

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092520\
 Data File : PD059320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 08:18
 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: Sep 26 04:49:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 25 05:12:00 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

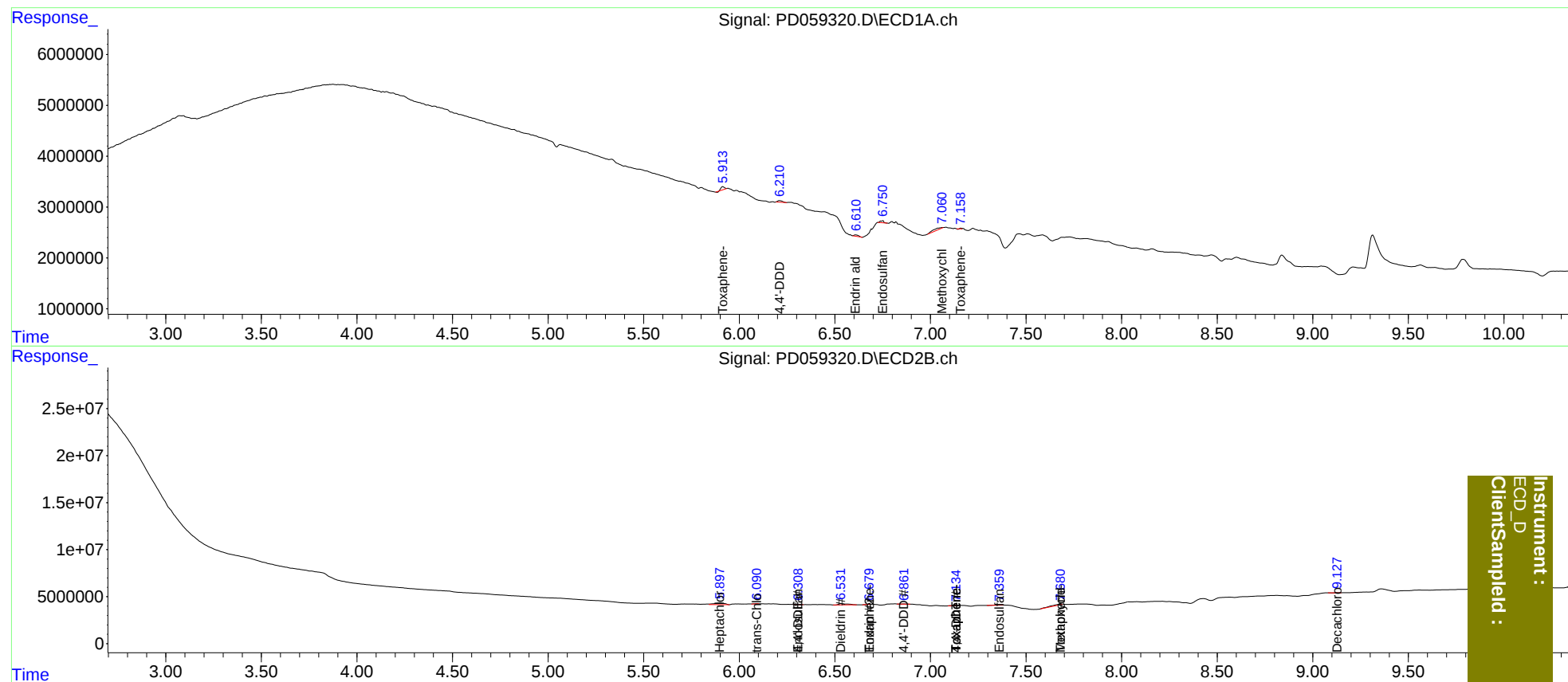
System Monitoring Compounds							
1)	SA Tetrachlo...	3.519	0.000	95175	0	<MDL	N.D. #
27)	SA Decachlor...	0.000	9.128	0	124283	N.D.	0.109
Target Compounds							
5)	MB Aldrin	0.000	5.525	0	32664	N.D.	<MDL
8)	B Heptachlo...	0.000	5.899	0	6820322	N.D.	3.625
9)	A Endosulfan I	0.000	6.309f	0	320290	N.D.	0.193
10)	B trans-Chl...	0.000	6.092f	0	220113	N.D.	0.121
12)	B 4,4'-DDE	0.000	6.309f	0	320290	N.D.	0.188
13)	MA Dieldrin	5.801f	6.532	-106376	4489426	N.D.	2.529
14)	MA Endrin	0.000	6.680f	0	245905	N.D.	0.192
16)	A 4,4'-DDD	6.211	6.862	534448	198820	0.514	0.147 #
17)	MA 4,4'-DDT	0.000	7.136	0	185928	N.D.	0.167
18)	B Endrin al...	6.609f	7.030f	458011	-251109	0.517	N.D. #
19)	B Endosulfa...	6.752	7.361f	501853	570767	0.494	0.392
20)	A Methoxychlor	7.062f	7.682f	1099231	3702419	2.230	5.974 #
21)	B Endrin ke...	0.000	7.773	0	45376	N.D.	<MDL
23)	Toxaphene-2	5.914	6.680	663391	245905	87.530	25.199 #
24)	Toxaphene-3	0.000	7.136	0	185928	N.D.	14.568
25)	Toxaphene-4	0.000	7.136	0	185928	N.D.	5.781
26)	Toxaphene-5	7.159	7.682	34532	3702419	2.026	196.899 #

