

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 10:32
 Operator : AR\AJ
 Sample : PB163203TB
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163203TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 03:45:46 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...	3.545	2.783	34978162	42622934	22.442	22.789
28)	SA Decachlor...	9.060	7.925	28458563	42965008	23.416	23.268
Target Compounds							
2)	A alpha-BHC	0.000	3.284	0	556470	N.D.	0.209 #
4)	MA Heptachlor	0.000	3.951	0	2813460	N.D.	1.168 #
7)	B delta-BHC	4.775	4.148	6542344	118501	3.405	0.052 #
8)	B Heptachlo...	0.000	4.741	0	1967255	N.D.	0.933 #
9)	A Endosulfan I	0.000	5.133f	0	1044258	N.D.	0.541 #
10)	B gamma-Chl...	0.000	4.960f	0	5148776	N.D.	2.334 #
14)	MA Endrin	0.000	5.639	0	2744674	N.D.	1.454 #
16)	A 4,4'-DDD	0.000	5.787	0	3422691	N.D.	2.042 #
17)	MA 4,4'-DDT	0.000	6.074f	0	1617592	N.D.	1.007 #
19)	B Endosulfa...	0.000	6.355	0	188115	N.D.	0.110 #
20)	A Methoxychlor	0.000	6.606f	0	173165	N.D.	0.195 #
21)	B Endrin ke...	0.000	6.846	0	18282	N.D.	0.009 #
22)	Mirex	0.000	7.044	0	1142002	N.D.	0.644 #
25)	Chlordane-3	0.000	4.960f	0	5148776	N.D.	22.084 #

