

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 10:18
 Operator : AR\AJ
 Sample : P3905-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 03:45:23 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-MR1 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...	3.544	2.783	34475741	44857938	22.120	23.984
28)	SA Decachlor...	9.059	7.924	28316877	42965915	23.300	23.268
Target Compounds							
2)	A alpha-BHC	0.000	3.284	0	430852	N.D.	0.162 #
4)	MA Heptachlor	0.000	3.950	0	2324299	N.D.	0.965 #
7)	B delta-BHC	4.775	4.145	5533448	182177	2.880	0.079 #
8)	B Heptachlo...	0.000	4.741	0	1971950	N.D.	0.936 #
9)	A Endosulfan I	0.000	5.130f	0	1080700	N.D.	0.560 #
14)	MA Endrin	0.000	5.638	0	2710077	N.D.	1.436 #
15)	B Endosulfa...	6.825f	5.973f	27748	159898	0.018	0.090 #
16)	A 4,4'-DDD	0.000	5.793	0	2103563	N.D.	1.255 #
17)	MA 4,4'-DDT	0.000	6.045	0	461830	N.D.	0.287 #
19)	B Endosulfa...	0.000	6.358	0	144560	N.D.	0.084 #
22)	Mirex	0.000	7.044	0	1093211	N.D.	0.617 #
25)	Chlordane-3	0.000	4.957f	0	6105394	N.D.	26.188 #
27)	Chlordane-5	0.000	5.973f	0	159898	N.D.	2.231 #

