

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
 Data File : PD075018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2023 10:14
 Operator : AR\AJ
 Sample : PIBLK088
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 22:09:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042723CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 28 02:34:46 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

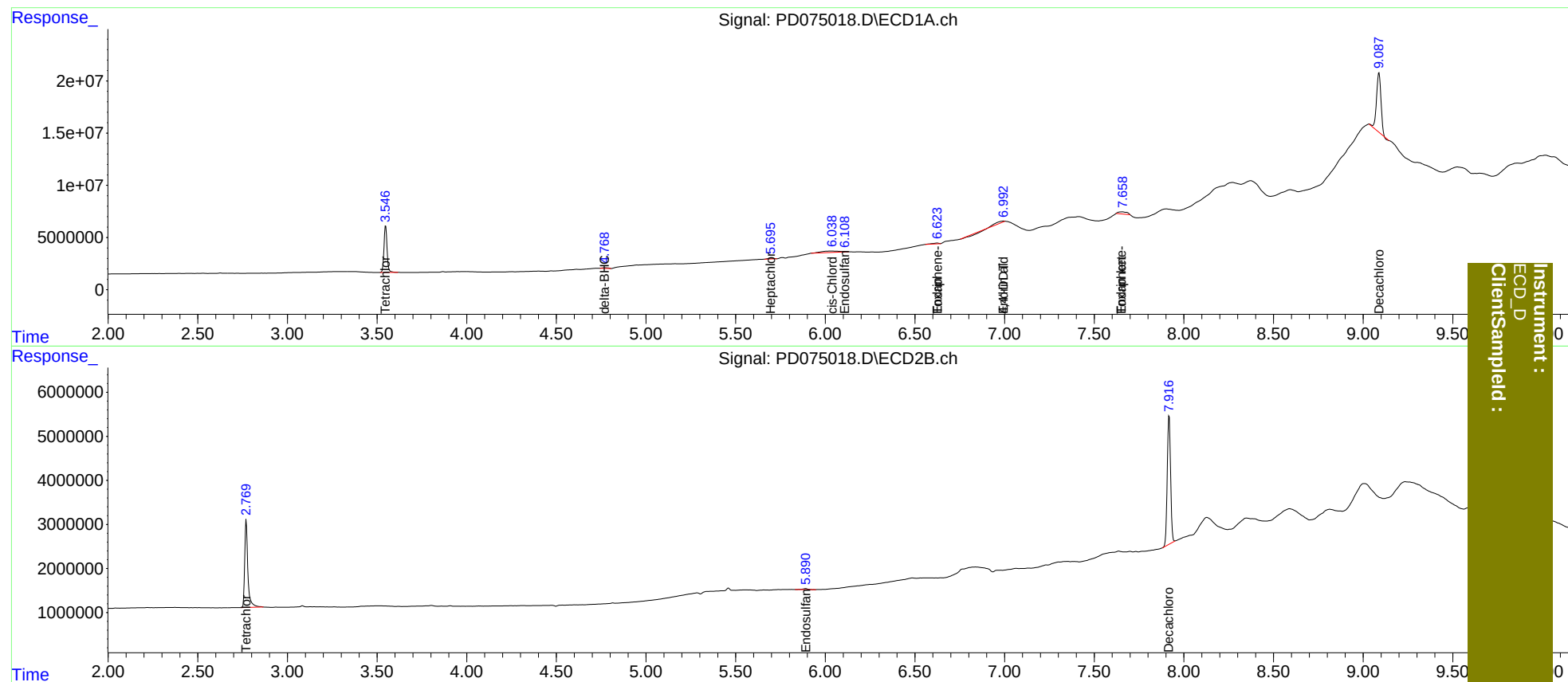
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.770	52906954	24300987	23.685	23.441
27)	SA Decachlor...	9.088	7.918	96324963	37601561	40.330	39.144
Target Compounds							
4)	MA Heptachlor	4.949	0.000	259869	0	<MDL	N.D. #
7)	B delta-BHC	4.770	0.000	1296775	0	0.433	N.D. #
8)	B Heptachlo...	5.696	0.000	1823038	0	0.607	N.D. #
9)	A Endosulfan I	6.110	0.000	445833	0	0.153	N.D. #
11)	B cis-Chlor...	6.039	0.000	9460697	0	3.035	N.D. #
14)	MA Endrin	6.625	0.000	2109383	0	0.779	N.D. #
15)	B Endosulfa...	0.000	5.891f	0	432662	N.D.	0.397
17)	MA 4,4'-DDT	6.994f	0.000	2892507	0	1.151	N.D. #
18)	B Endrin al...	6.994f	0.000	2892507	0	1.292	N.D. #
21)	B Endrin ke...	7.658	0.000	6998834	0	2.419	N.D. #
24)	Toxaphene-3	6.625	0.000	2109383	0	110.350	N.D. #
26)	Toxaphene-5	7.658f	0.000	6998834	0	157.368	N.D. #

