

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101320\
 Data File : PD059700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 08:25
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 07:09:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 04:21:20 2020
 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

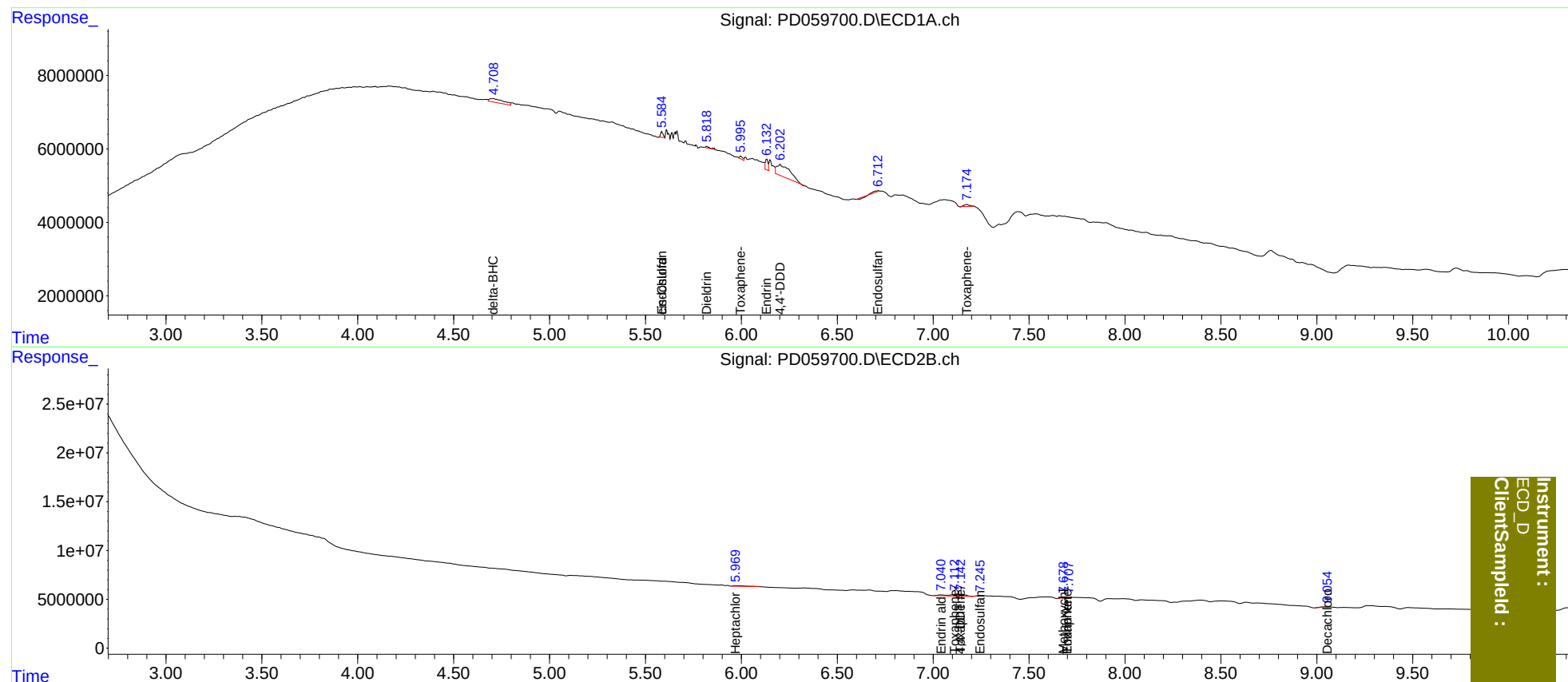
System Monitoring Compounds							
27)	SA Decachlor...	0.000	9.051f	0	745001	N.D.	0.501
Target Compounds							
2)	A alpha-BHC	3.979	0.000	124097	0	<MDL	N.D. #
7)	B delta-BHC	4.707	0.000	5304822	0	2.795	N.D. #
8)	B Heptachlo...	0.000	5.971f	0	2392013	N.D.	1.066
9)	A Endosulfan I	5.586	0.000	1360267	0	0.905	N.D. #
11)	B cis-Chlor...	5.586f	0.000	1360267	0	0.840	N.D. #
12)	B 4,4'-DDE	5.709	0.000	115607	0	<MDL	N.D. #
13)	MA Dieldrin	5.820	0.000	717828	0	0.438	N.D. #
14)	MA Endrin	6.132f	0.000	2750103	0	2.328	N.D. #
16)	A 4,4'-DDD	6.202	0.000	14833583	0	11.346	N.D. #
17)	MA 4,4'-DDT	0.000	7.144	0	5146386	N.D.	3.206
18)	B Endrin al...	0.000	7.041	0	2746146	N.D.	1.877
19)	B Endosulfa...	6.714f	7.250f	339234	411100	0.271	0.229
20)	A Methoxychlor	0.000	7.680f	0	2268292	N.D.	2.734
21)	B Endrin ke...	0.000	7.708f	0	193547	N.D.	0.108
23)	Toxaphene-2	5.997	0.000	947151	0	98.581	N.D. #
24)	Toxaphene-3	0.000	7.112	0	3058339	N.D.	176.248
25)	Toxaphene-4	0.000	7.144	0	5146386	N.D.	110.922
26)	Toxaphene-5	7.176	7.708	1044964	193547	46.072	8.973 #

