

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 10:45
 Operator : AR\AJ
 Sample : PB163205TB
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163205TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 03:46:05 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	35784778	42383802	22.960	22.661
28)	SA Decachlor...	9.060	7.925	28693123	43045205	23.609	23.311
Target Compounds							
2)	A alpha-BHC	0.000	3.279	0	218373	N.D.	0.082 #
4)	MA Heptachlor	0.000	3.977f	0	20135	N.D.	0.008 #
7)	B delta-BHC	0.000	4.141	0	41688	N.D.	0.018 #
8)	B Heptachlo...	0.000	4.736	0	735411	N.D.	0.349 #
9)	A Endosulfan I	0.000	5.126f	0	1328302	N.D.	0.688 #
14)	MA Endrin	0.000	5.639	0	2417004	N.D.	1.281 #
15)	B Endosulfa...	0.000	5.971f	0	186258	N.D.	0.105 #
16)	A 4,4'-DDD	0.000	5.798	0	1303497	N.D.	0.778 #
17)	MA 4,4'-DDT	0.000	6.074f	0	1765751	N.D.	1.099 #
19)	B Endosulfa...	0.000	6.358	0	68110	N.D.	0.040 #
20)	A Methoxychlor	0.000	6.605f	0	260803	N.D.	0.294 #
21)	B Endrin ke...	0.000	6.851	0	33810	N.D.	0.017 #
22)	Mirex	0.000	7.046	0	1134599	N.D.	0.640 #
23)	Chlordane-1	0.000	3.782	0	213576	N.D.	3.070 #
25)	Chlordane-3	0.000	4.959f	0	6220952	N.D.	26.683 #
27)	Chlordane-5	0.000	5.971f	0	186258	N.D.	2.599 #