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

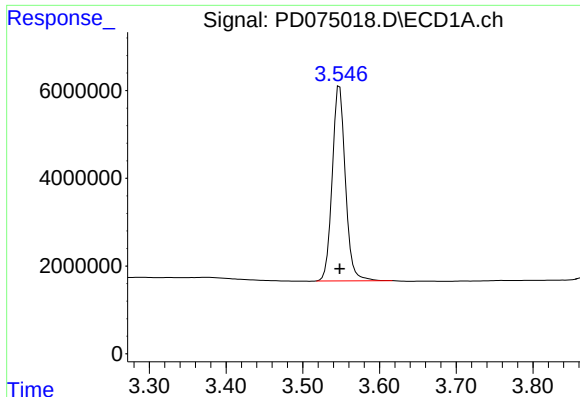
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
Data File : PD075018.D
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Acq On : 28 Apr 2023 10:14
Operator : AR\AJ
Sample : PIBLK088
Misc :
ALS Vial : 2 Sample Multiplier: 1

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Quant Time: Apr 28 22:09:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042723CLP.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



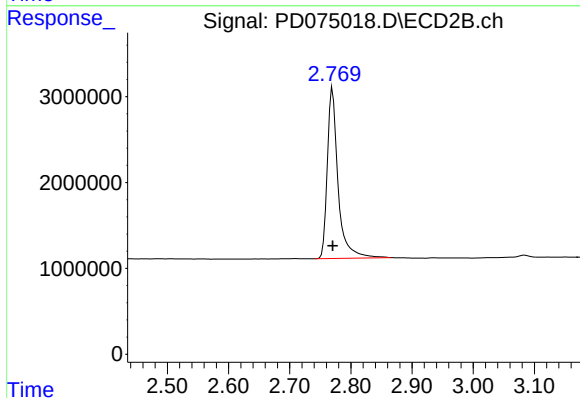
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

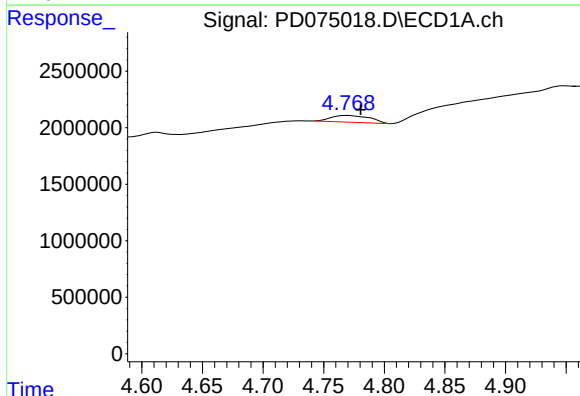
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 52906954
Conc: 23.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



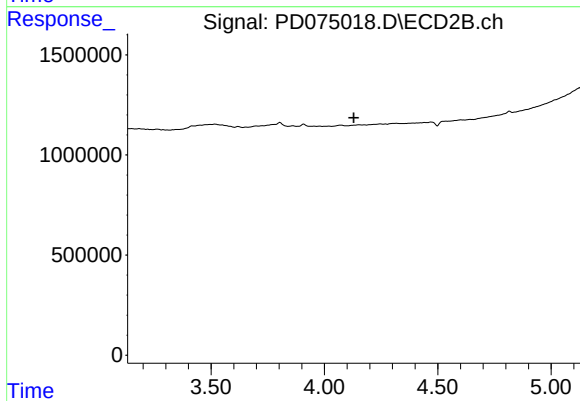
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 24300987
Conc: 23.44 ng/ml