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

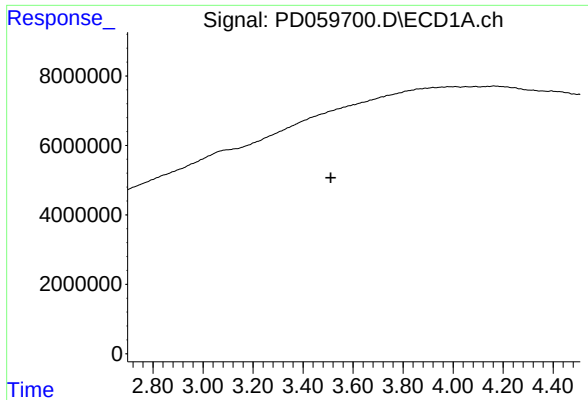
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101320\
Data File : PD059700.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2020 08:25
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 07:09:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 2020
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 x 0.50µm



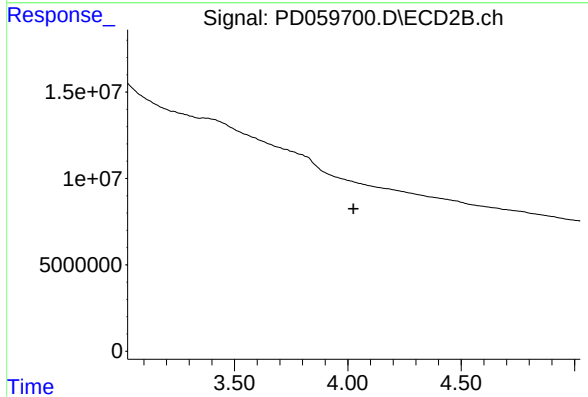
Instrument :
ECD_D
ClientSample :
0054



#1 Tetrachloro-m-xylene

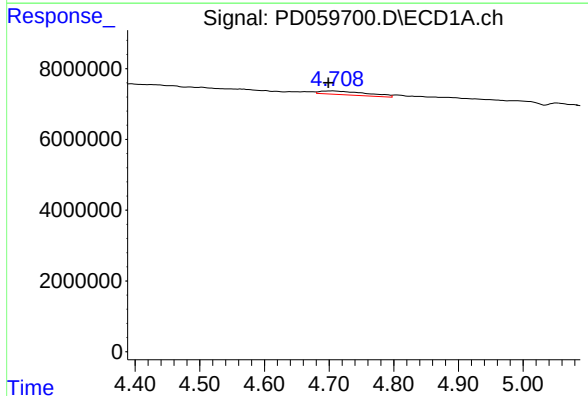
R.T.: 0.000 min
Exp R.T.: 3.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



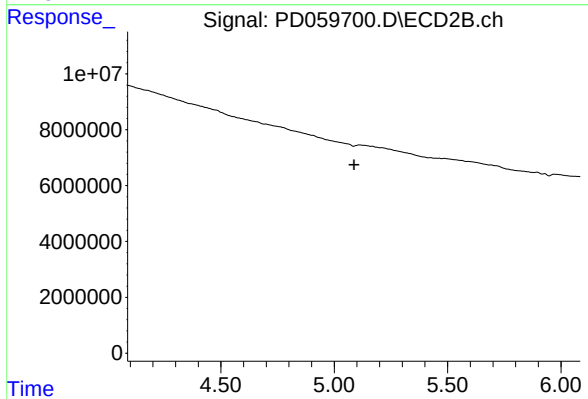
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.