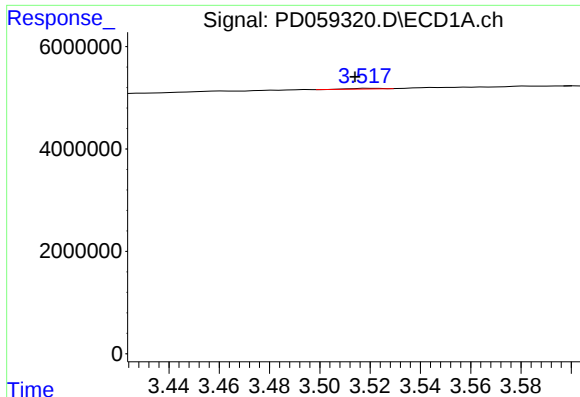
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092420CLP.M
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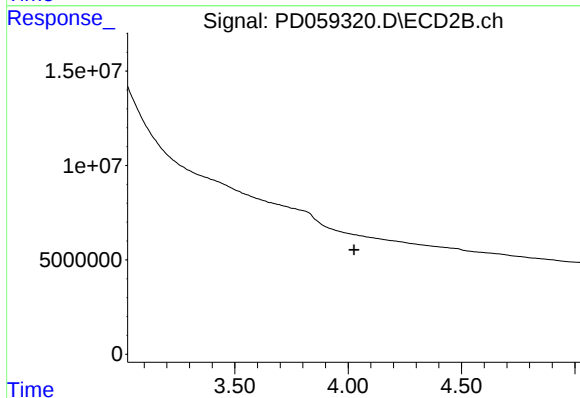




#1 Tetrachloro-m-xylene

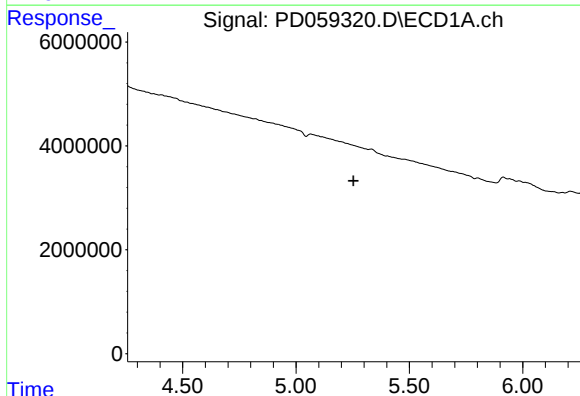
R.T.: 3.519 min
Delta R.T.: 0.005 min
Response: 95175
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



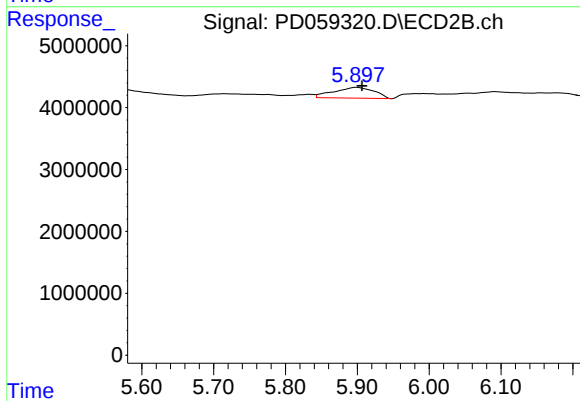
#1 Tetrachloro-m-xylene

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



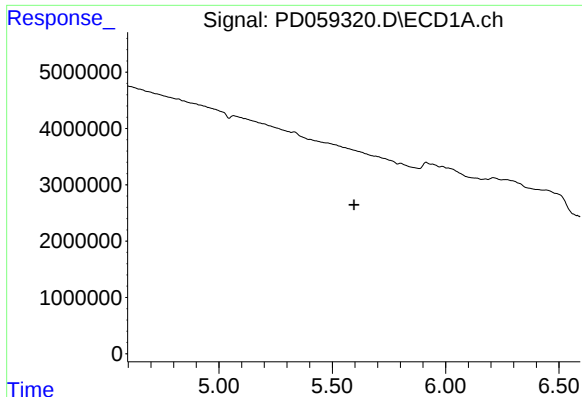
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