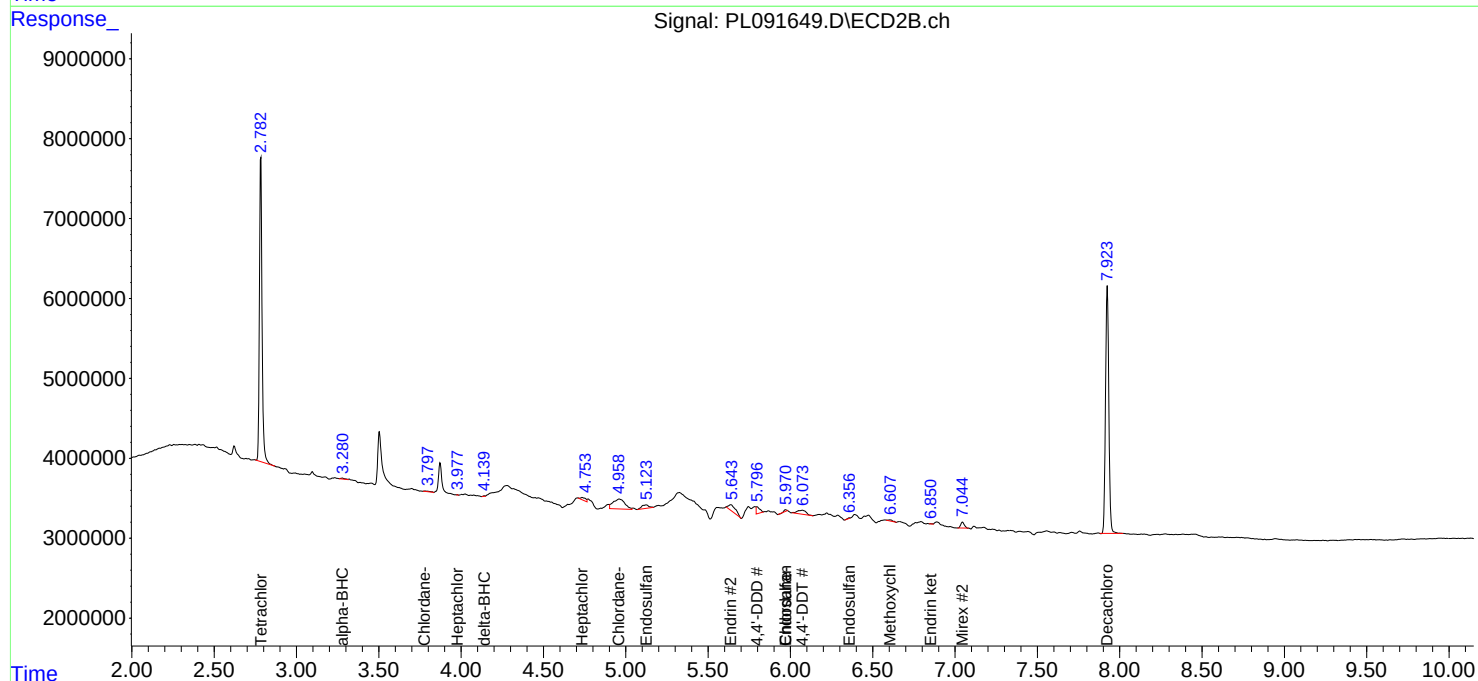
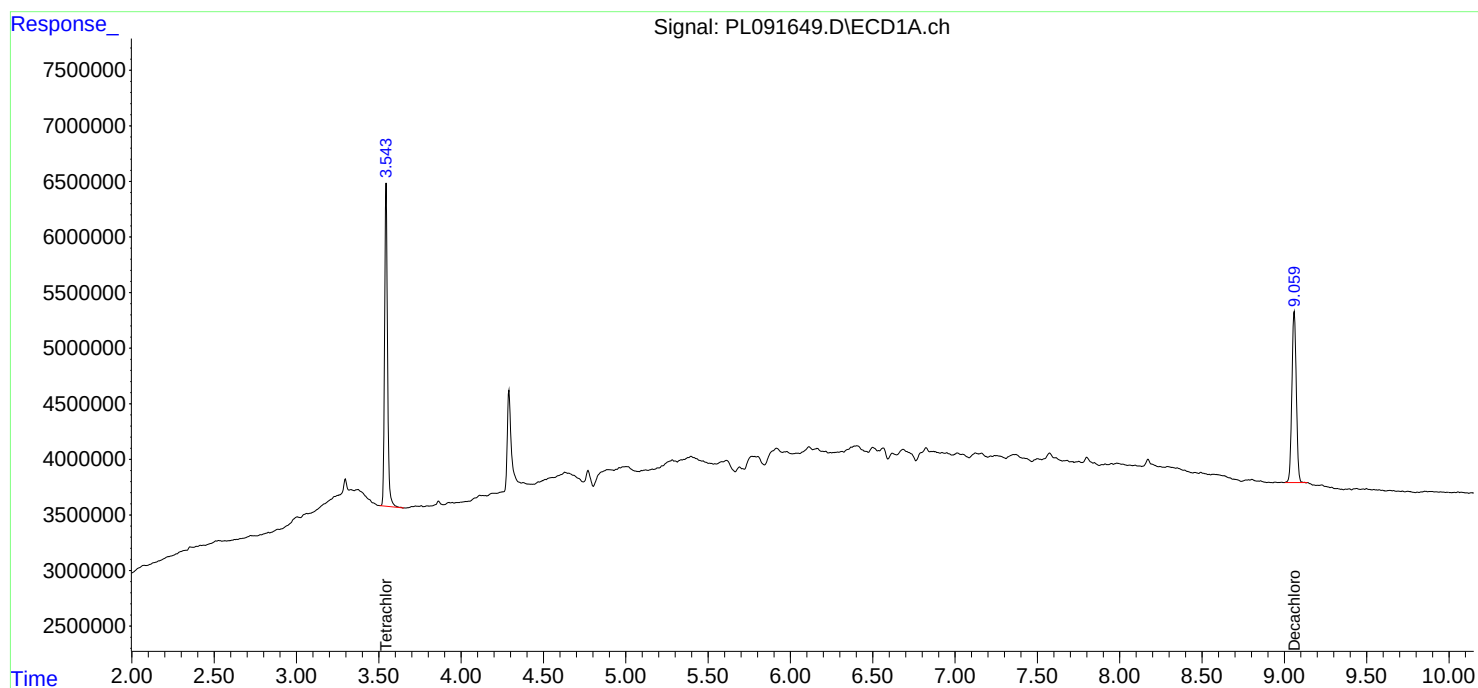
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

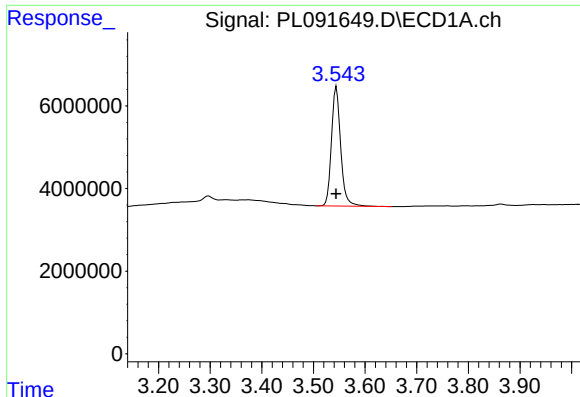
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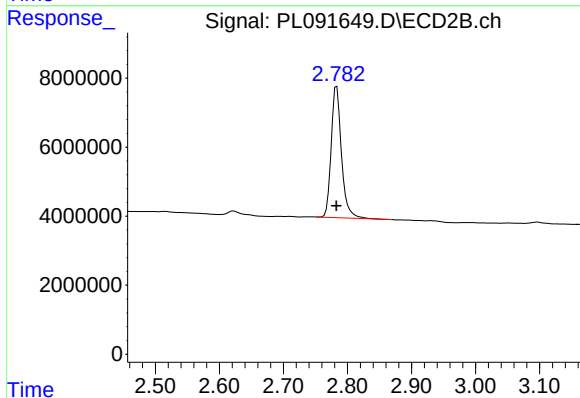