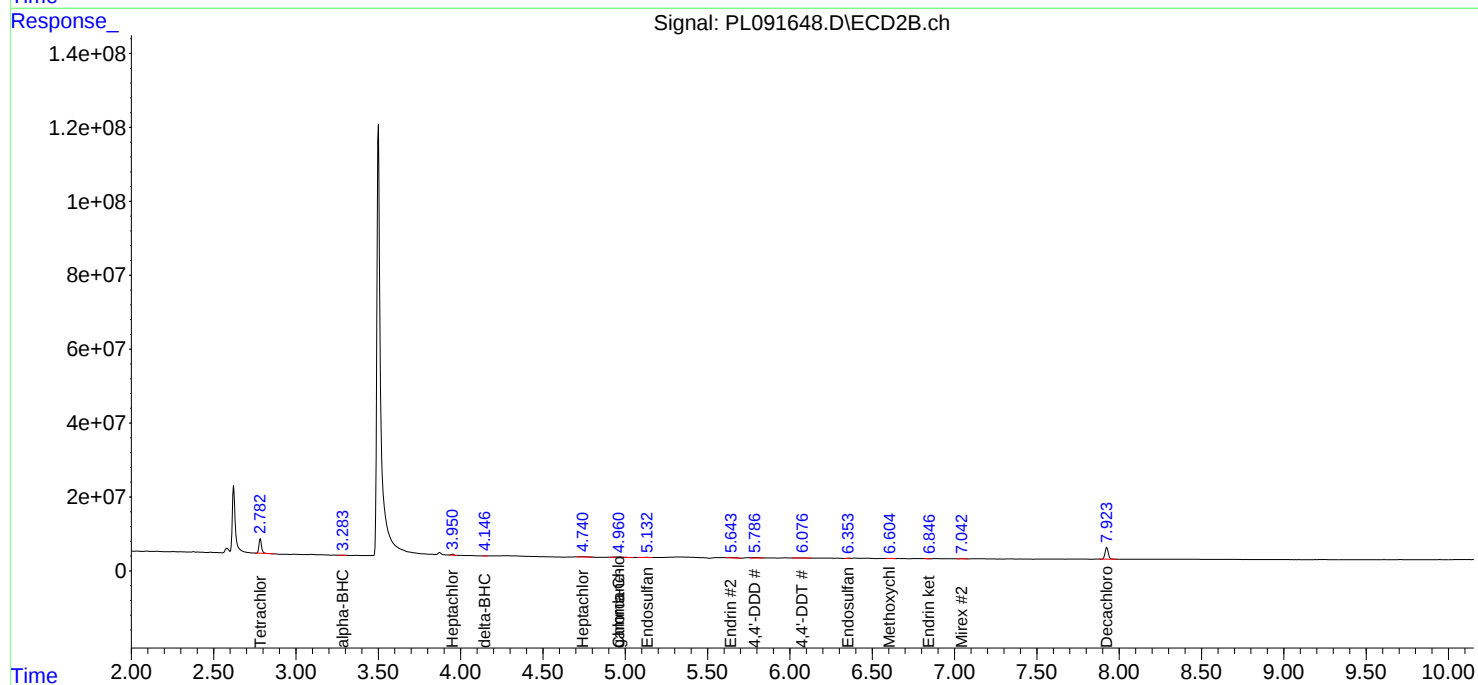
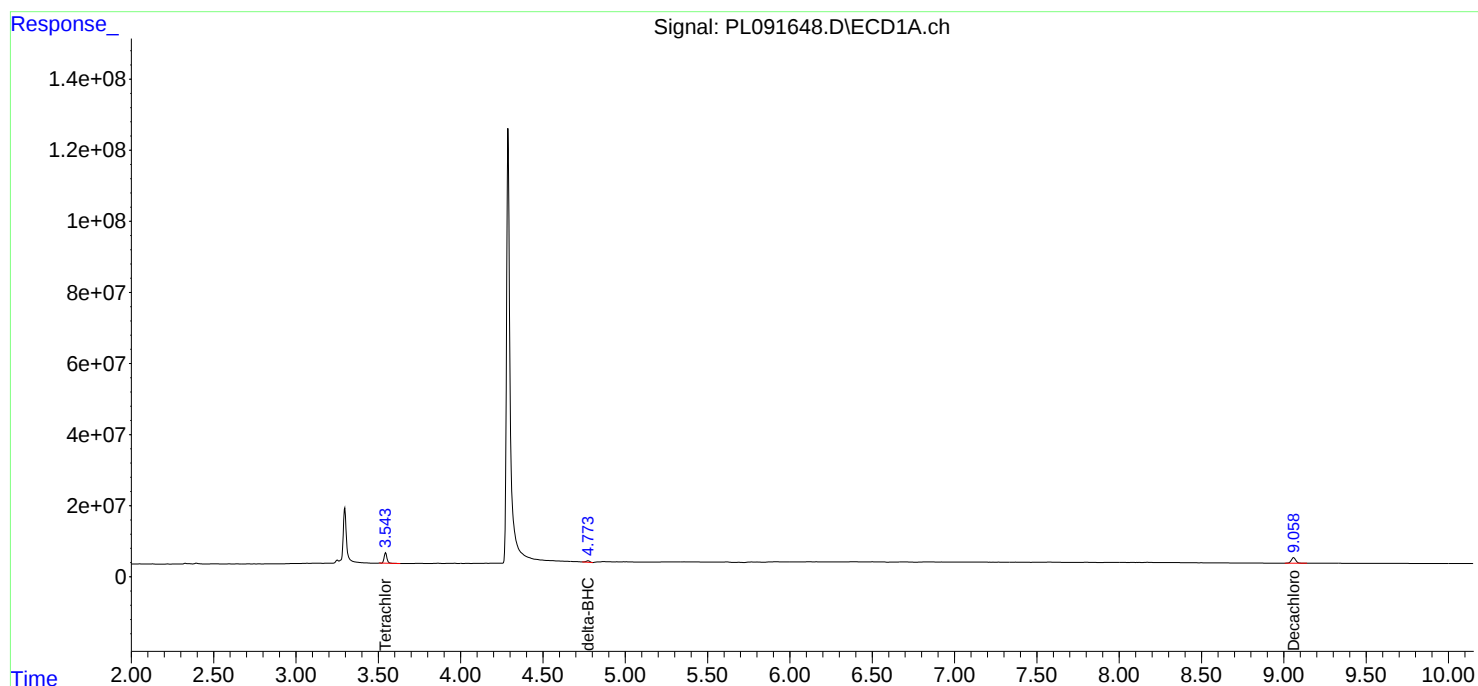
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

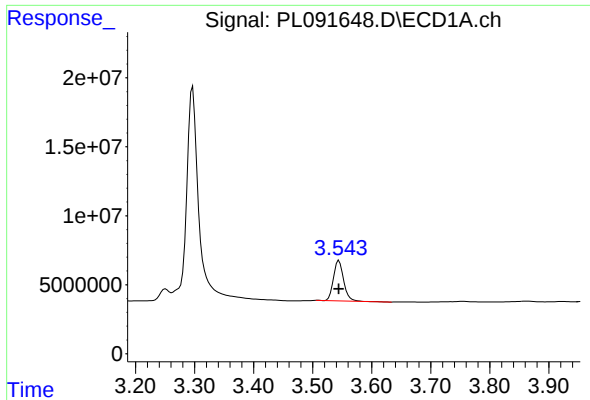
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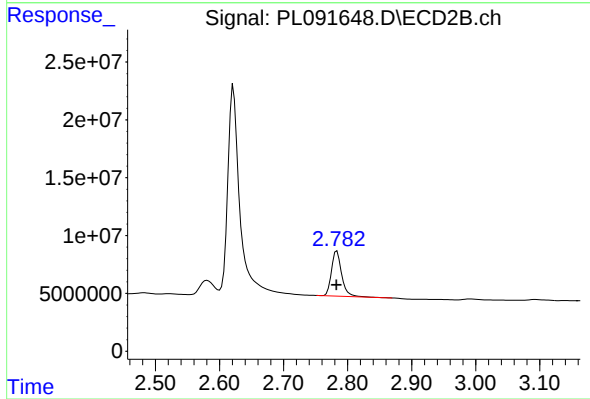