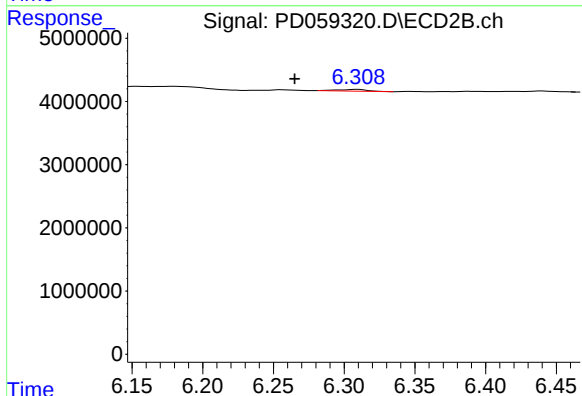
R.T.: 5.899 min
Delta R.T.: -0.008 min
Response: 6820322
Conc: 3.62 ng/ml



#9 Endosulfan I

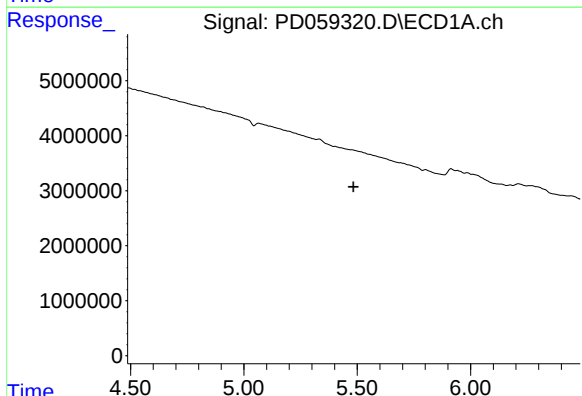
R.T.: 0.000 min
Exp R.T. : 5.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



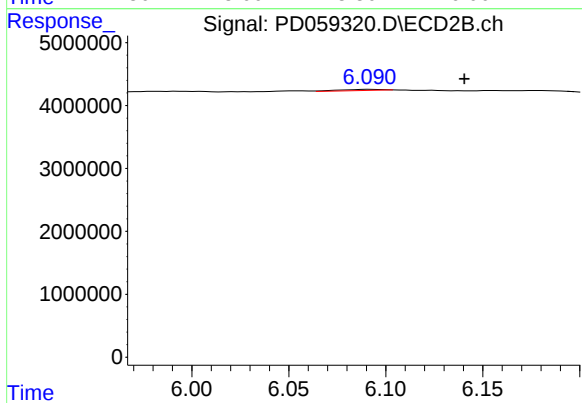
#9 Endosulfan I

R.T.: 6.309 min
Delta R.T.: 0.044 min
Response: 320290
Conc: 0.19 ng/ml



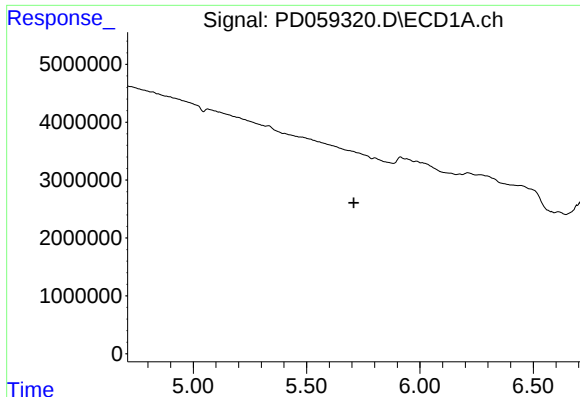
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.484 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

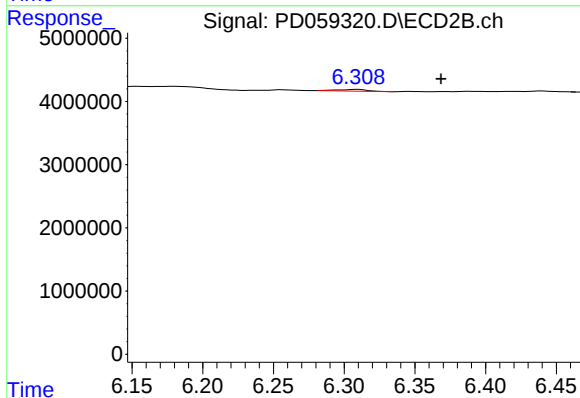
R.T.: 6.092 min
Delta R.T.: -0.049 min
Response: 220113
Conc: 0.12 ng/ml



