

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
 Data File : PD073252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2022 09:54
 Operator : AR\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: Nov 29 20:35:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 2022
 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

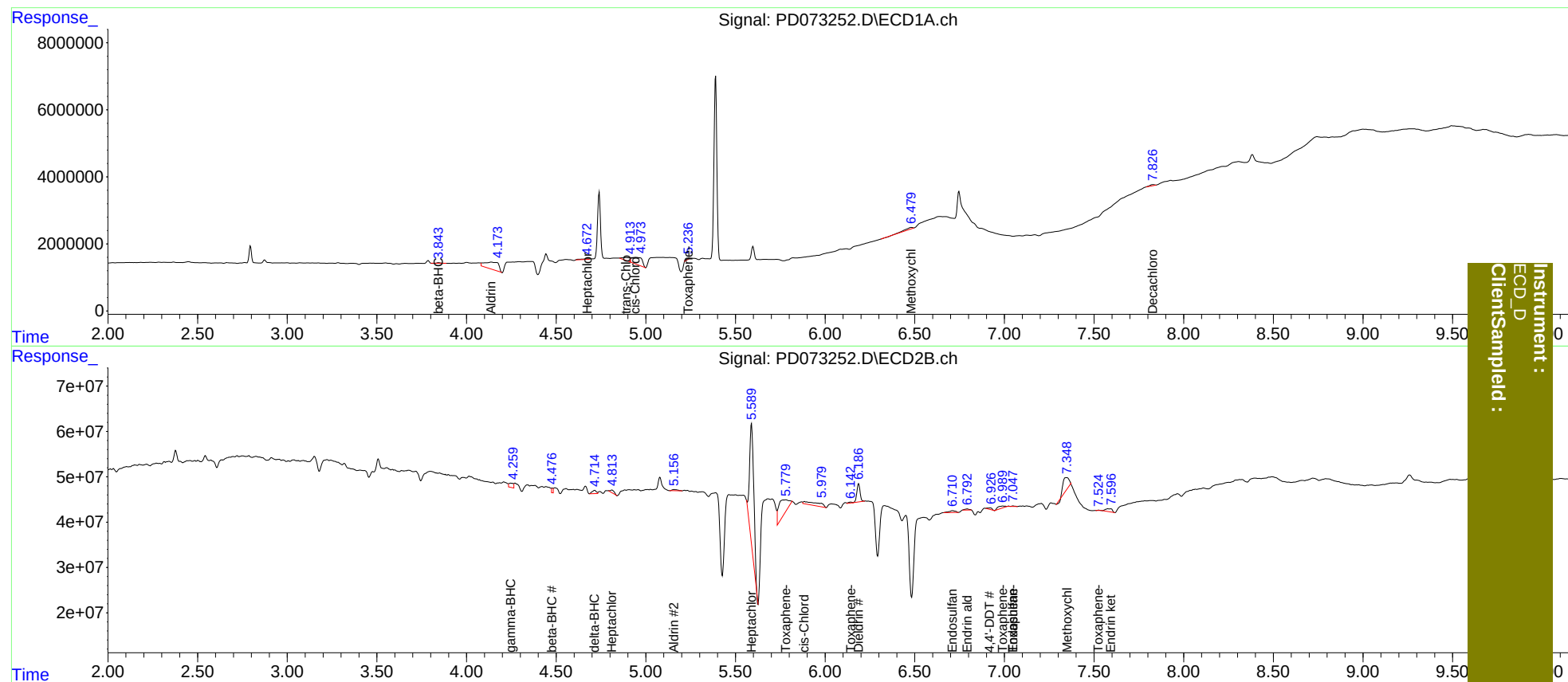
System Monitoring Compounds							
27)	SA Decachlor...	7.829	0.000	562154	0	0.246	N.D. #
Target Compounds							
2)	A alpha-BHC	0.000	3.916	0	8141876	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.247	0	15914990	N.D.	0.235
4)	MA Heptachlor	3.844	4.812	165317	9922699	<MDL	0.216 #
5)	MB Aldrin	4.138	5.158	11405546	5511012	3.385	0.137 #
6)	B beta-BHC	3.844	4.478	165317	5897970	0.103	0.221 #
7)	B delta-BHC	0.000	4.715	0	11282527	N.D.	0.207
8)	B Heptachlo...	4.673	5.590	627208	447.7E6	0.202	13.244 #
10)	B trans-Chl...	4.891	5.871	2512389	-2430250	0.815	N.D. #
11)	B cis-Chlor...	4.943	5.885f	8714760	42314000	2.783	1.333 #
13)	MA Dieldrin	5.317	6.187f	-209968	50427125	N.D.	1.673
15)	B Endosulfa...	5.824	6.712	-809027	10166944	N.D.	0.421
17)	MA 4,4'-DDT	0.000	6.919	0	5976653	N.D.	0.278
18)	B Endrin al...	0.000	6.792f	0	4169632	N.D.	0.220
19)	B Endosulfa...	0.000	7.049	0	2113481	N.D.	0.102
20)	A Methoxychlor	6.482f	7.346f	1418722	63554343	1.133	6.811 #
21)	B Endrin ke...	0.000	7.590	0	17086938	N.D.	0.765
22)	Toxaphene-1	5.240	5.782	803985	135.4E6	53.045	1152.338 #
23)	Toxaphene-2	0.000	6.143	0	3041624	N.D.	14.193
25)	Toxaphene-4	0.000	7.049	0	2113481	N.D.	4.733
26)	Toxaphene-5	0.000	7.526f	0	722114	N.D.	2.643