#1 Tetrachloro-m-xylene

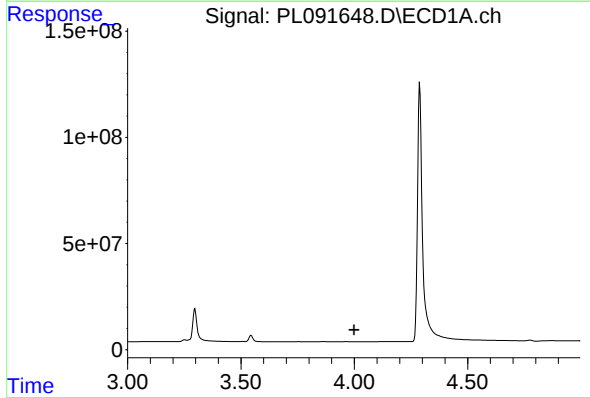
R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 34978162
Conc: 22.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163203TB



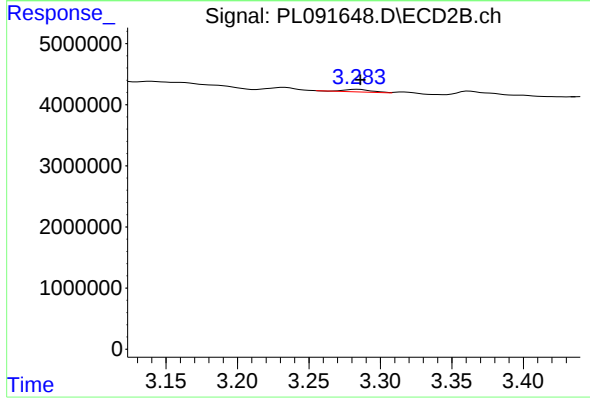
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 42622934
Conc: 22.79 ng/ml



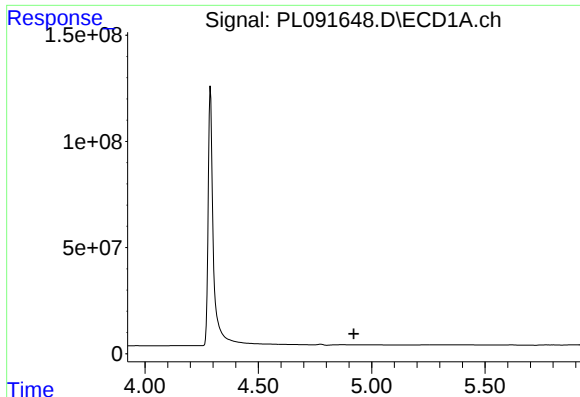
#2 alpha-BHC

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



#2 alpha-BHC

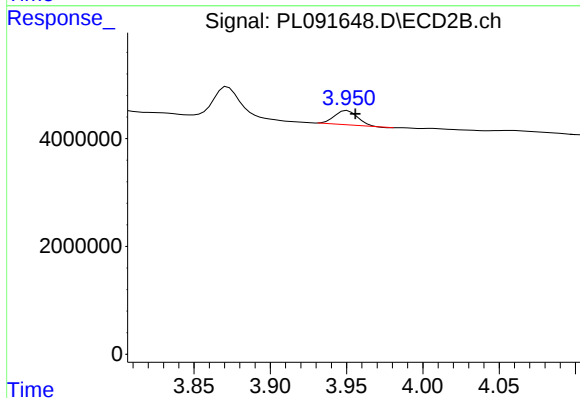
R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 556470
Conc: 0.21 ng/ml



#4 Heptachlor

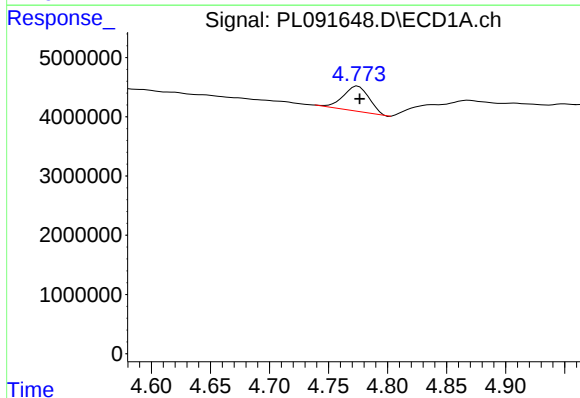
R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163203TB