#12 4,4'-DDE

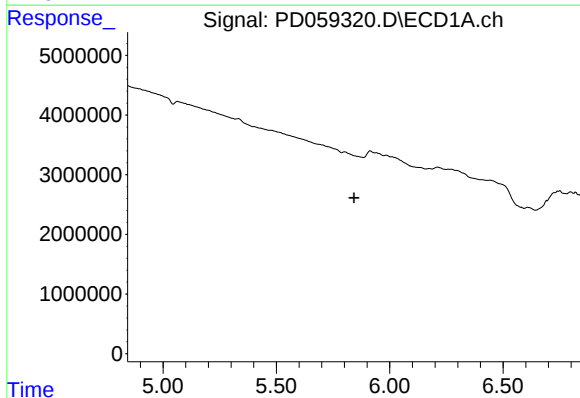
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



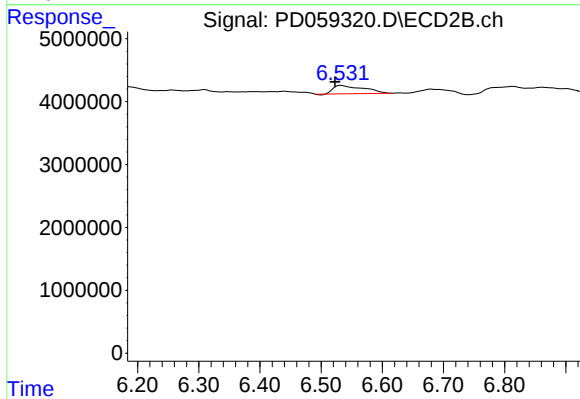
#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: -0.059 min
Response: 320290
Conc: 0.19 ng/ml



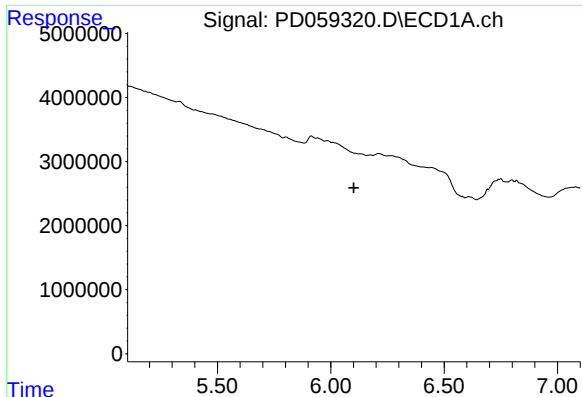
#13 Dieldrin

R.T.: 5.801 min
Delta R.T.: -0.042 min
Response: -106376
Conc: N.D.



#13 Dieldrin

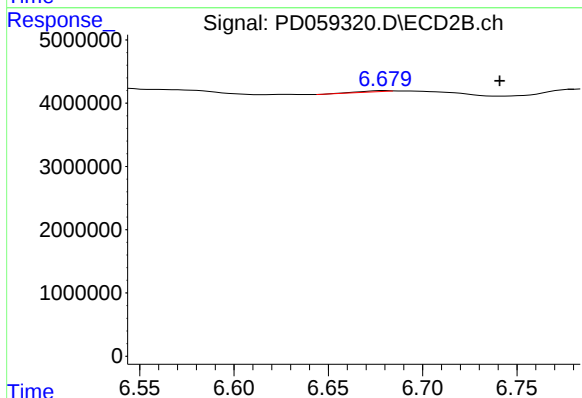
R.T.: 6.532 min
Delta R.T.: 0.010 min
Response: 4489426
Conc: 2.53 ng/ml



#14 Endrin

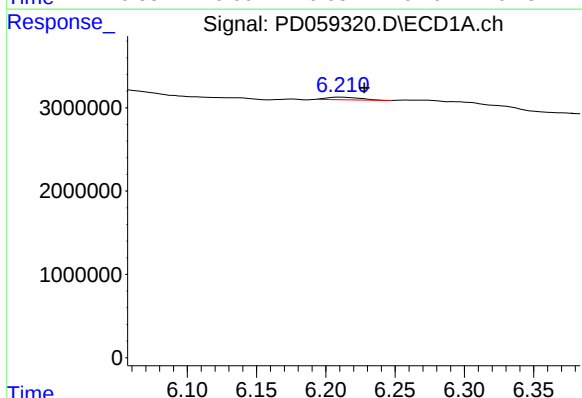
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