#1 Tetrachloro-m-xylene

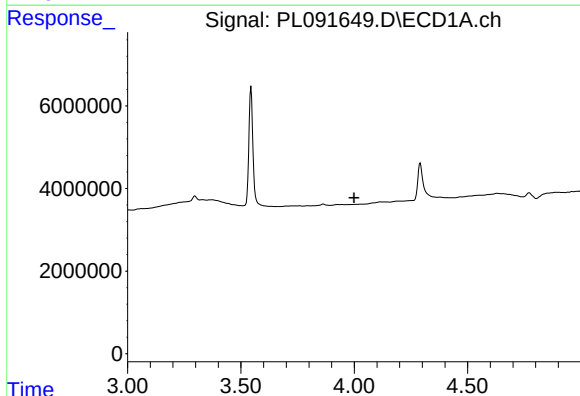
R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 35784778
Conc: 22.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163205TB



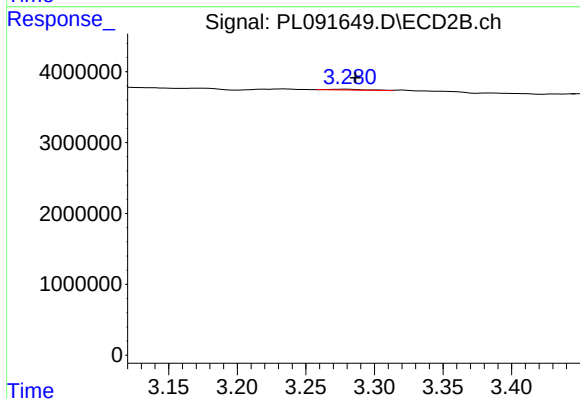
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 42383802
Conc: 22.66 ng/ml



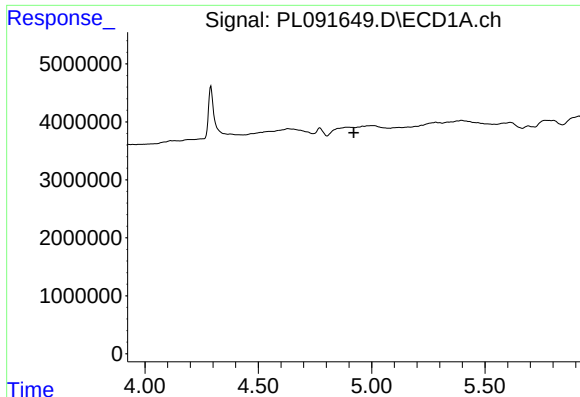
#2 alpha-BHC

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



#2 alpha-BHC

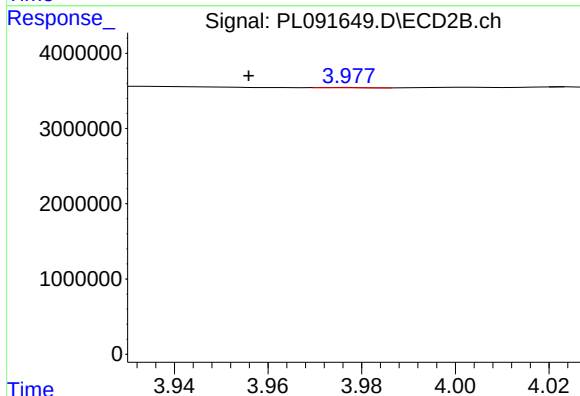
R.T.: 3.279 min
Delta R.T.: -0.007 min
Response: 218373
Conc: 0.08 ng/ml



#4 Heptachlor

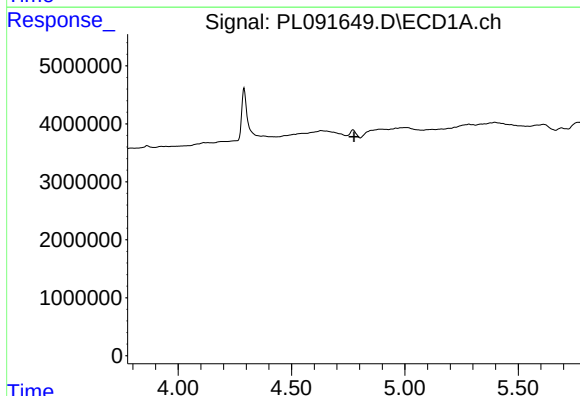
R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163205TB