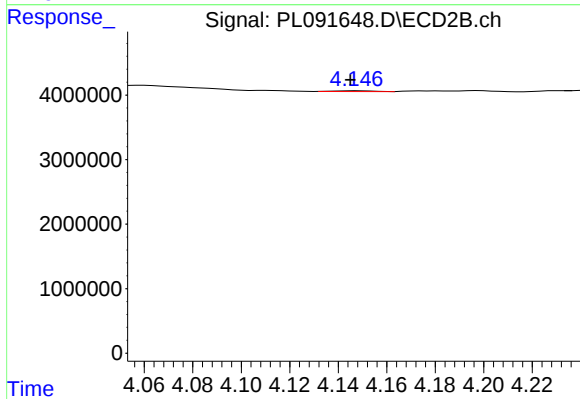
#4 Heptachlor

R.T.: 3.951 min
Delta R.T.: -0.005 min
Response: 2813460
Conc: 1.17 ng/ml



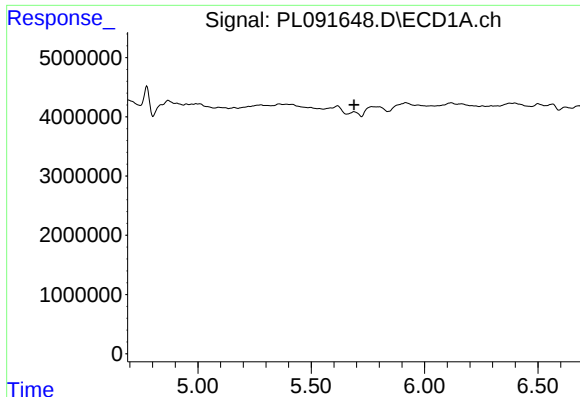
#7 delta-BHC

R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 6542344
Conc: 3.41 ng/ml



#7 delta-BHC

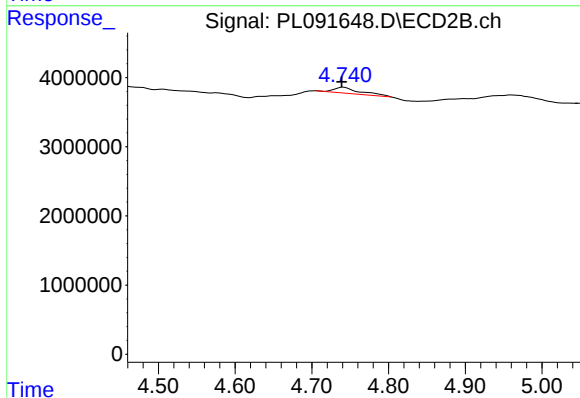
R.T.: 4.148 min
Delta R.T.: 0.003 min
Response: 118501
Conc: 0.05 ng/ml



#8 Heptachlor epoxide

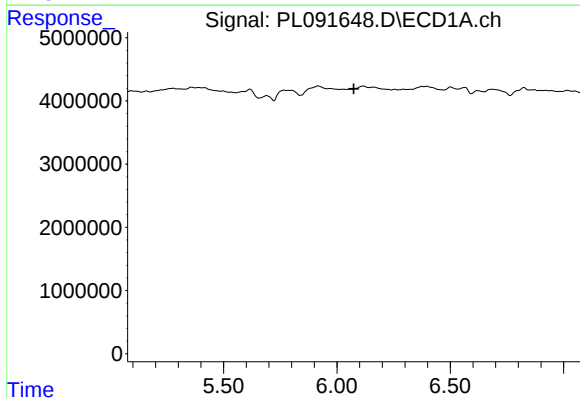
R.T.: 0.000 min
Exp R.T. : 5.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163203TB