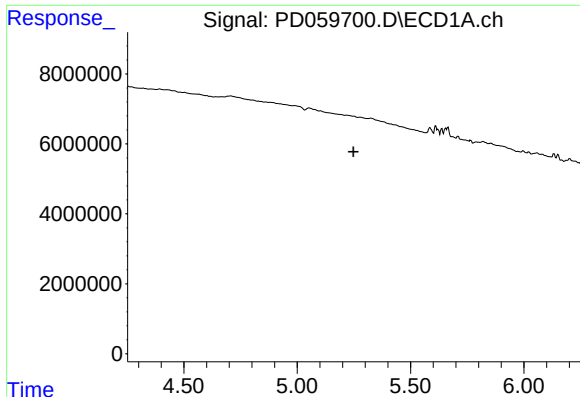
#7 delta-BHC

R.T.: 4.707 min
Delta R.T.: 0.008 min
Response: 5304822
Conc: 2.80 ng/ml



#7 delta-BHC

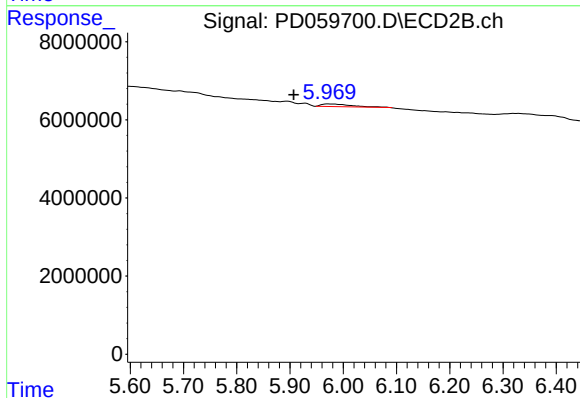
R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

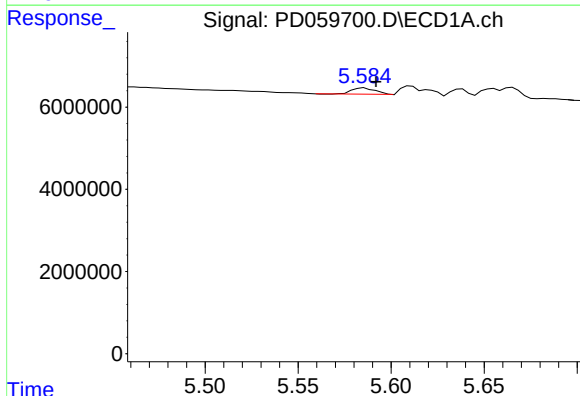
R.T.: 0.000 min
Exp R.T.: 5.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



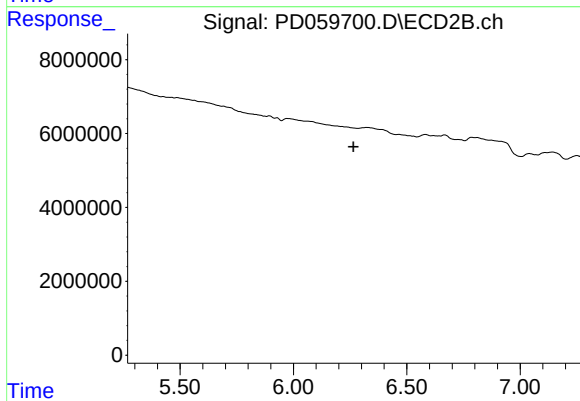
#8 Heptachlor epoxide

R.T.: 5.971 min
Delta R.T.: 0.064 min
Response: 2392013
Conc: 1.07 ng/ml



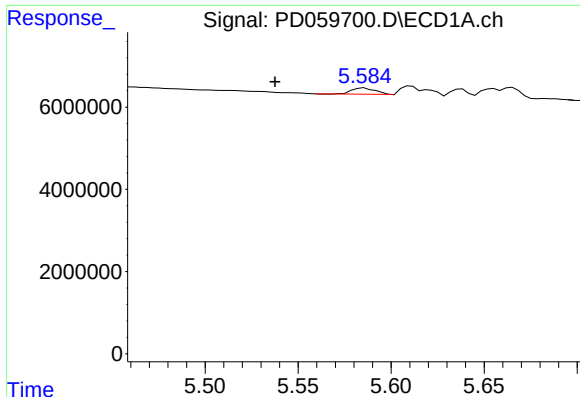
#9 Endosulfan I

R.T.: 5.586 min
Delta R.T.: -0.006 min
Response: 1360267
Conc: 0.90 ng/ml



#9 Endosulfan I

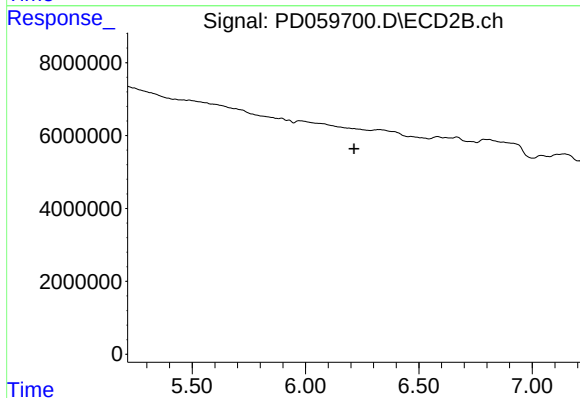
R.T.: 0.000 min
Exp R.T.: 6.265 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