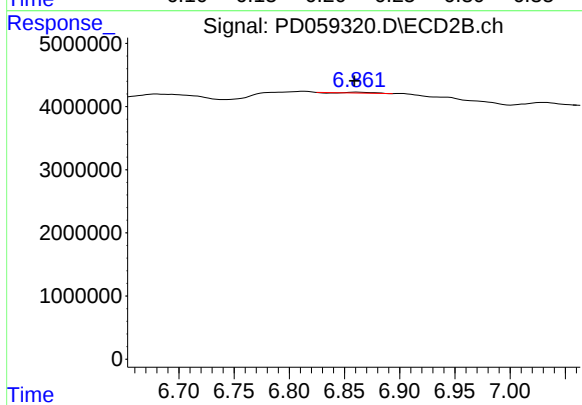
#14 Endrin

R.T.: 6.680 min
Delta R.T.: -0.061 min
Response: 245905
Conc: 0.19 ng/ml



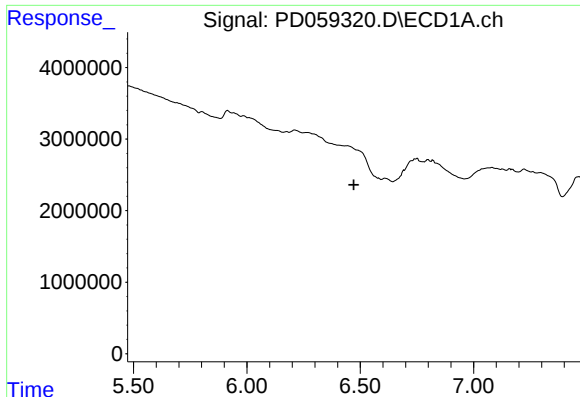
#16 4,4'-DDD

R.T.: 6.211 min
Delta R.T.: -0.017 min
Response: 534448
Conc: 0.51 ng/ml



#16 4,4'-DDD

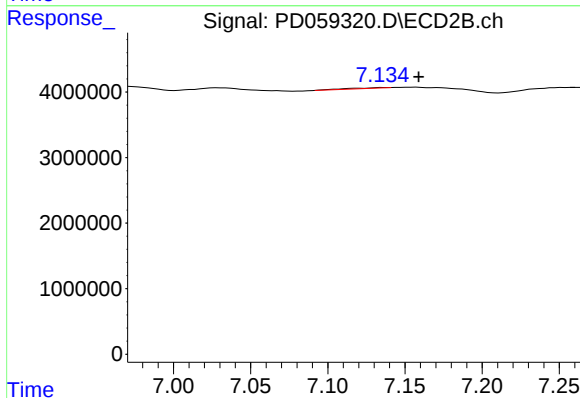
R.T.: 6.862 min
Delta R.T.: 0.003 min
Response: 198820
Conc: 0.15 ng/ml



#17 4,4'-DDT

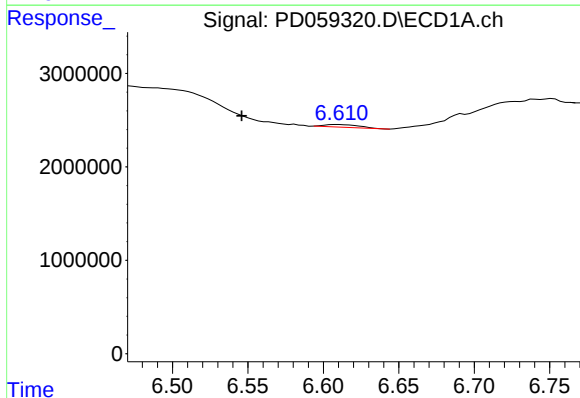
R.T.: 0.000 min
Exp R.T.: 6.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