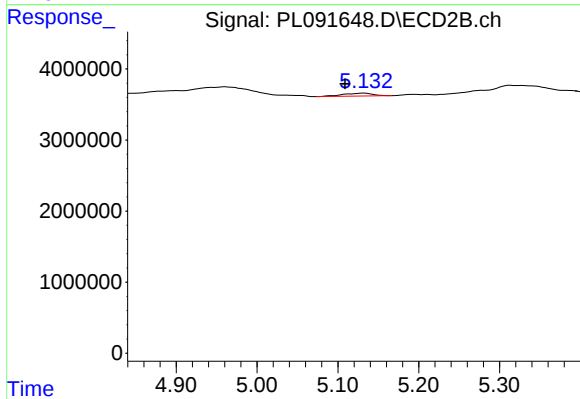
#8 Heptachlor epoxide

R.T.: 4.741 min
Delta R.T.: 0.002 min
Response: 1967255
Conc: 0.93 ng/ml



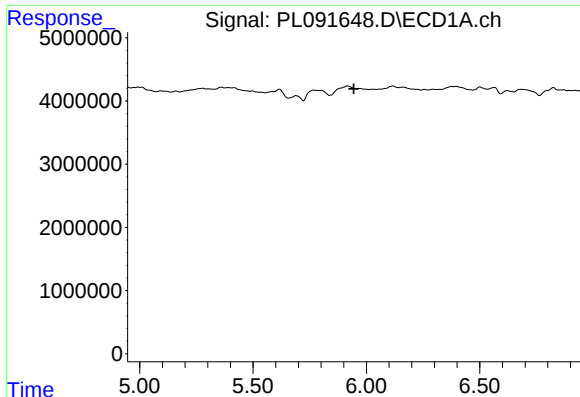
#9 Endosulfan I

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



#9 Endosulfan I

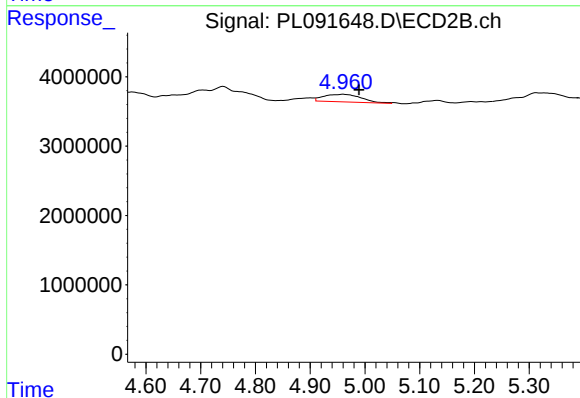
R.T.: 5.133 min
Delta R.T.: 0.024 min
Response: 1044258
Conc: 0.54 ng/ml



#10 gamma-Chlordane

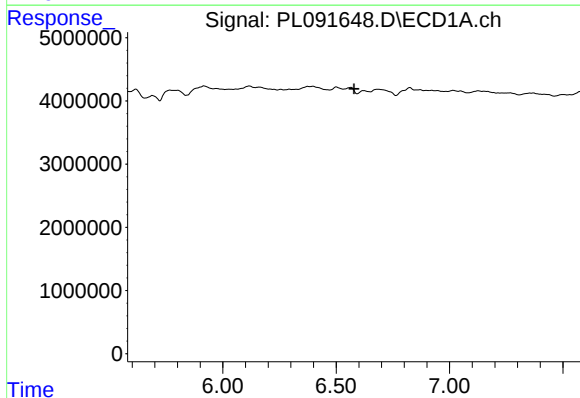
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163203TB