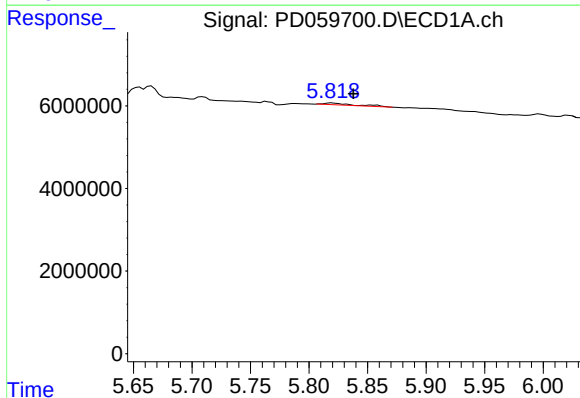
R.T.: 5.586 min
Delta R.T.: 0.048 min
Response: 1360267
Conc: 0.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



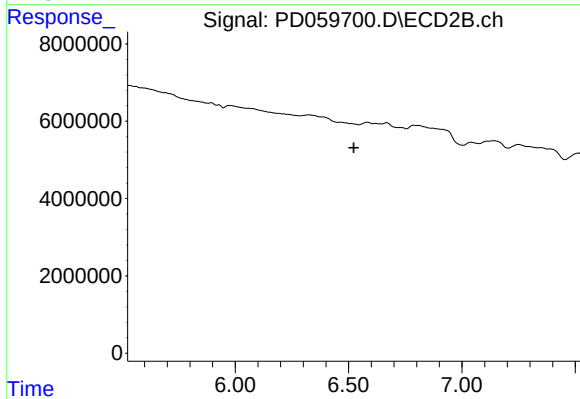
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.214 min
Response: 0
Conc: N.D.



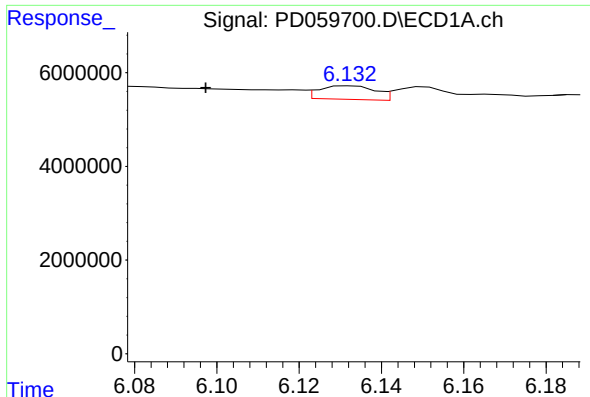
#13 Dieldrin

R.T.: 5.820 min
Delta R.T.: -0.018 min
Response: 717828
Conc: 0.44 ng/ml



#13 Dieldrin

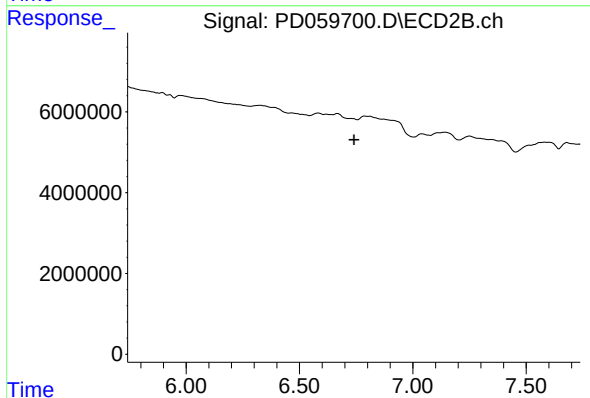
R.T.: 0.000 min
Exp R.T. : 6.523 min
Response: 0
Conc: N.D.



#14 Endrin

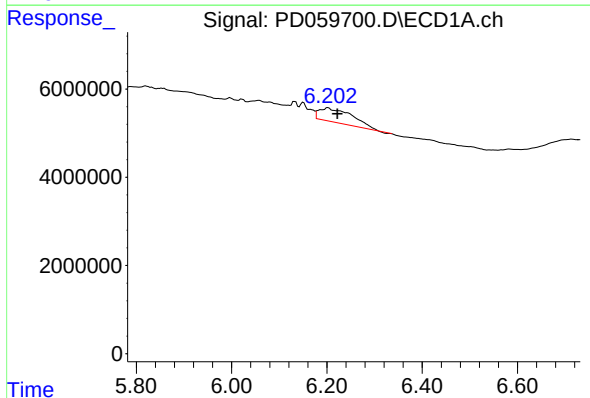
R.T.: 6.132 min
Delta R.T.: 0.035 min
Response: 2750103
Conc: 2.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