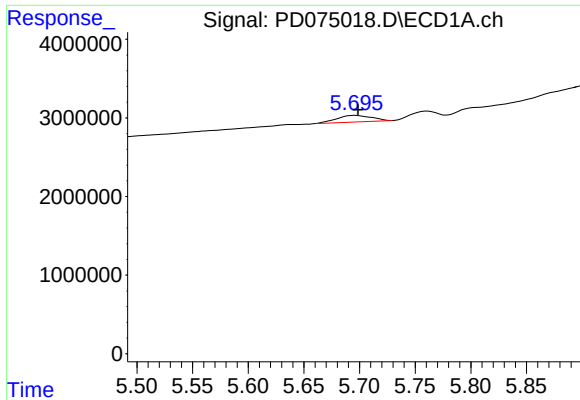
#7 delta-BHC

R.T.: 4.770 min
Delta R.T.: -0.011 min
Response: 1296775
Conc: 0.43 ng/ml



#7 delta-BHC

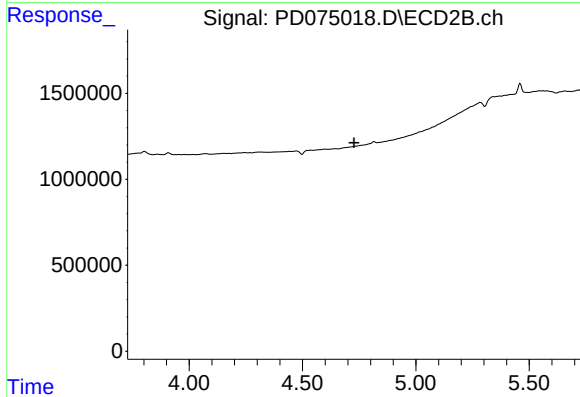
R.T.: 0.000 min
Exp R.T. : 4.129 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

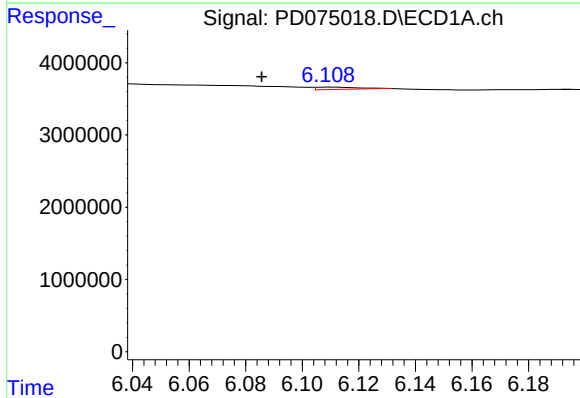
R.T.: 5.696 min
Delta R.T.: -0.002 min
Response: 1823038
Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



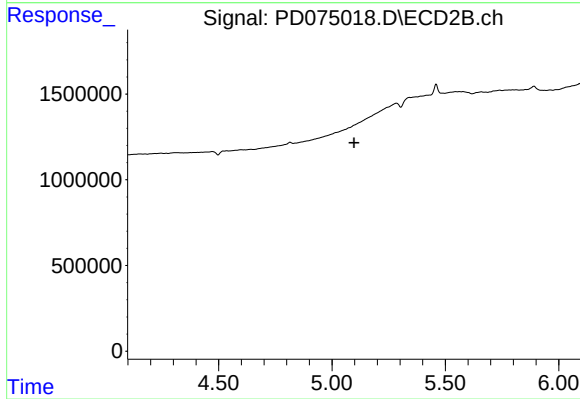
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.