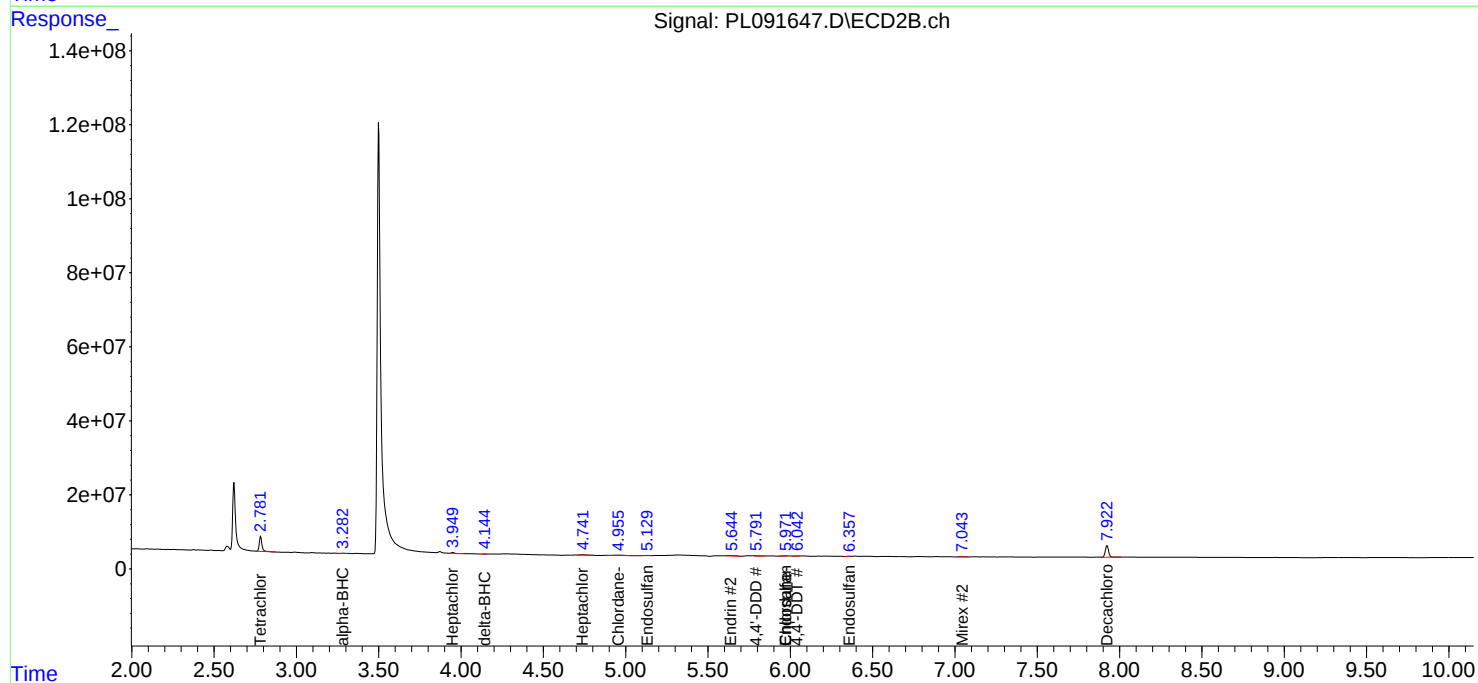
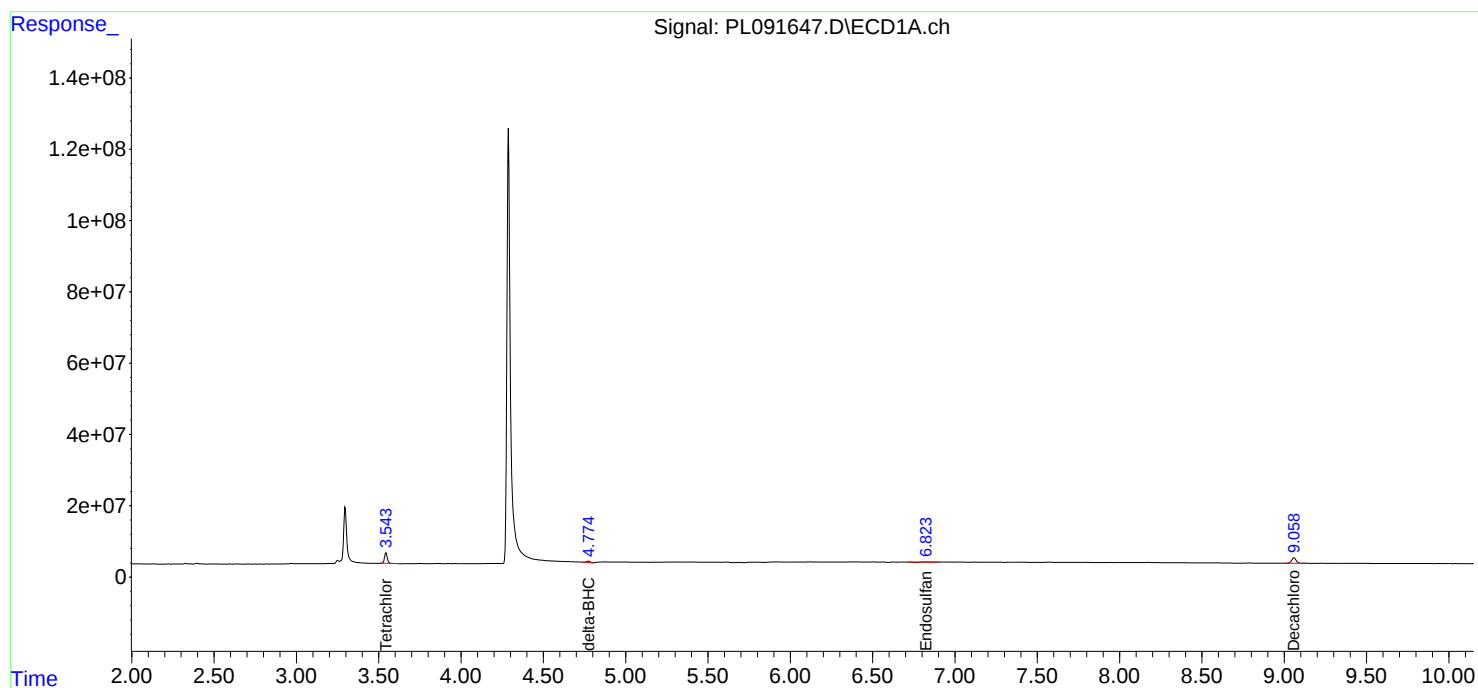
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

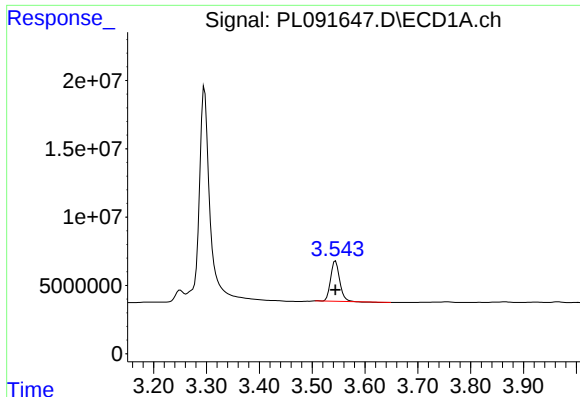
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Integrator: ChemStation