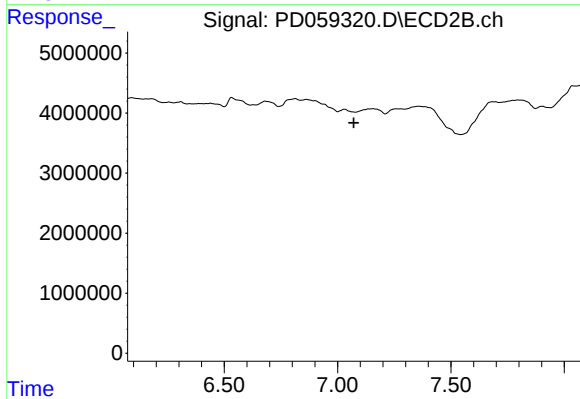
#17 4,4'-DDT

R.T.: 7.136 min
Delta R.T.: -0.023 min
Response: 185928
Conc: 0.17 ng/ml



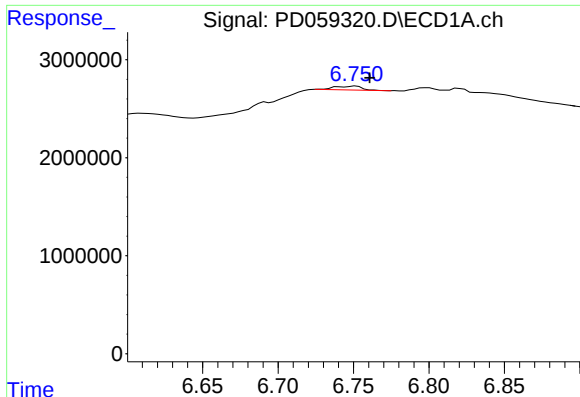
#18 Endrin aldehyde

R.T.: 6.609 min
Delta R.T.: 0.063 min
Response: 458011
Conc: 0.52 ng/ml



#18 Endrin aldehyde

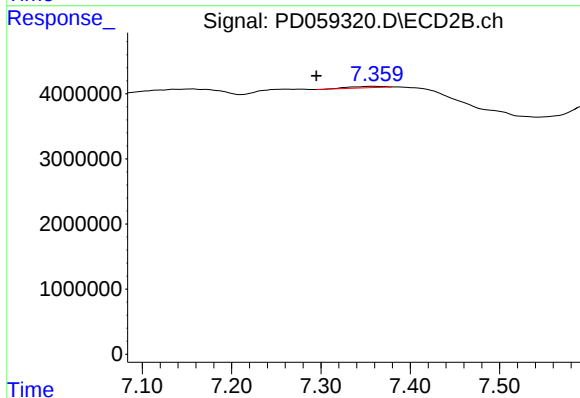
R.T.: 7.030 min
Delta R.T.: -0.042 min
Response: -251109
Conc: N.D.



#19 Endosulfan Sulfate

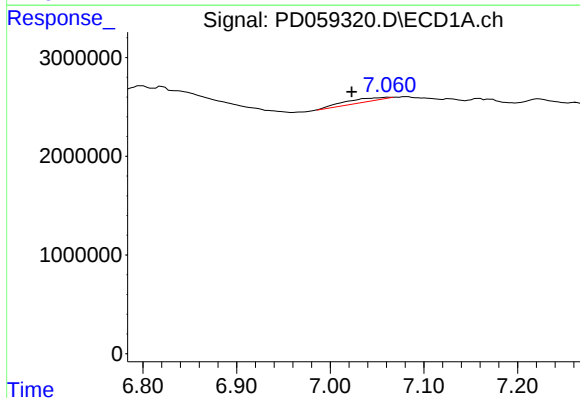
R.T.: 6.752 min
Delta R.T.: -0.009 min
Response: 501853
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