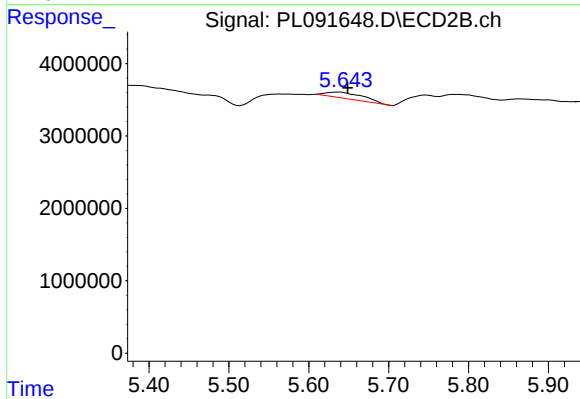
#10 gamma-Chlordane

R.T.: 4.960 min
Delta R.T.: -0.029 min
Response: 5148776
Conc: 2.33 ng/ml



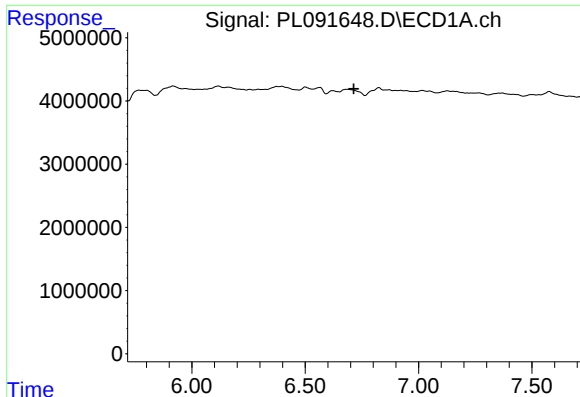
#14 Endrin

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



#14 Endrin

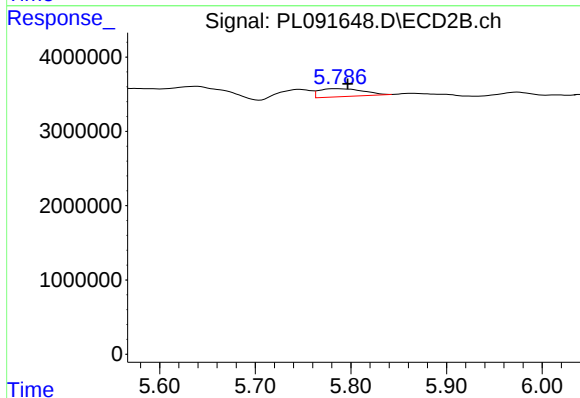
R.T.: 5.639 min
Delta R.T.: -0.010 min
Response: 2744674
Conc: 1.45 ng/ml



#16 4,4'-DDD

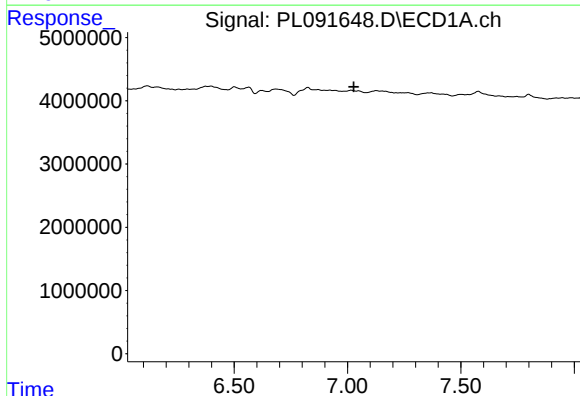
R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163203TB



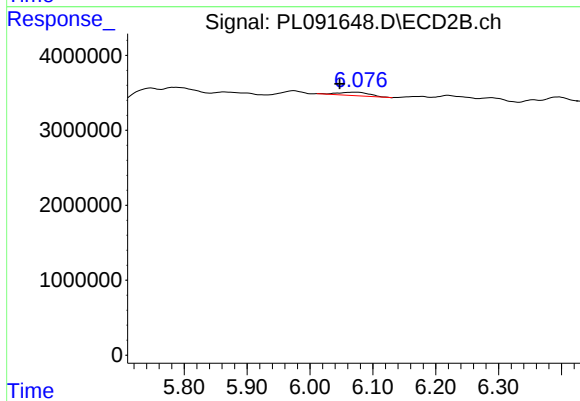
#16 4,4'-DDD

R.T.: 5.787 min
Delta R.T.: -0.010 min
Response: 3422691
Conc: 2.04 ng/ml



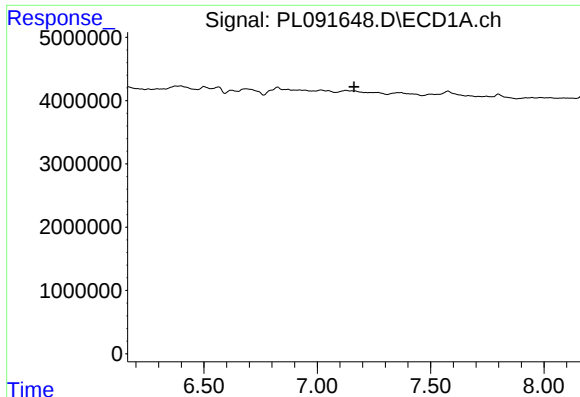
#17 4,4'-DDT

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



#17 4,4'-DDT

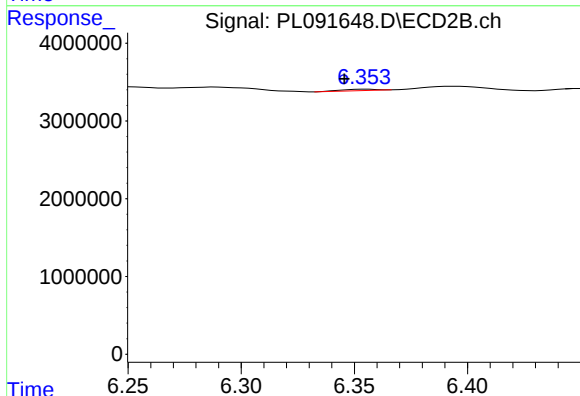
R.T.: 6.074 min
Delta R.T.: 0.027 min
Response: 1617592
Conc: 1.01 ng/ml