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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

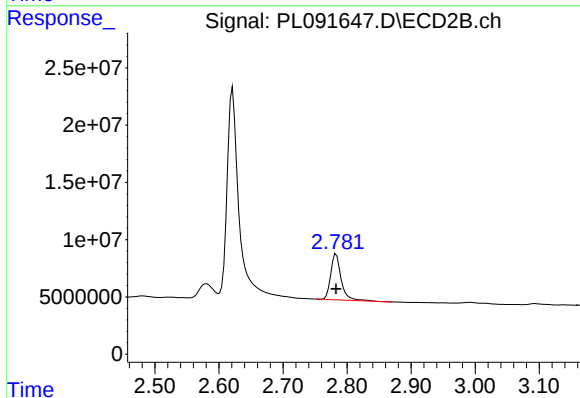




#1 Tetrachloro-m-xylene

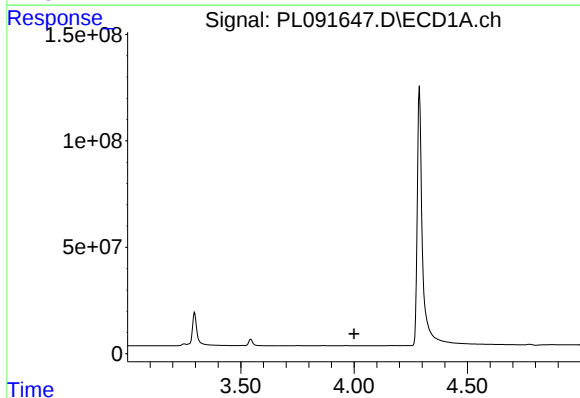
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 34475741
Conc: 22.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1



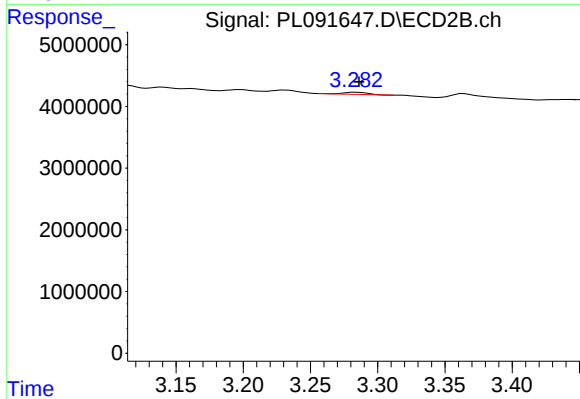
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 44857938
Conc: 23.98 ng/ml



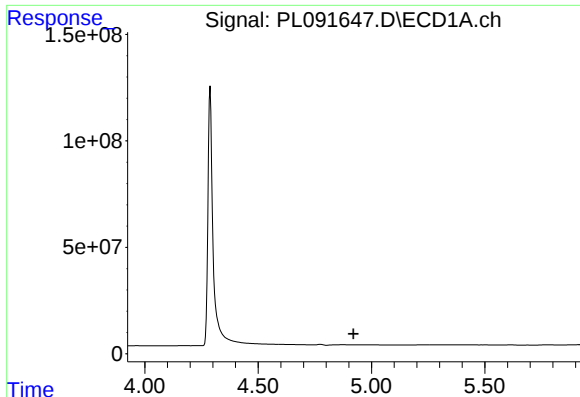
#2 alpha-BHC

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



#2 alpha-BHC

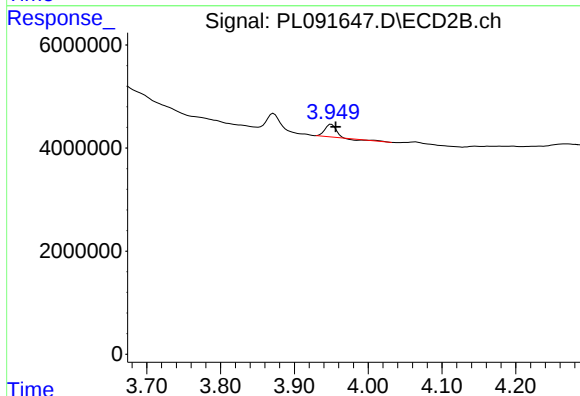
R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 430852
Conc: 0.16 ng/ml