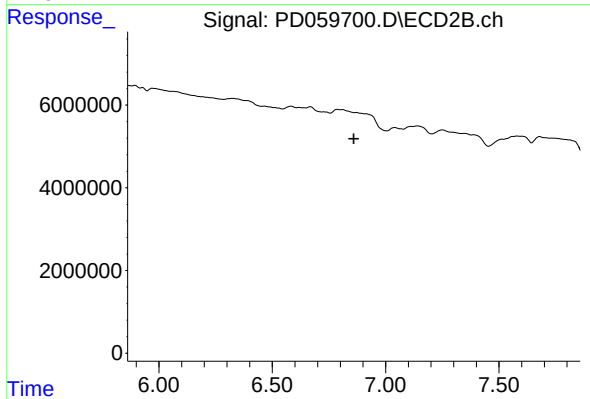
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.742 min
Response: 0
Conc: N.D.



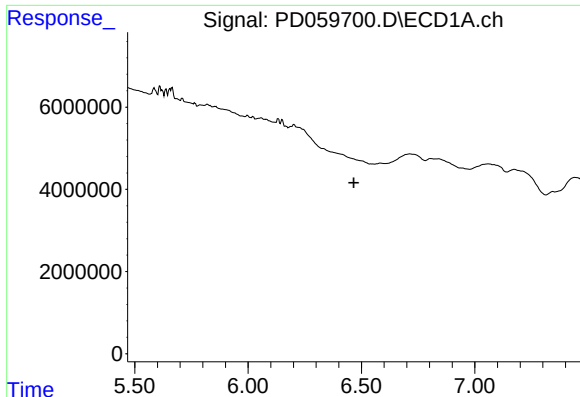
#16 4,4'-DDD

R.T.: 6.202 min
Delta R.T.: -0.020 min
Response: 14833583
Conc: 11.35 ng/ml



#16 4,4'-DDD

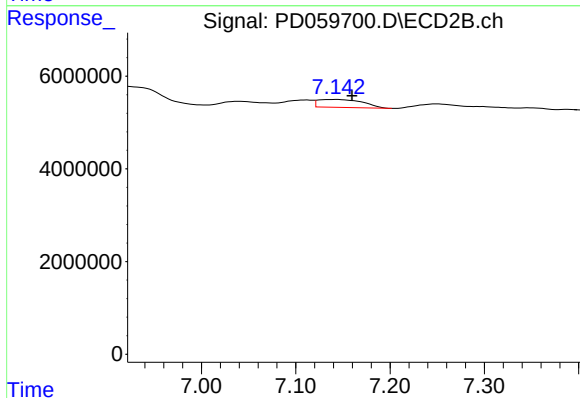
R.T.: 0.000 min
Exp R.T. : 6.860 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

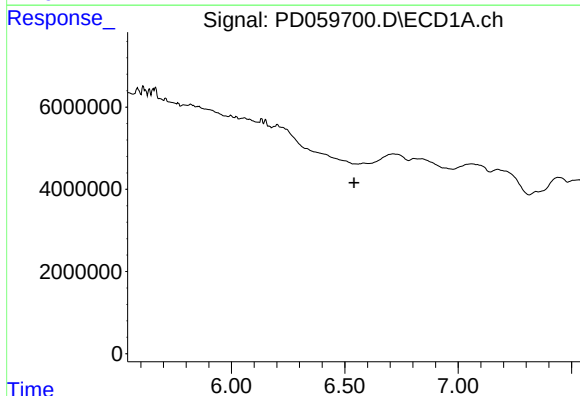
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



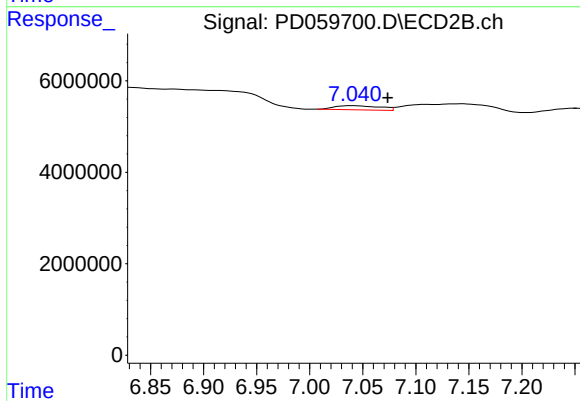
#17 4,4'-DDT

R.T.: 7.144 min
Delta R.T.: -0.016 min
Response: 5146386
Conc: 3.21 ng/ml



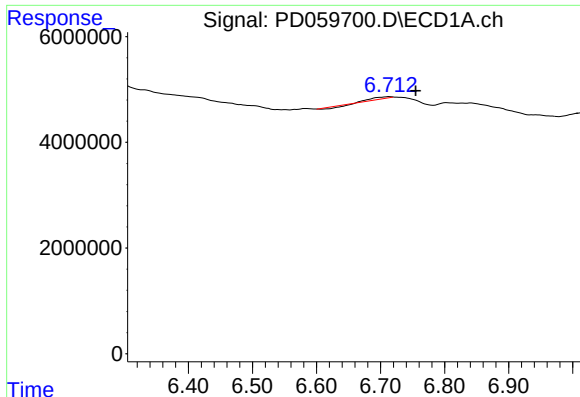
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