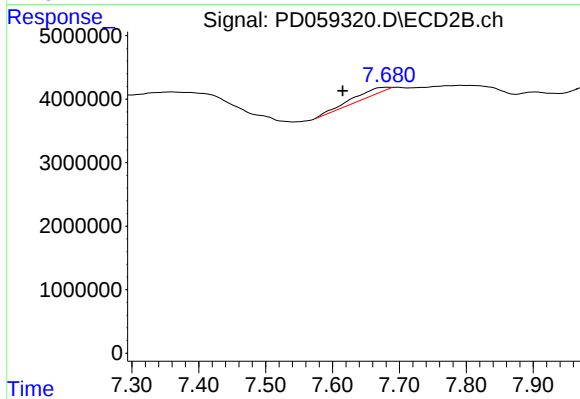
#19 Endosulfan Sulfate

R.T.: 7.361 min
Delta R.T.: 0.066 min
Response: 570767
Conc: 0.39 ng/ml



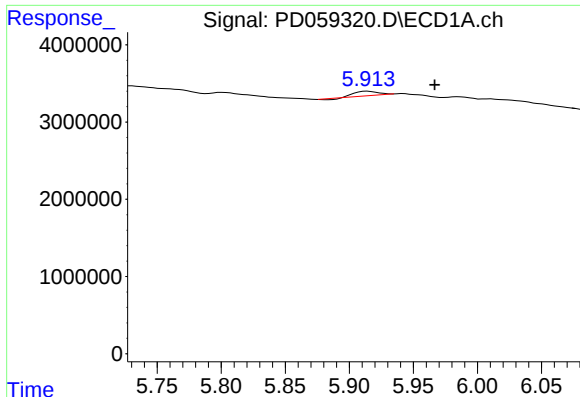
#20 Methoxychlor

R.T.: 7.062 min
Delta R.T.: 0.039 min
Response: 1099231
Conc: 2.23 ng/ml



#20 Methoxychlor

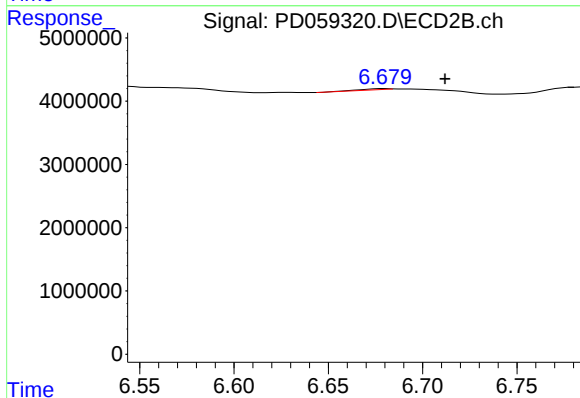
R.T.: 7.682 min
Delta R.T.: 0.067 min
Response: 3702419
Conc: 5.97 ng/ml



#23 Toxaphene-2

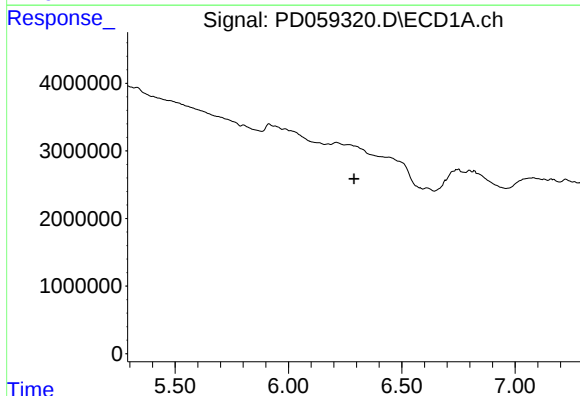
R.T.: 5.914 min
Delta R.T.: -0.053 min
Response: 663391
Conc: 87.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



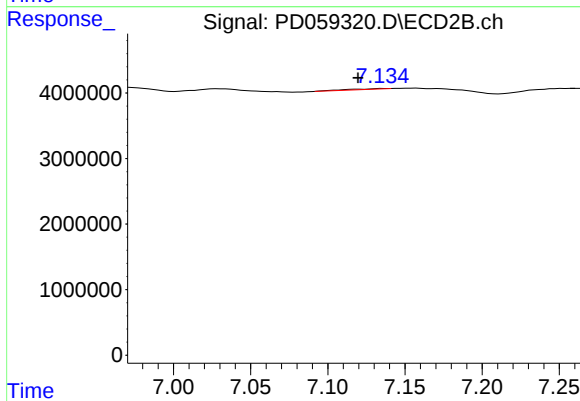
#23 Toxaphene-2

R.T.: 6.680 min
Delta R.T.: -0.032 min
Response: 245905
Conc: 25.20 ng/ml



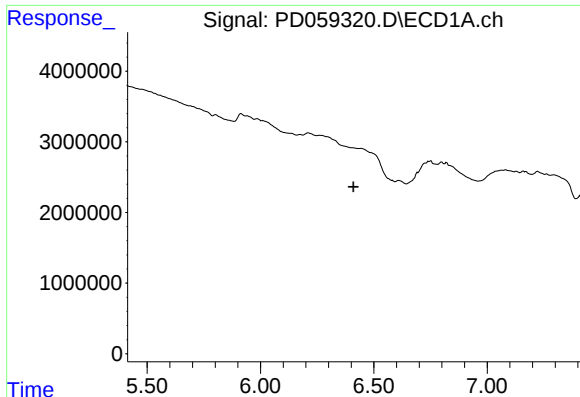
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.290 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