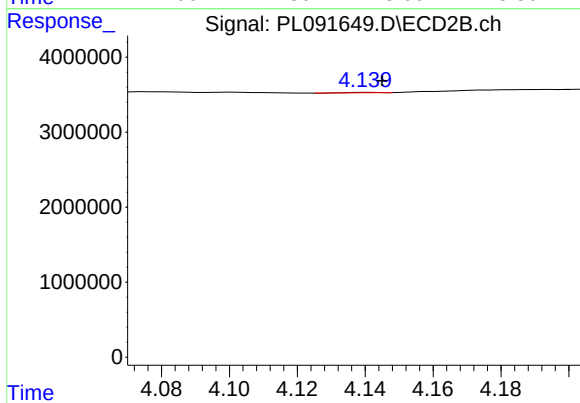
#4 Heptachlor

R.T.: 3.977 min
Delta R.T.: 0.021 min
Response: 20135
Conc: 0.01 ng/ml



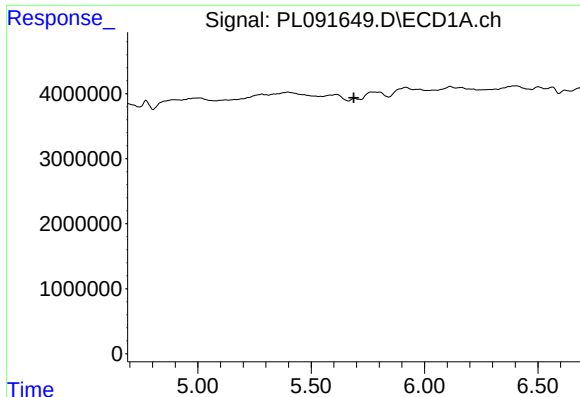
#7 delta-BHC

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



#7 delta-BHC

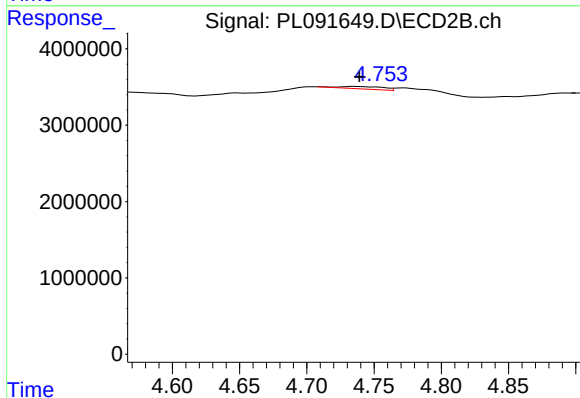
R.T.: 4.141 min
Delta R.T.: -0.004 min
Response: 41688
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

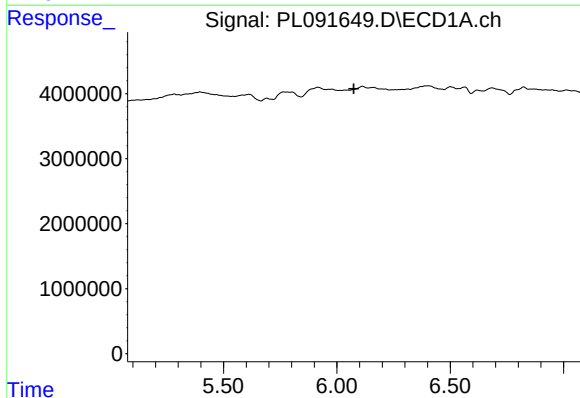
R.T.: 0.000 min
Exp R.T.: 5.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163205TB



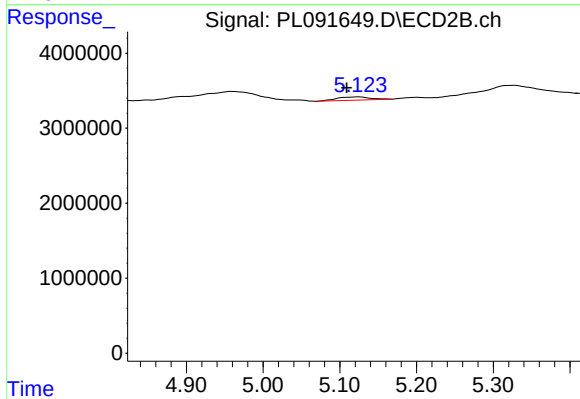
#8 Heptachlor epoxide

R.T.: 4.736 min
Delta R.T.: -0.003 min
Response: 735411
Conc: 0.35 ng/ml



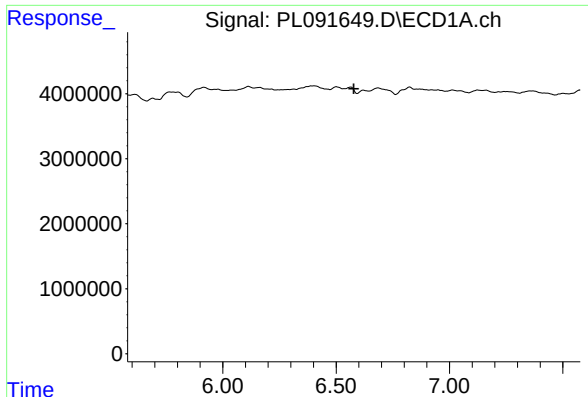
#9 Endosulfan I

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



#9 Endosulfan I

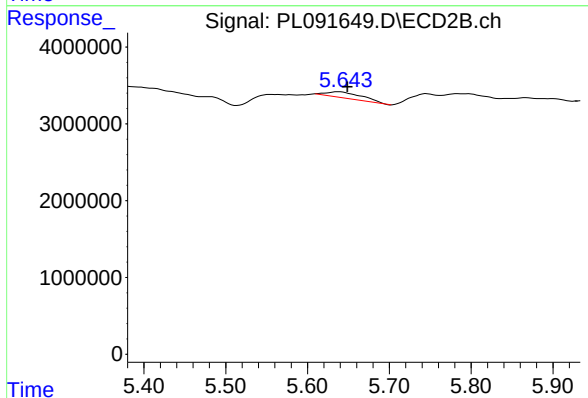
R.T.: 5.126 min
Delta R.T.: 0.016 min
Response: 1328302
Conc: 0.69 ng/ml