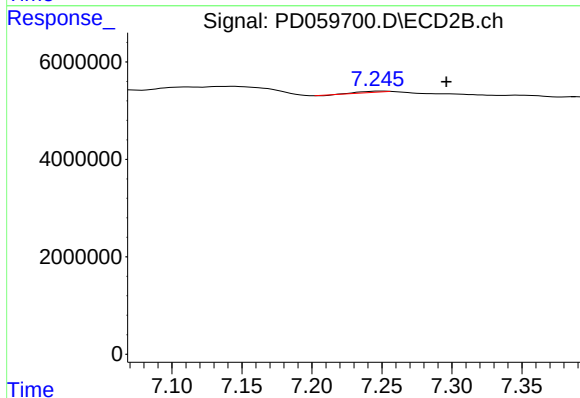
R.T.: 7.041 min
Delta R.T.: -0.033 min
Response: 2746146
Conc: 1.88 ng/ml



#19 Endosulfan Sulfate

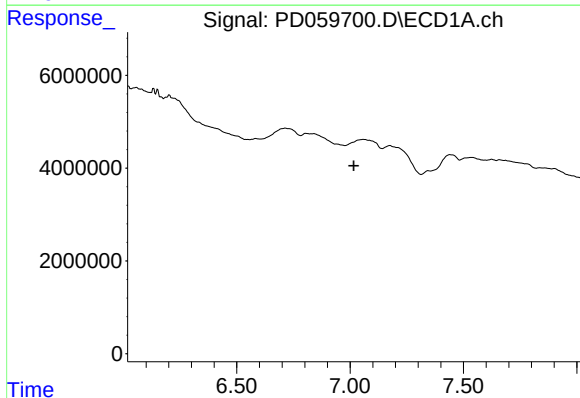
R.T.: 6.714 min
Delta R.T.: -0.041 min
Response: 339234
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



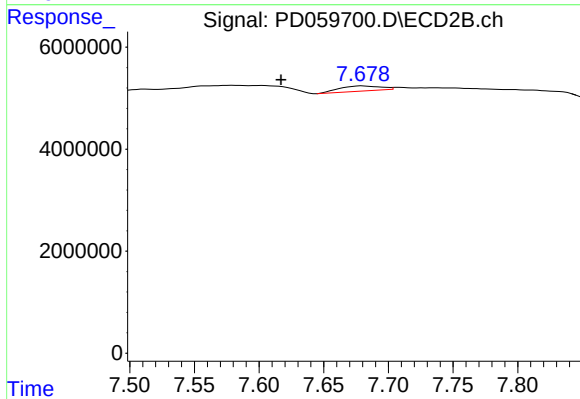
#19 Endosulfan Sulfate

R.T.: 7.250 min
Delta R.T.: -0.046 min
Response: 411100
Conc: 0.23 ng/ml



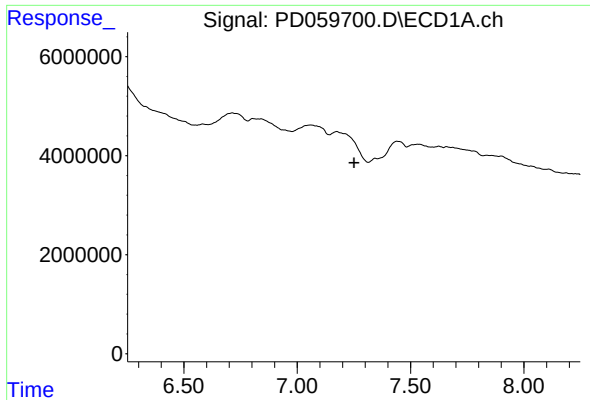
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.017 min
Response: 0
Conc: N.D.