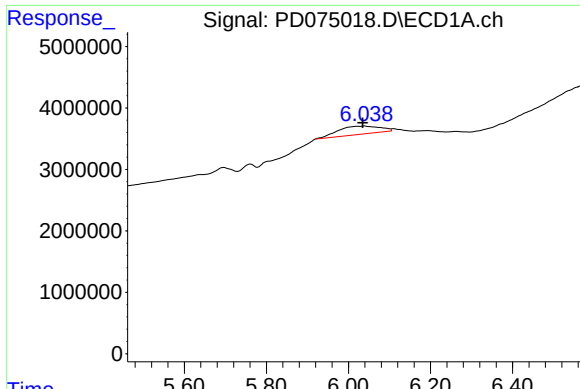
#9 Endosulfan I

R.T.: 6.110 min
Delta R.T.: 0.024 min
Response: 445833
Conc: 0.15 ng/ml



#9 Endosulfan I

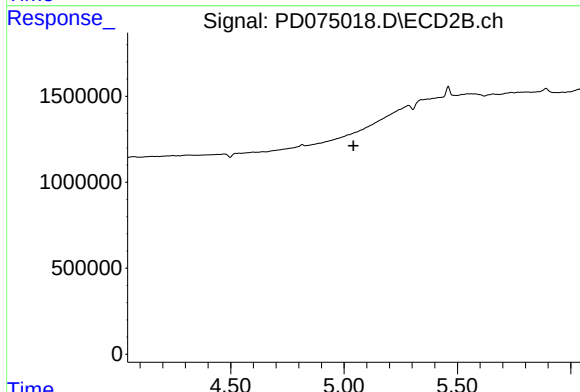
R.T.: 0.000 min
Exp R.T. : 5.097 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

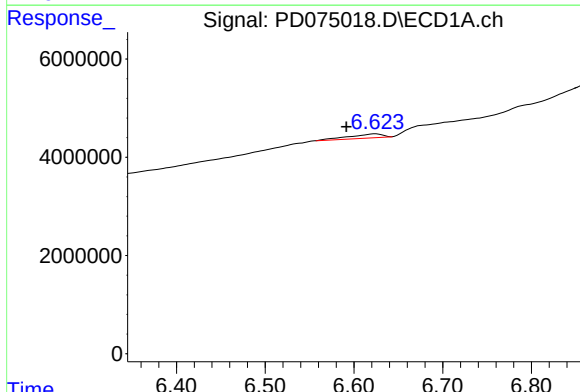
R.T.: 6.039 min
Delta R.T.: 0.004 min
Response: 9460697
Conc: 3.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



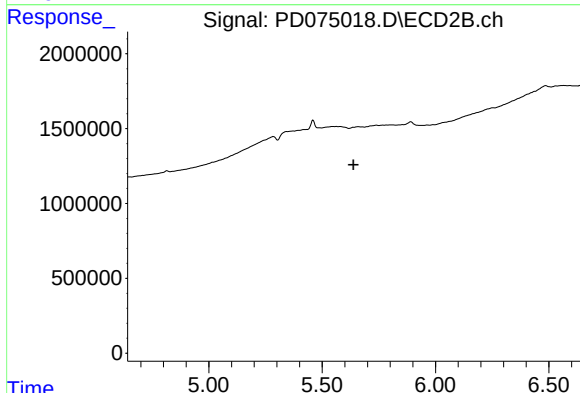
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.042 min
Response: 0
Conc: N.D.