#14 Endrin

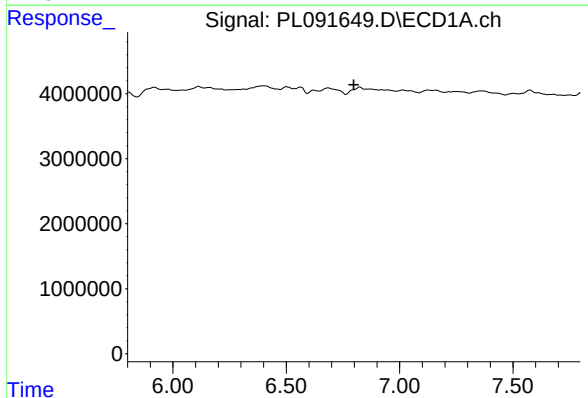
R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163205TB



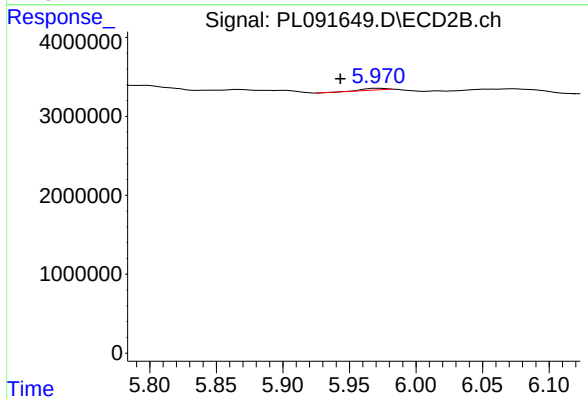
#14 Endrin

R.T.: 5.639 min
Delta R.T.: -0.010 min
Response: 2417004
Conc: 1.28 ng/ml



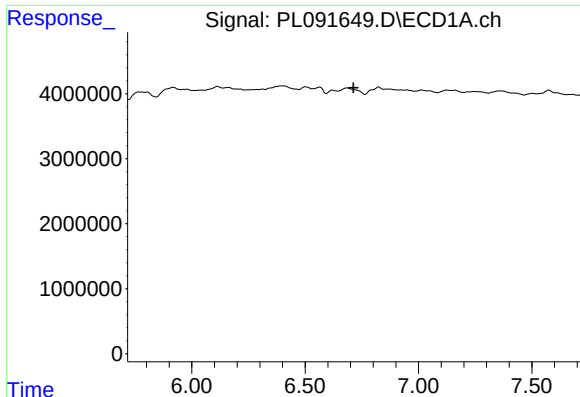
#15 Endosulfan II

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



#15 Endosulfan II

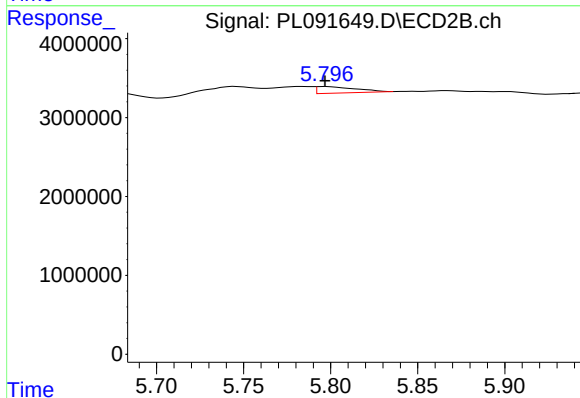
R.T.: 5.971 min
Delta R.T.: 0.028 min
Response: 186258
Conc: 0.11 ng/ml



#16 4,4'-DDD

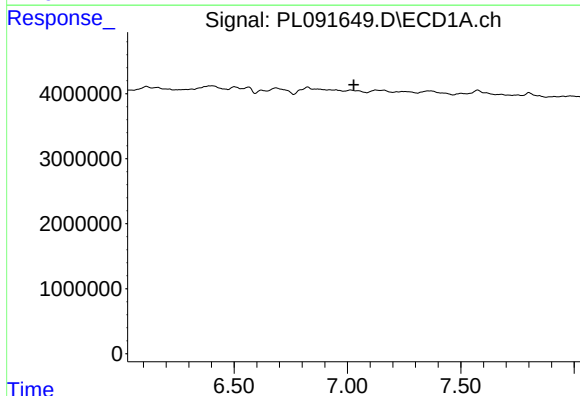
R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163205TB