#20 Methoxychlor

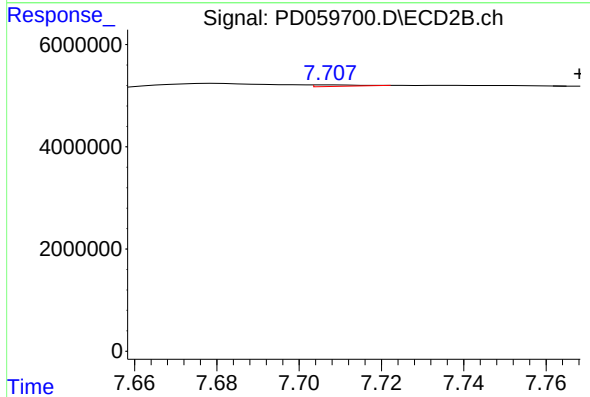
R.T.: 7.680 min
Delta R.T.: 0.063 min
Response: 2268292
Conc: 2.73 ng/ml



#21 Endrin ketone

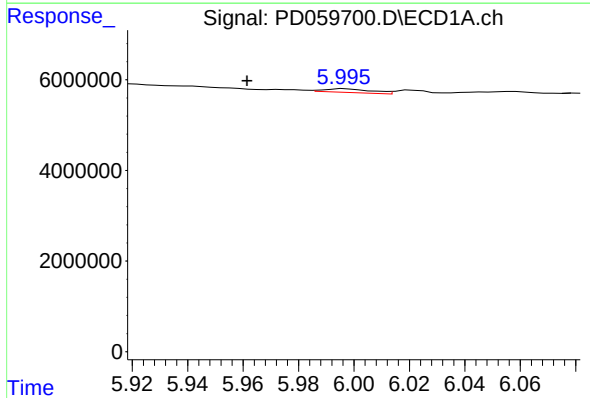
R.T.: 0.000 min
Exp R.T.: 7.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



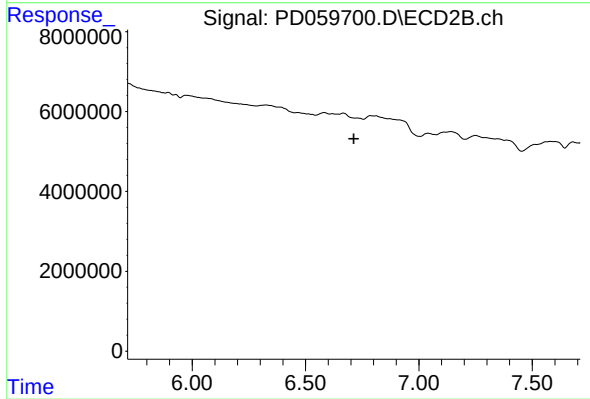
#21 Endrin ketone

R.T.: 7.708 min
Delta R.T.: -0.060 min
Response: 193547
Conc: 0.11 ng/ml



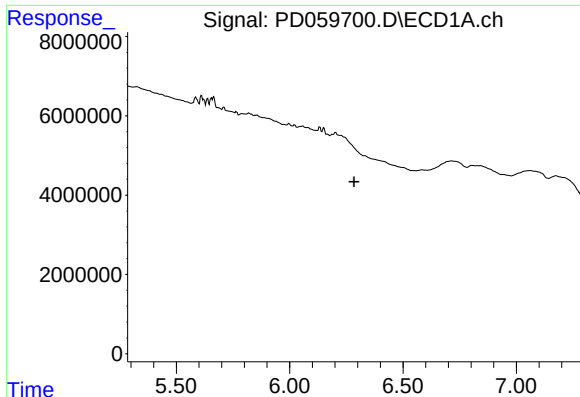
#23 Toxaphene-2

R.T.: 5.997 min
Delta R.T.: 0.035 min
Response: 947151
Conc: 98.58 ng/ml



#23 Toxaphene-2

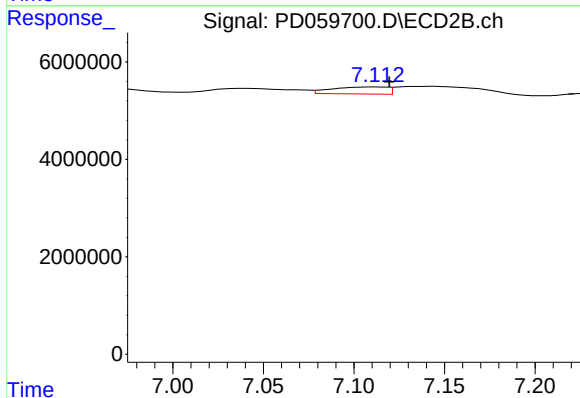
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

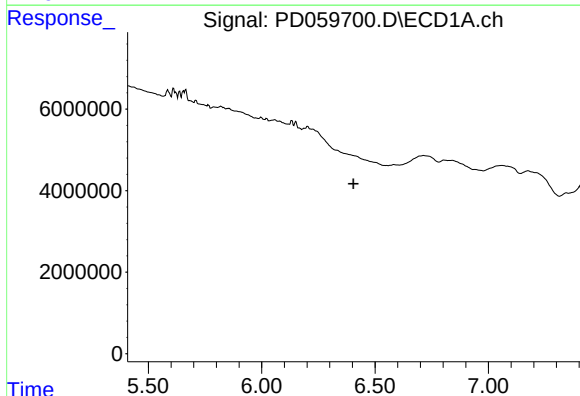
R.T.: 0.000 min
Exp R.T.: 6.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