#4 Heptachlor

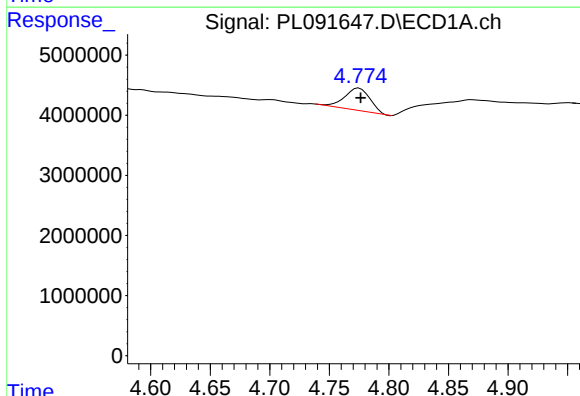
R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1



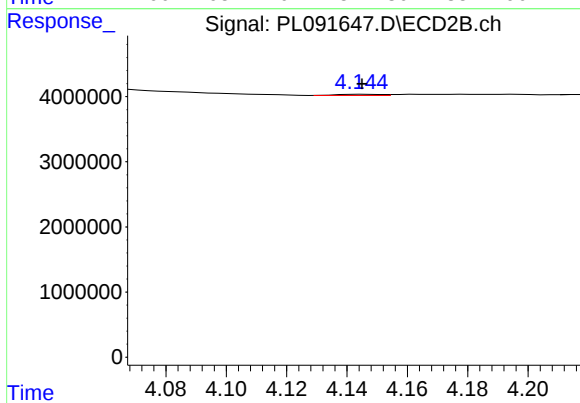
#4 Heptachlor

R.T.: 3.950 min
Delta R.T.: -0.006 min
Response: 2324299
Conc: 0.97 ng/ml



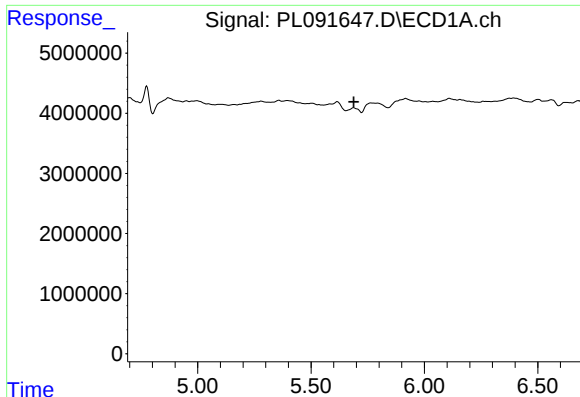
#7 delta-BHC

R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 5533448
Conc: 2.88 ng/ml



#7 delta-BHC

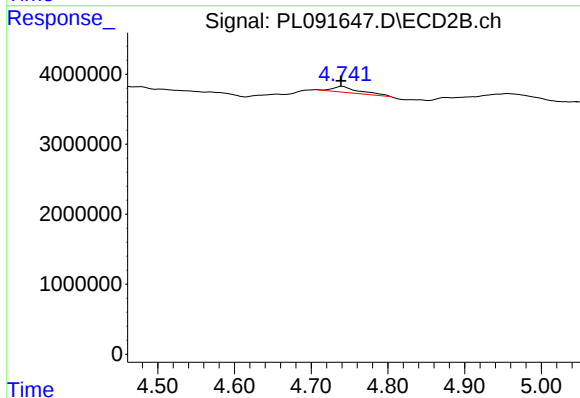
R.T.: 4.145 min
Delta R.T.: 0.000 min
Response: 182177
Conc: 0.08 ng/ml



#8 Heptachlor epoxide

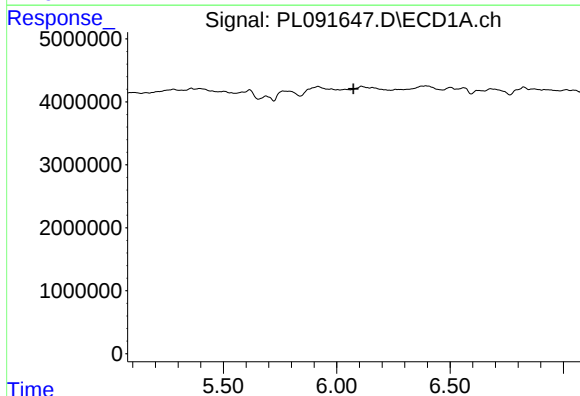
R.T.: 0.000 min
Exp R.T. : 5.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1