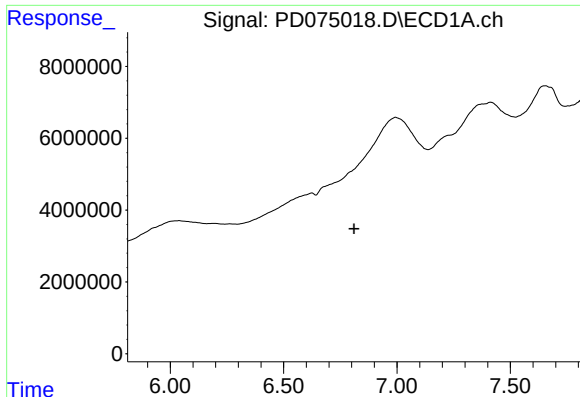
#14 Endrin

R.T.: 6.625 min
Delta R.T.: 0.033 min
Response: 2109383
Conc: 0.78 ng/ml



#14 Endrin

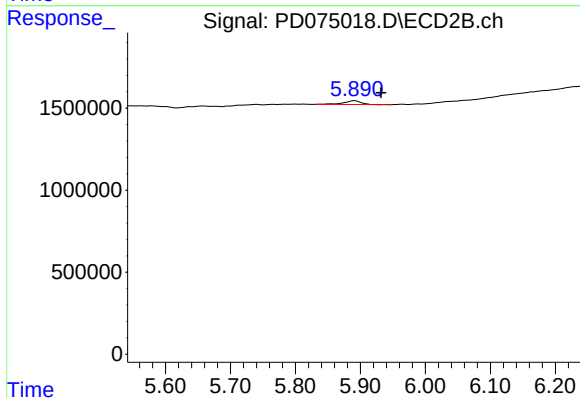
R.T.: 0.000 min
Exp R.T. : 5.638 min
Response: 0
Conc: N.D.



#15 Endosulfan II

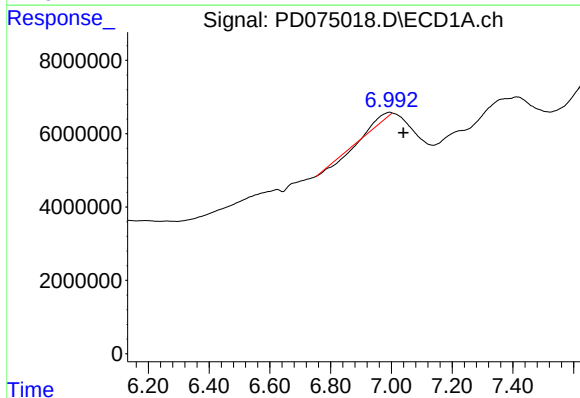
R.T.: 0.000 min
Exp R.T.: 6.810 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