#19 Endosulfan Sulfate

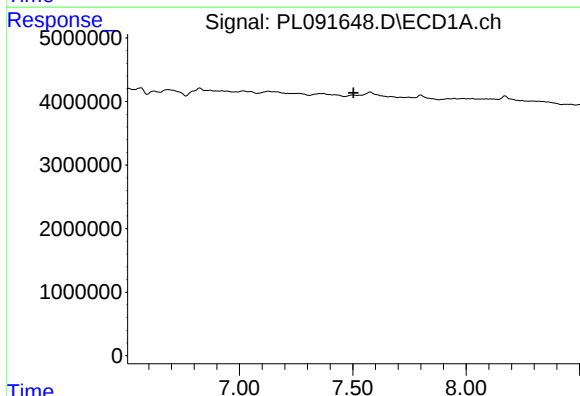
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163203TB



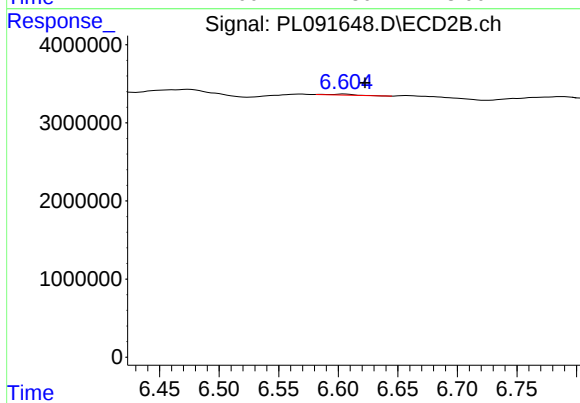
#19 Endosulfan Sulfate

R.T.: 6.355 min
Delta R.T.: 0.010 min
Response: 188115
Conc: 0.11 ng/ml



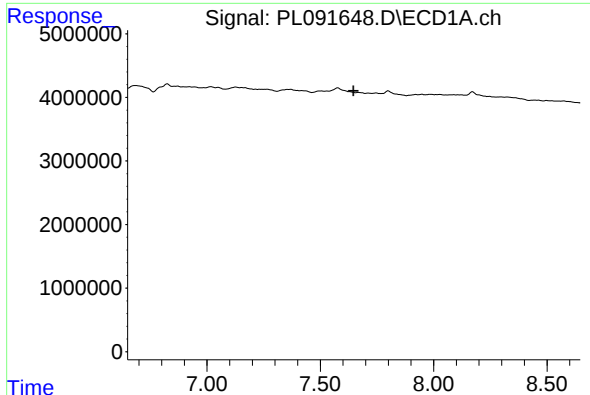
#20 Methoxychlor

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



#20 Methoxychlor

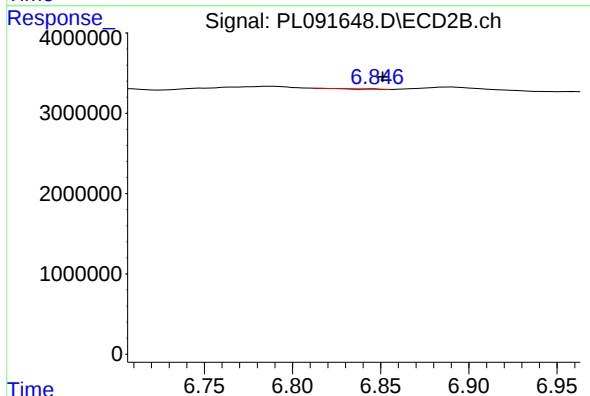
R.T.: 6.606 min
Delta R.T.: -0.017 min
Response: 173165
Conc: 0.20 ng/ml



#21 Endrin ketone

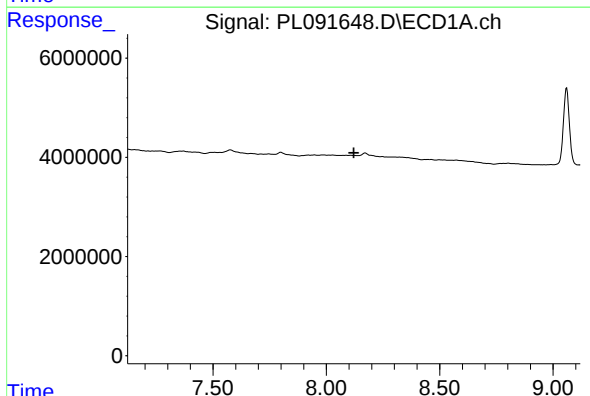
R.T.: 0.000 min
Exp R.T.: 7.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163203TB