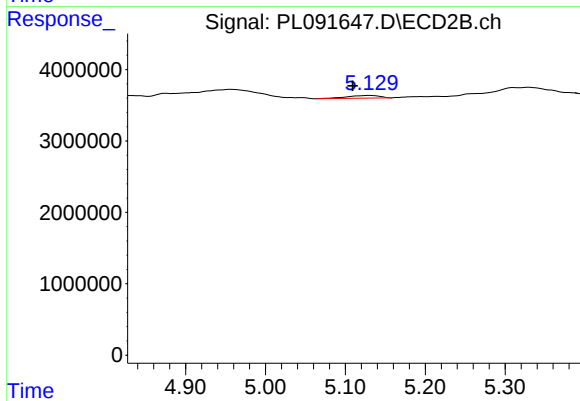
#8 Heptachlor epoxide

R.T.: 4.741 min
Delta R.T.: 0.002 min
Response: 1971950
Conc: 0.94 ng/ml



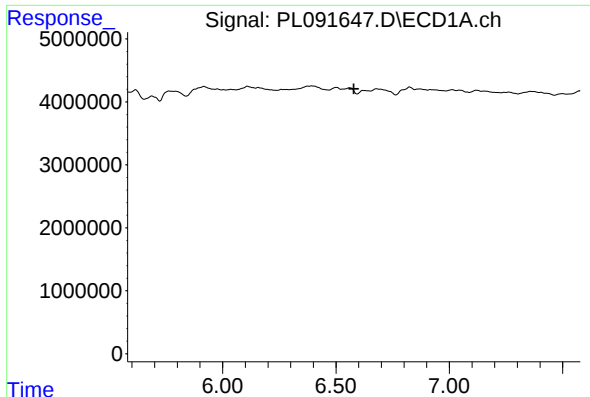
#9 Endosulfan I

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



#9 Endosulfan I

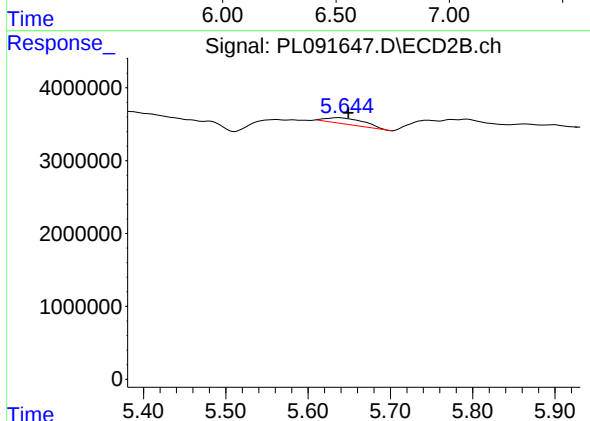
R.T.: 5.130 min
Delta R.T.: 0.021 min
Response: 1080700
Conc: 0.56 ng/ml



#14 Endrin

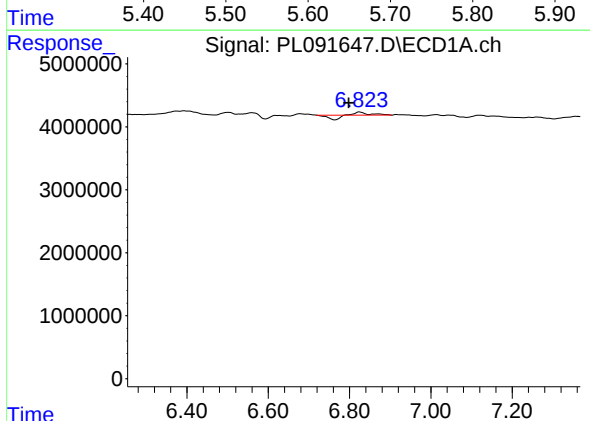
R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1