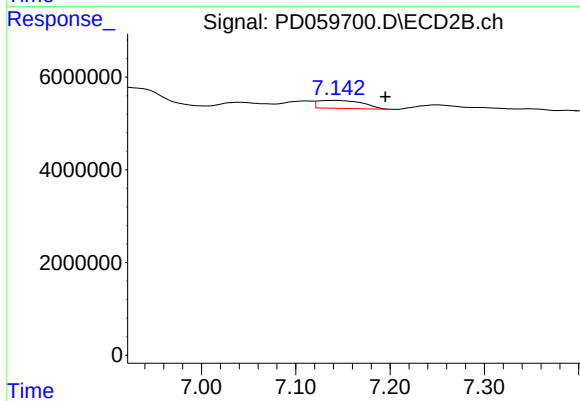
#24 Toxaphene-3

R.T.: 7.112 min
Delta R.T.: -0.008 min
Response: 3058339
Conc: 176.25 ng/ml



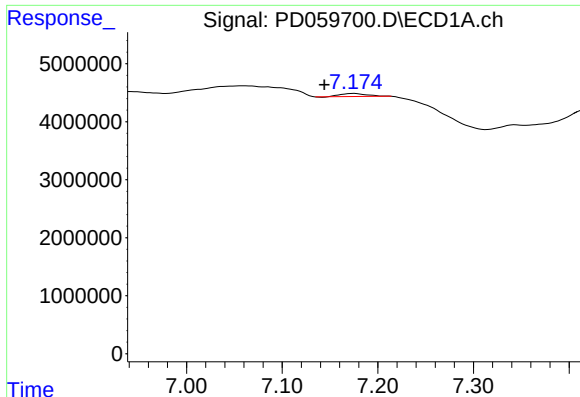
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.405 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

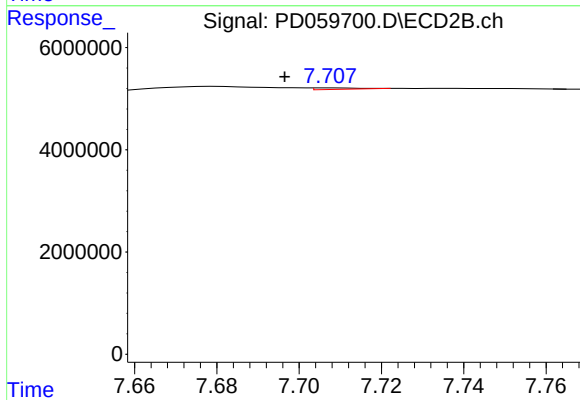
R.T.: 7.144 min
Delta R.T.: -0.051 min
Response: 5146386
Conc: 110.92 ng/ml



#26 Toxaphene-5

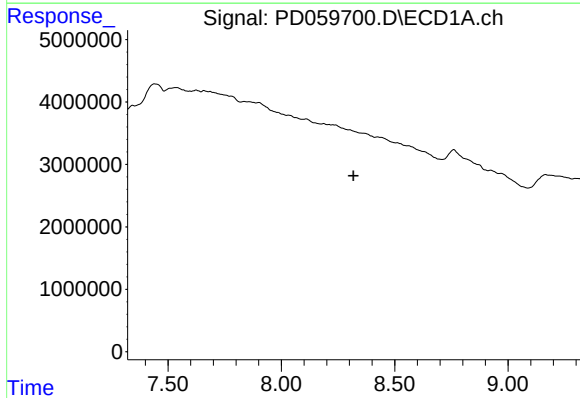
R.T.: 7.176 min
Delta R.T.: 0.032 min
Response: 1044964
Conc: 46.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



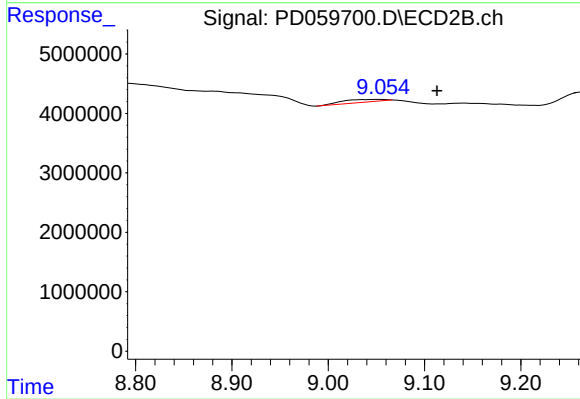
#26 Toxaphene-5

R.T.: 7.708 min
Delta R.T.: 0.011 min
Response: 193547
Conc: 8.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.319 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.051 min
Delta R.T.: -0.062 min
Response: 745001
Conc: 0.50 ng/ml