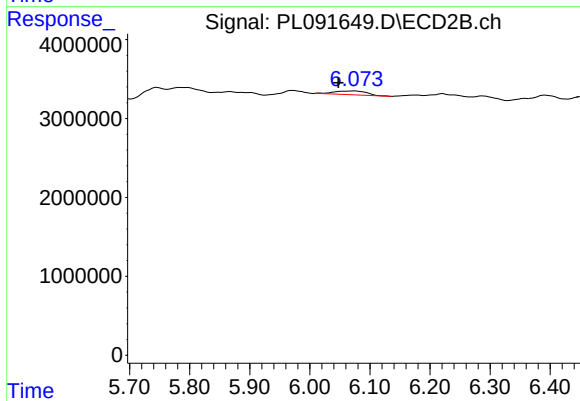
#16 4,4'-DDD

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 1303497
Conc: 0.78 ng/ml



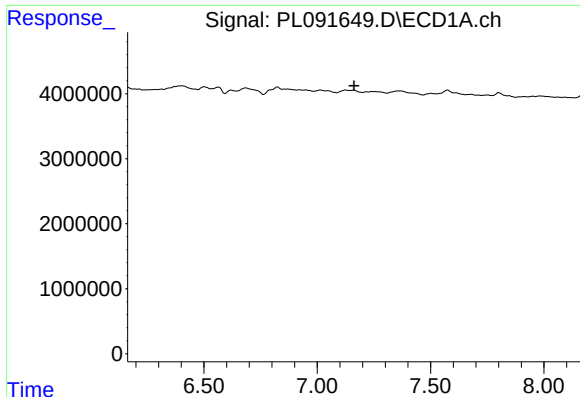
#17 4,4'-DDT

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



#17 4,4'-DDT

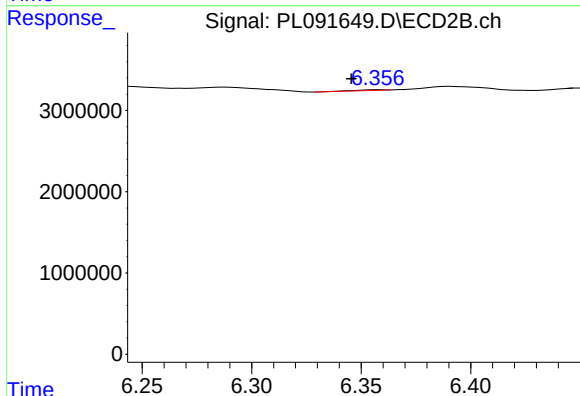
R.T.: 6.074 min
Delta R.T.: 0.026 min
Response: 1765751
Conc: 1.10 ng/ml



#19 Endosulfan Sulfate

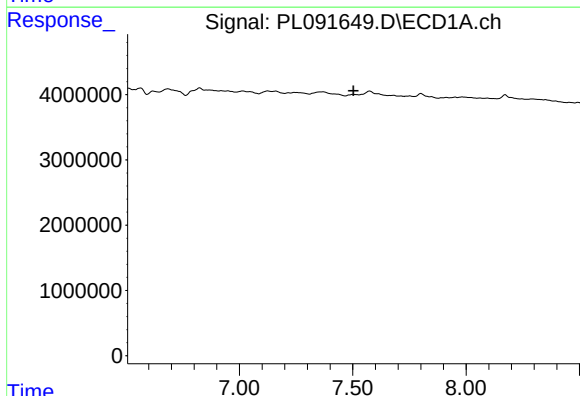
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163205TB