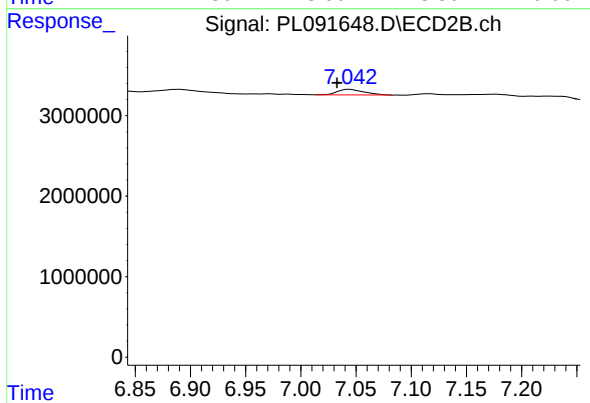
#21 Endrin ketone

R.T.: 6.846 min
Delta R.T.: -0.006 min
Response: 18282
Conc: 0.01 ng/ml



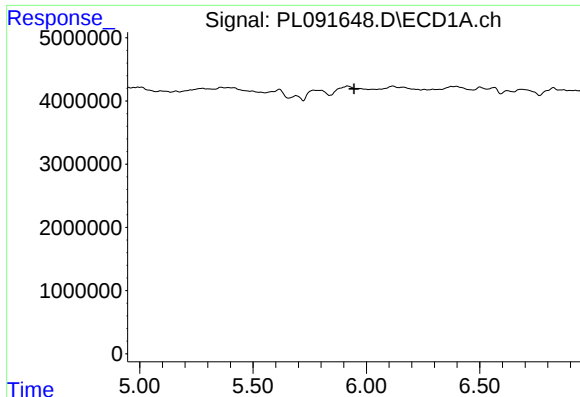
#22 Mirex

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



#22 Mirex

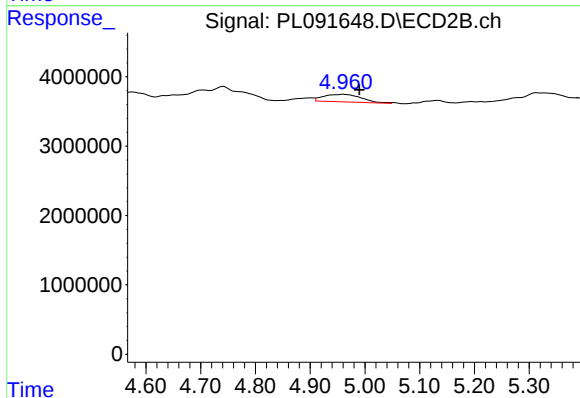
R.T.: 7.044 min
Delta R.T.: 0.011 min
Response: 1142002
Conc: 0.64 ng/ml



#25 Chlordane-3

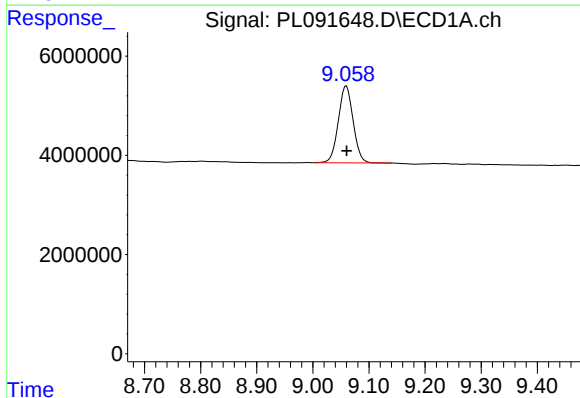
R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163203TB



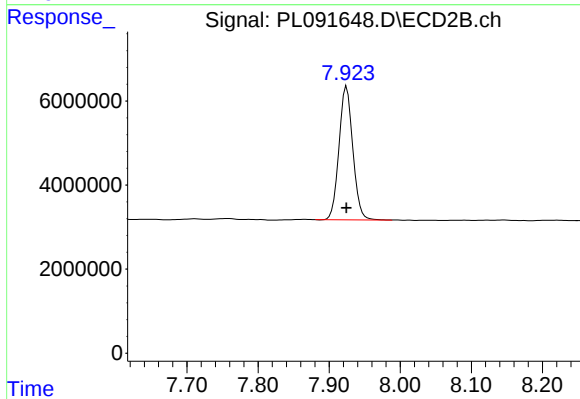
#25 Chlordane-3

R.T.: 4.960 min
Delta R.T.: -0.030 min
Response: 5148776
Conc: 22.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 28458563
Conc: 23.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 42965008
Conc: 23.27 ng/ml