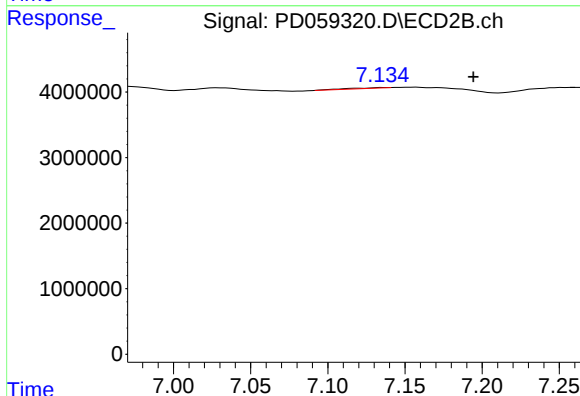
R.T.: 7.136 min
Delta R.T.: 0.016 min
Response: 185928
Conc: 14.57 ng/ml



#25 Toxaphene-4

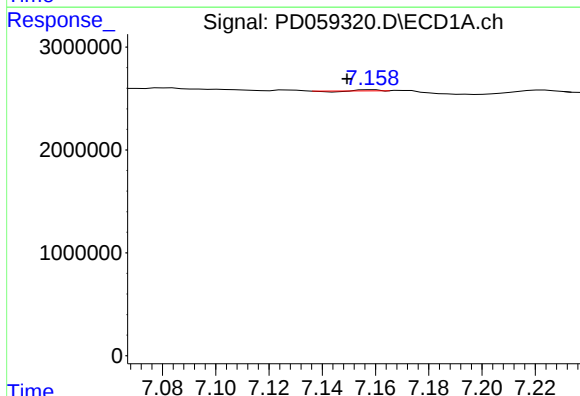
R.T.: 0.000 min
Exp R.T.: 6.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



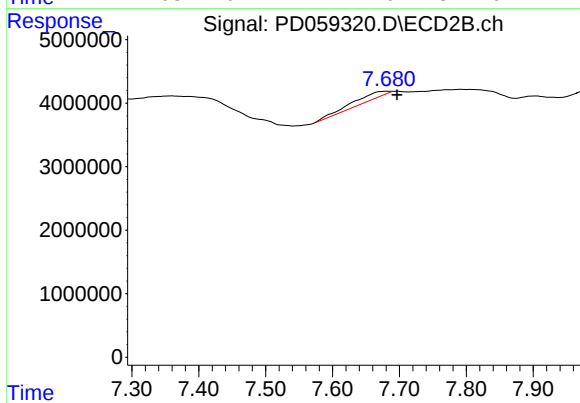
#25 Toxaphene-4

R.T.: 7.136 min
Delta R.T.: -0.059 min
Response: 185928
Conc: 5.78 ng/ml



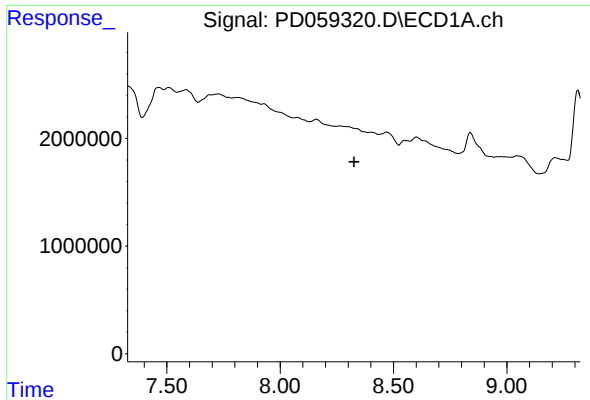
#26 Toxaphene-5

R.T.: 7.159 min
Delta R.T.: 0.009 min
Response: 34532
Conc: 2.03 ng/ml



#26 Toxaphene-5

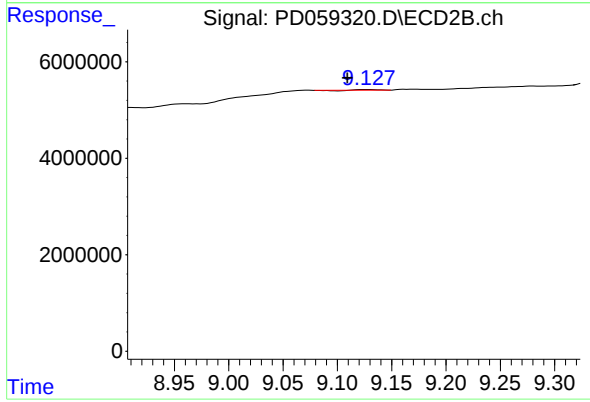
R.T.: 7.682 min
Delta R.T.: -0.014 min
Response: 3702419
Conc: 196.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.128 min
Delta R.T.: 0.019 min
Response: 124283
Conc: 0.11 ng/ml