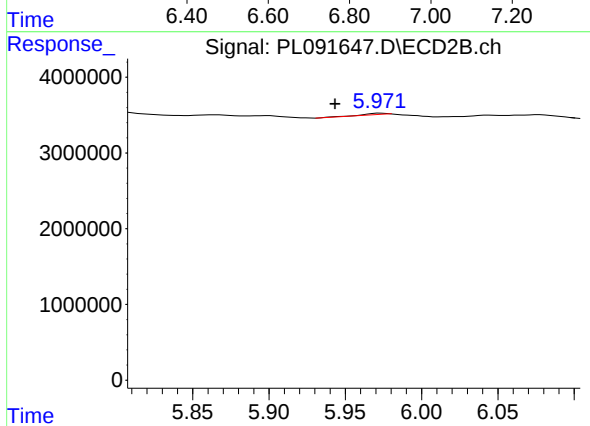
#14 Endrin

R.T.: 5.638 min
Delta R.T.: -0.011 min
Response: 2710077
Conc: 1.44 ng/ml



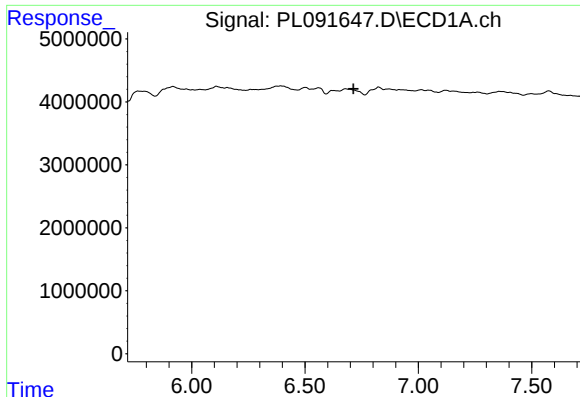
#15 Endosulfan II

R.T.: 6.825 min
Delta R.T.: 0.027 min
Response: 27748
Conc: 0.02 ng/ml



#15 Endosulfan II

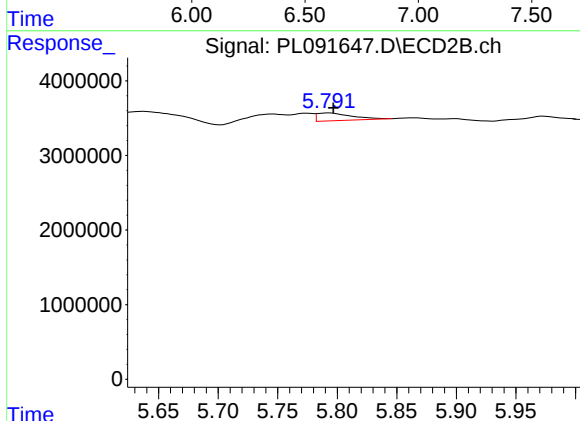
R.T.: 5.973 min
Delta R.T.: 0.030 min
Response: 159898
Conc: 0.09 ng/ml



#16 4,4'-DDD

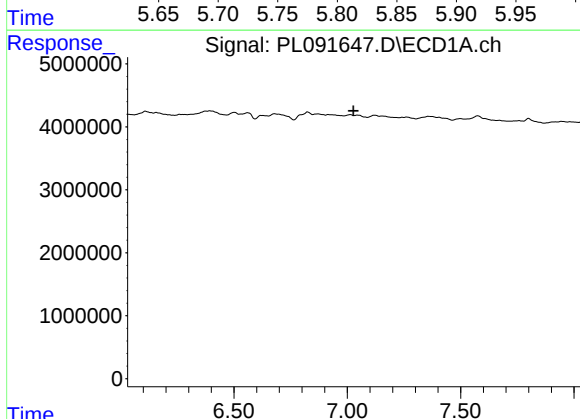
R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1