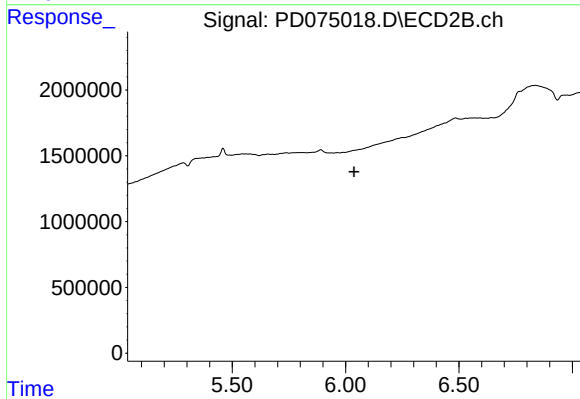
#15 Endosulfan II

R.T.: 5.891 min
Delta R.T.: -0.040 min
Response: 432662
Conc: 0.40 ng/ml



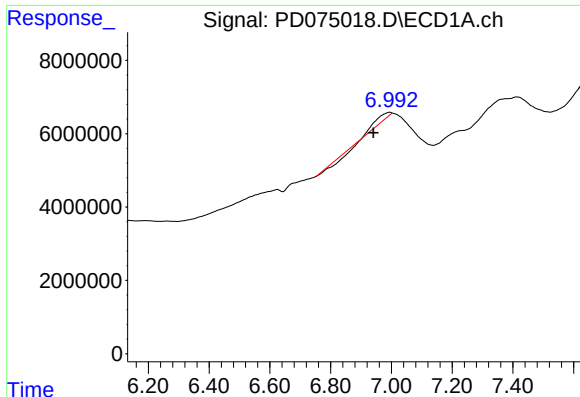
#17 4,4'-DDT

R.T.: 6.994 min
Delta R.T.: -0.046 min
Response: 2892507
Conc: 1.15 ng/ml



#17 4,4'-DDT

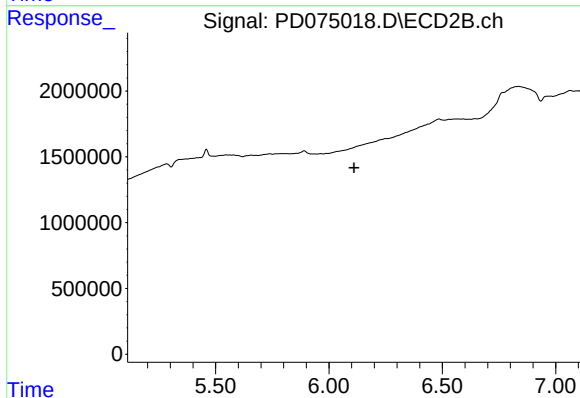
R.T.: 0.000 min
Exp R.T.: 6.038 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

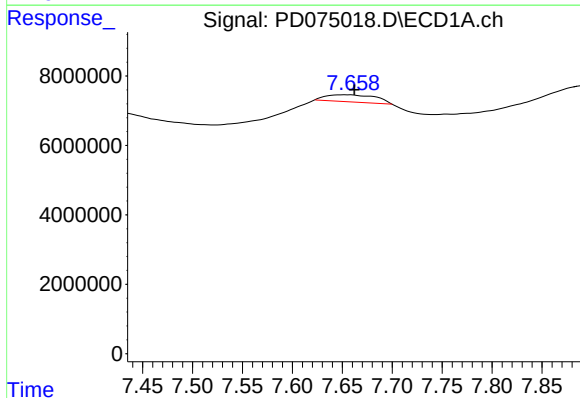
R.T.: 6.994 min
Delta R.T.: 0.053 min
Response: 2892507
Conc: 1.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



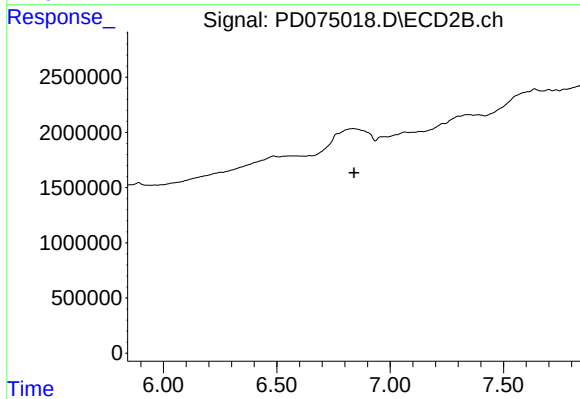
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



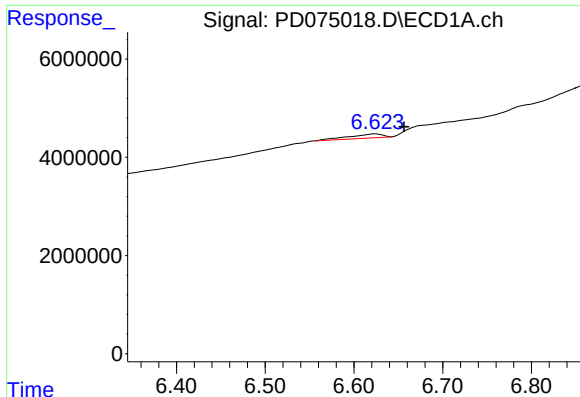
#21 Endrin ketone

R.T.: 7.658 min
Delta R.T.: -0.004 min
Response: 6998834
Conc: 2.42 ng/ml



#21 Endrin ketone

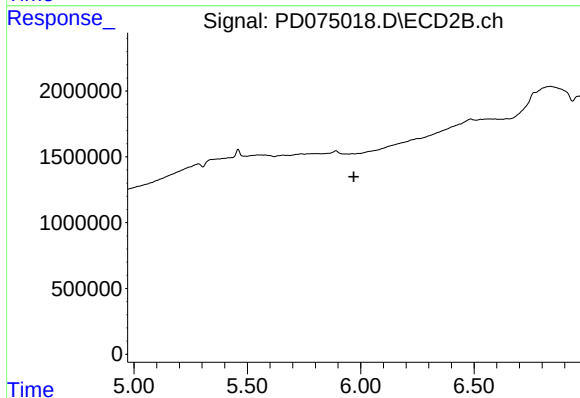
R.T.: 0.000 min
Exp R.T. : 6.841 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