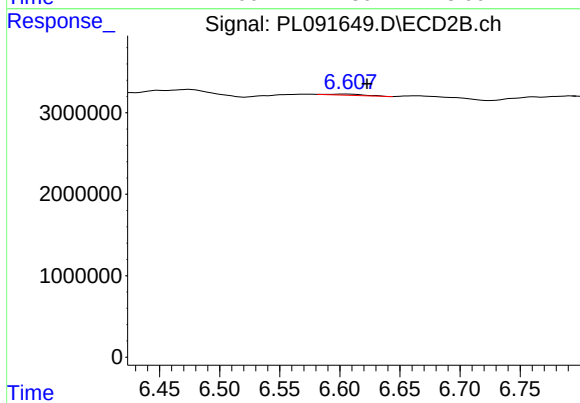
#19 Endosulfan Sulfate

R.T.: 6.358 min
Delta R.T.: 0.012 min
Response: 68110
Conc: 0.04 ng/ml



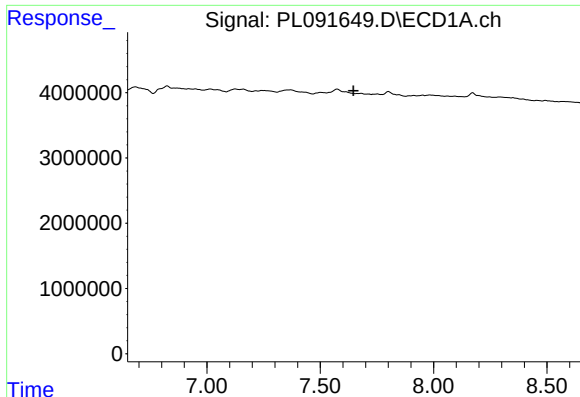
#20 Methoxychlor

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



#20 Methoxychlor

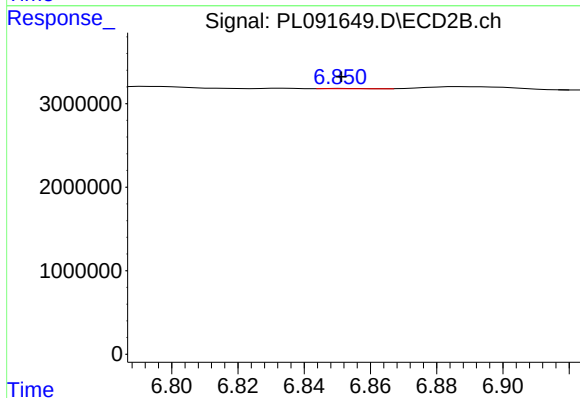
R.T.: 6.605 min
Delta R.T.: -0.018 min
Response: 260803
Conc: 0.29 ng/ml



#21 Endrin ketone

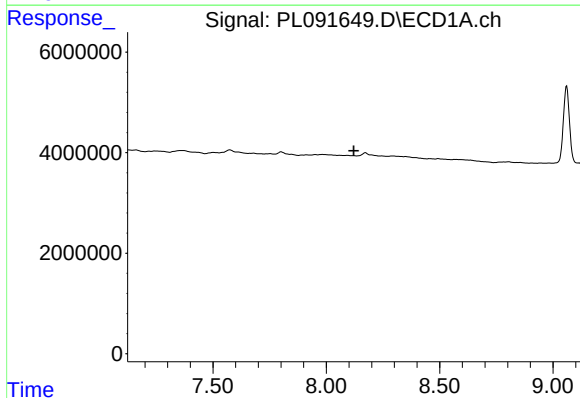
R.T.: 0.000 min
Exp R.T.: 7.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163205TB



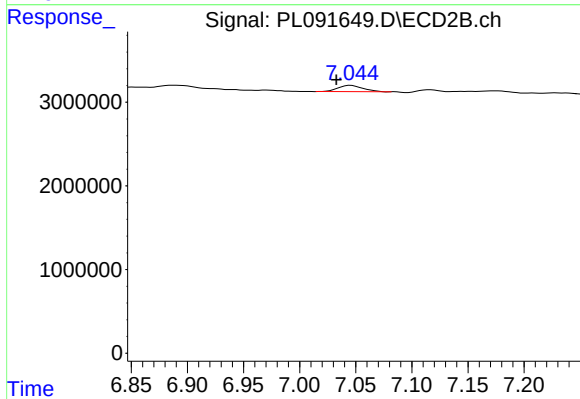
#21 Endrin ketone

R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 33810
Conc: 0.02 ng/ml



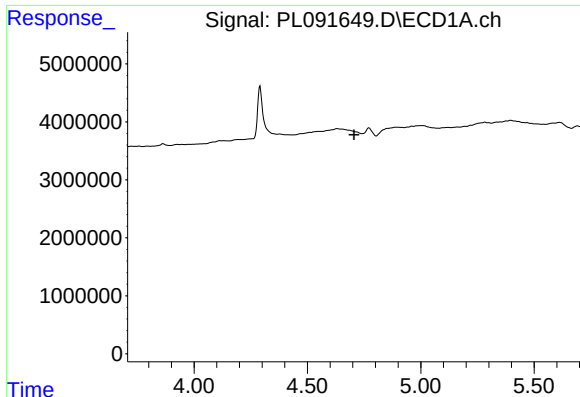
#22 Mirex

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



#22 Mirex

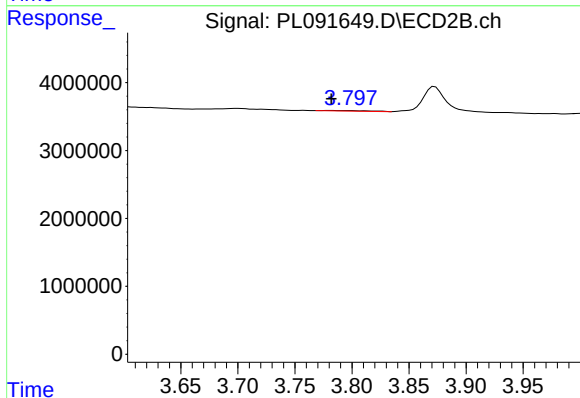
R.T.: 7.046 min
Delta R.T.: 0.013 min
Response: 1134599
Conc: 0.64 ng/ml



#23 Chlordane-1

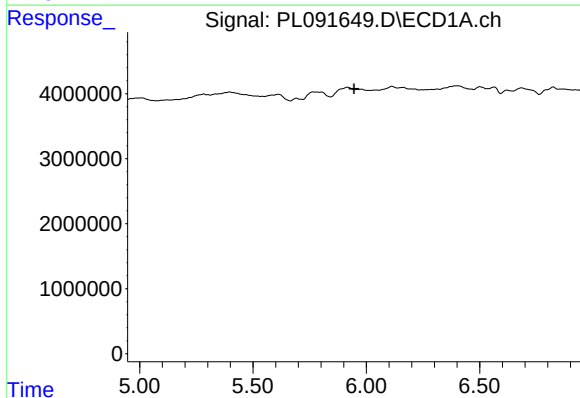
R.T.: 0.000 min
Exp R.T.: 4.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163205TB