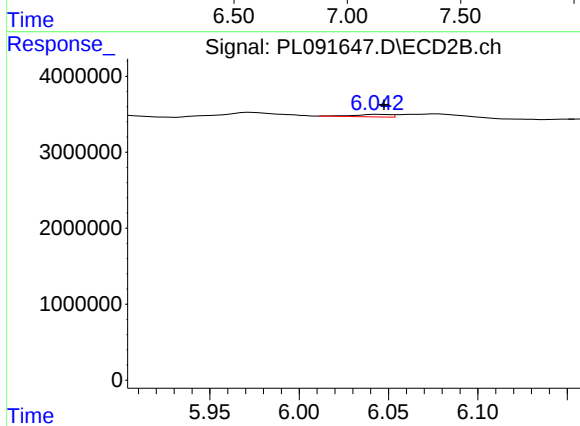
#16 4,4'-DDD

R.T.: 5.793 min
Delta R.T.: -0.004 min
Response: 2103563
Conc: 1.26 ng/ml



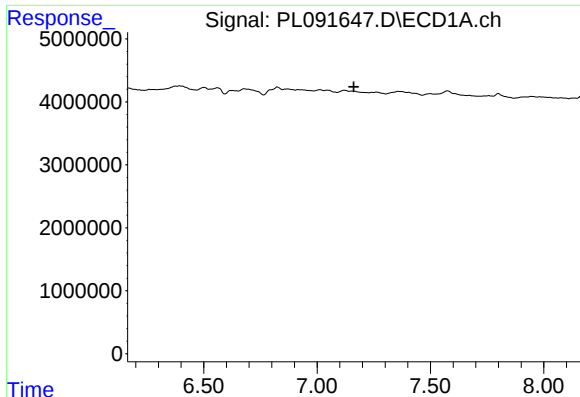
#17 4,4'-DDT

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



#17 4,4'-DDT

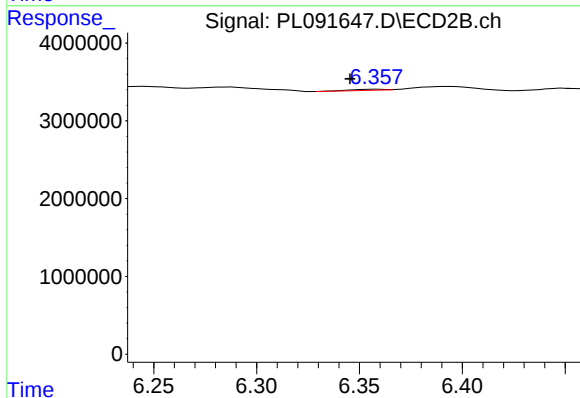
R.T.: 6.045 min
Delta R.T.: -0.003 min
Response: 461830
Conc: 0.29 ng/ml



#19 Endosulfan Sulfate

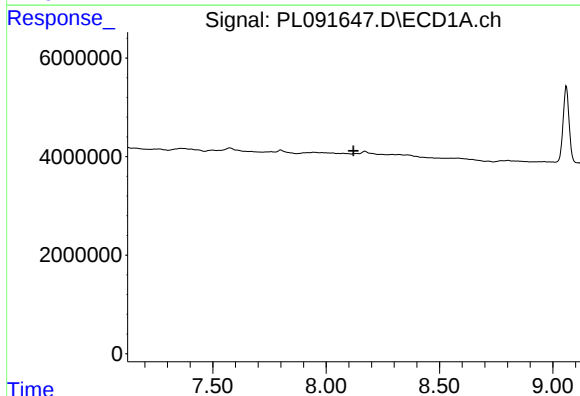
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1



