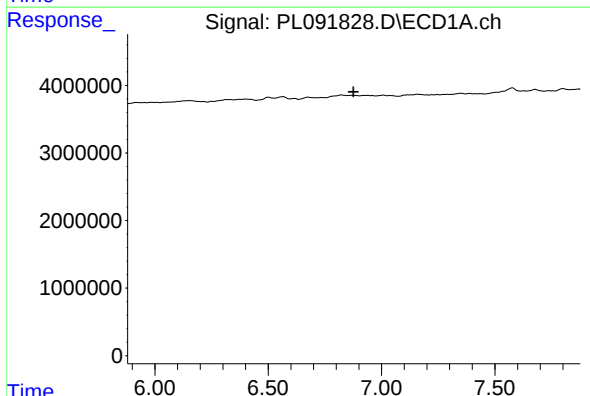
R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163496BL



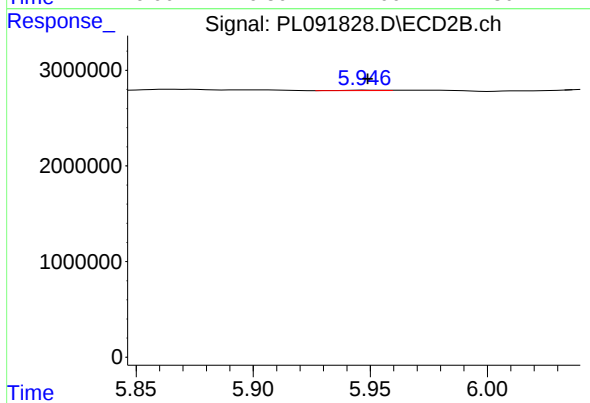
#26 Chlordane-4

R.T.: 5.052 min
Delta R.T.: 0.000 min
Response: 108720
Conc: 0.52 ng/ml



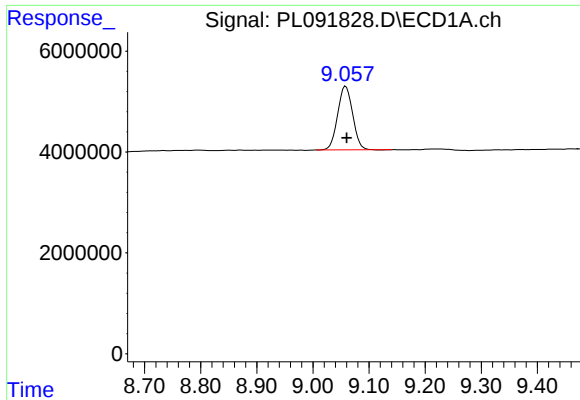
#27 Chlordane-5

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



#27 Chlordane-5

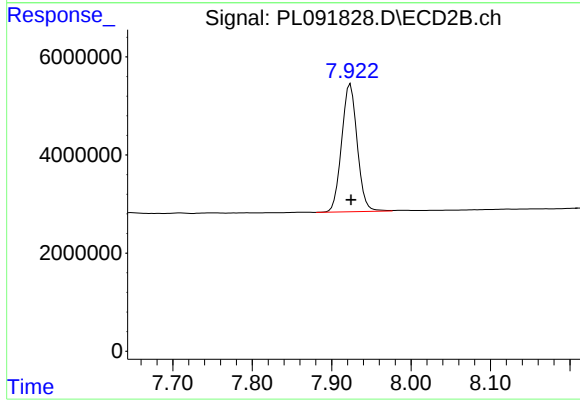
R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 42994
Conc: 0.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: -0.002 min
Response: 23422954
Conc: 19.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163496BL



#28 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 35579240
Conc: 19.27 ng/ml