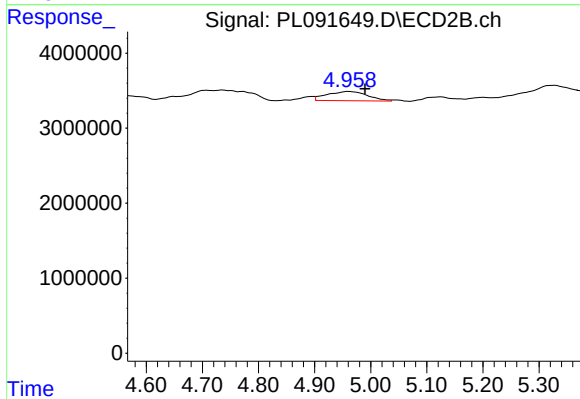
#23 Chlordane-1

R.T.: 3.782 min
Delta R.T.: 0.000 min
Response: 213576
Conc: 3.07 ng/ml



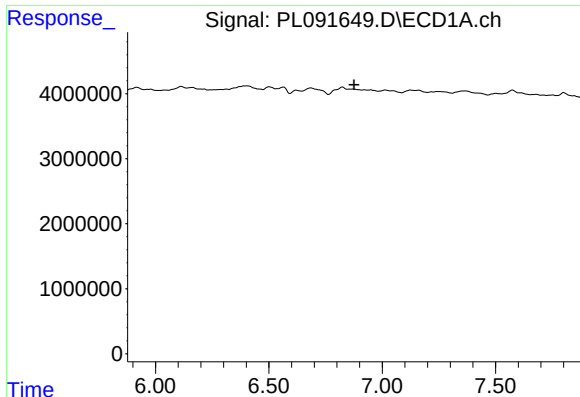
#25 Chlordane-3

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



#25 Chlordane-3

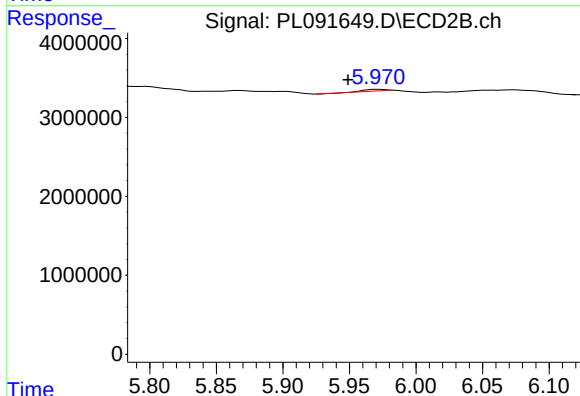
R.T.: 4.959 min
Delta R.T.: -0.031 min
Response: 6220952
Conc: 26.68 ng/ml



#27 Chlordane-5

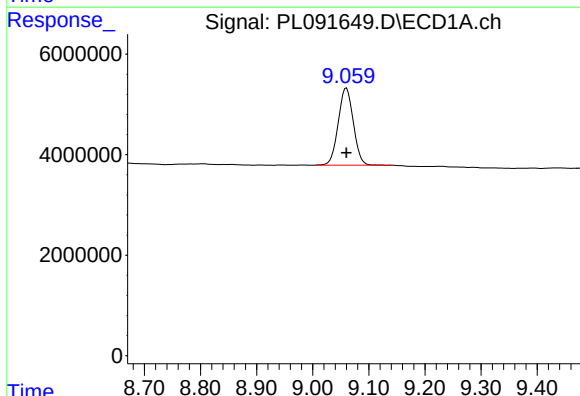
R.T.: 0.000 min
Exp R.T.: 6.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163205TB



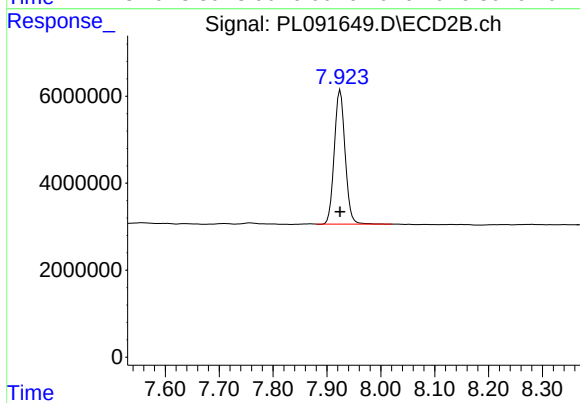
#27 Chlordane-5

R.T.: 5.971 min
Delta R.T.: 0.022 min
Response: 186258
Conc: 2.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 28693123
Conc: 23.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 43045205
Conc: 23.31 ng/ml