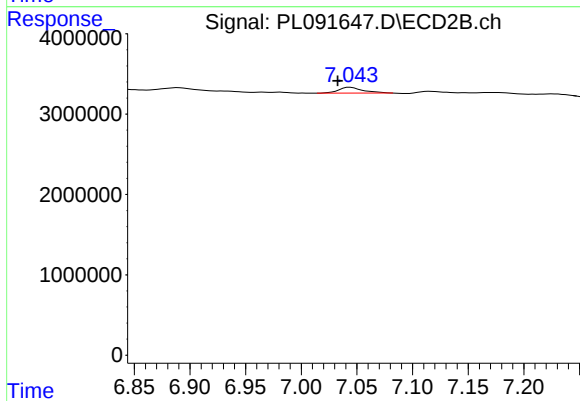
#19 Endosulfan Sulfate

R.T.: 6.358 min
Delta R.T.: 0.013 min
Response: 144560
Conc: 0.08 ng/ml



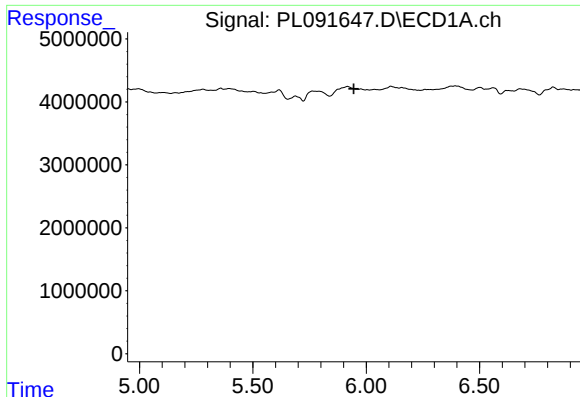
#22 Mirex

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



#22 Mirex

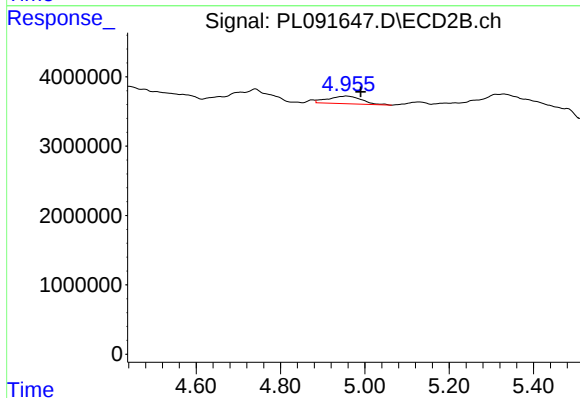
R.T.: 7.044 min
Delta R.T.: 0.011 min
Response: 1093211
Conc: 0.62 ng/ml



#25 Chlordane-3

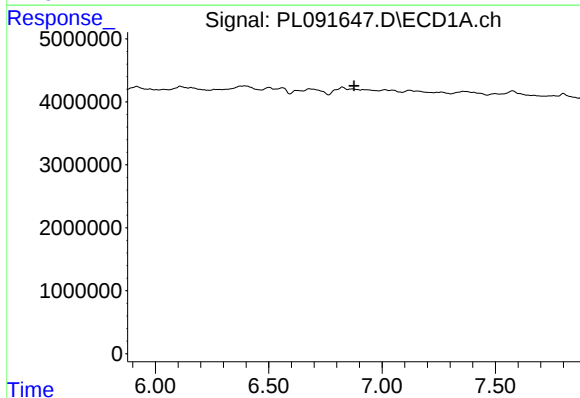
R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1



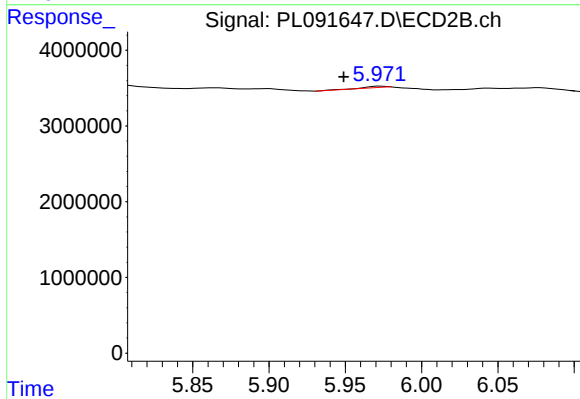
#25 Chlordane-3

R.T.: 4.957 min
Delta R.T.: -0.033 min
Response: 6105394
Conc: 26.19 ng/ml



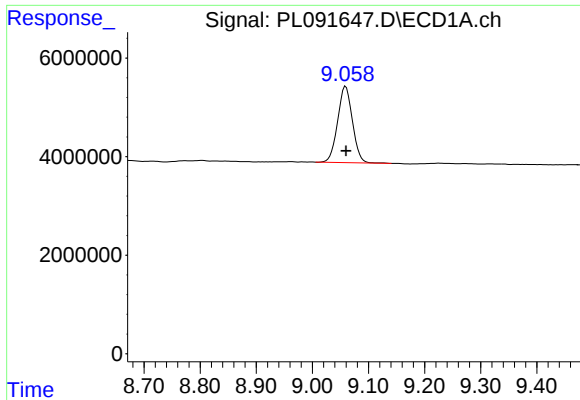
#27 Chlordane-5

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



#27 Chlordane-5

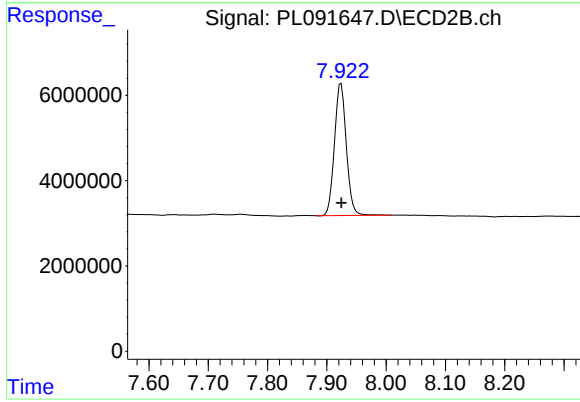
R.T.: 5.973 min
Delta R.T.: 0.024 min
Response: 159898
Conc: 2.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: 0.000 min
Response: 28316877
Conc: 23.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1



#28 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 42965915
Conc: 23.27 ng/ml