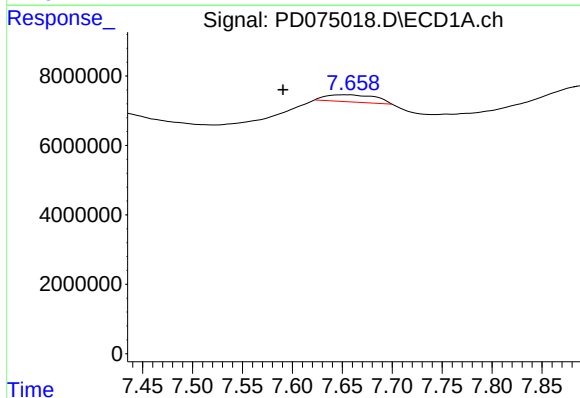
R.T.: 6.625 min
Delta R.T.: -0.032 min
Response: 2109383
Conc: 110.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



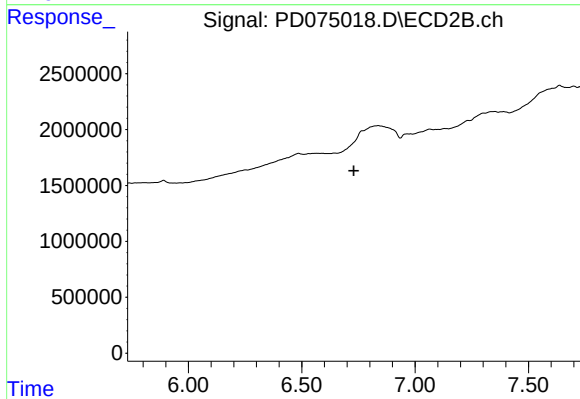
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.969 min
Response: 0
Conc: N.D.



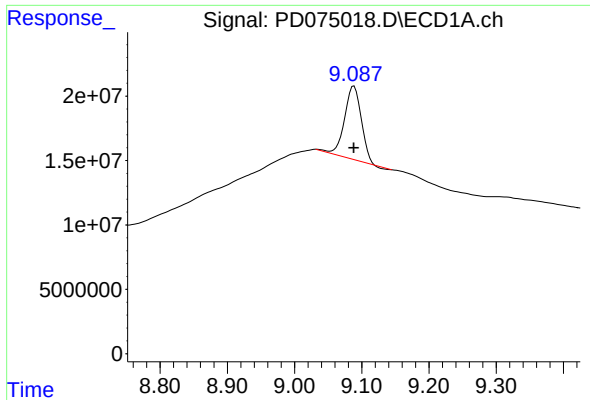
#26 Toxaphene-5

R.T.: 7.658 min
Delta R.T.: 0.068 min
Response: 6998834
Conc: 157.37 ng/ml



#26 Toxaphene-5

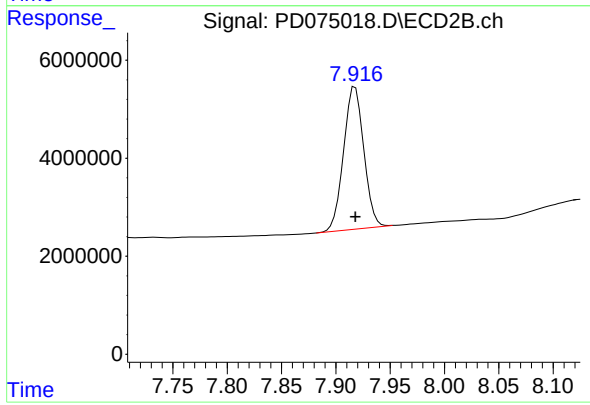
R.T.: 0.000 min
Exp R.T. : 6.729 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: 0.000 min
Response: 96324963
Conc: 40.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 37601561
Conc: 39.14 ng/ml