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

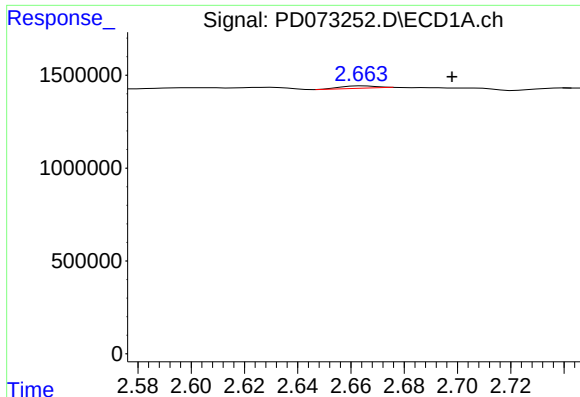
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
Data File : PD073252.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2022 09:54
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 29 20:35:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



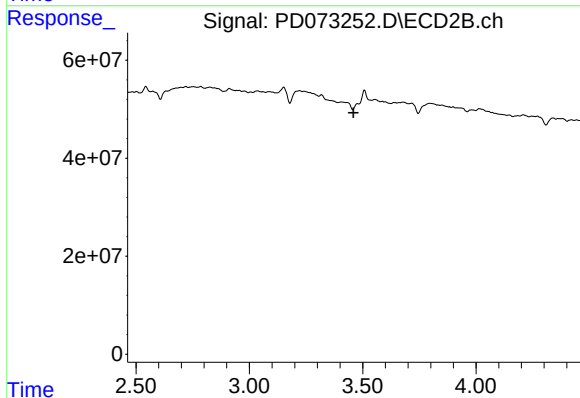
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

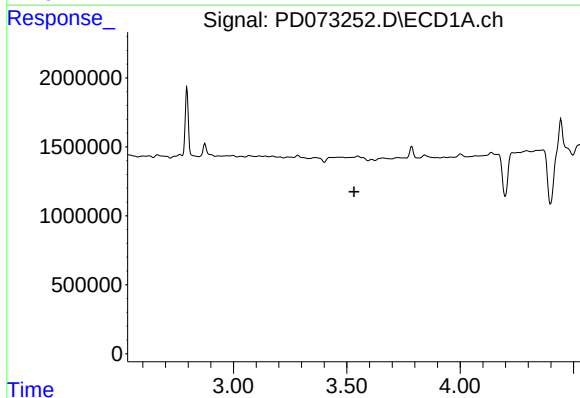
R.T.: 2.665 min
Delta R.T.: -0.033 min
Response: 105168
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



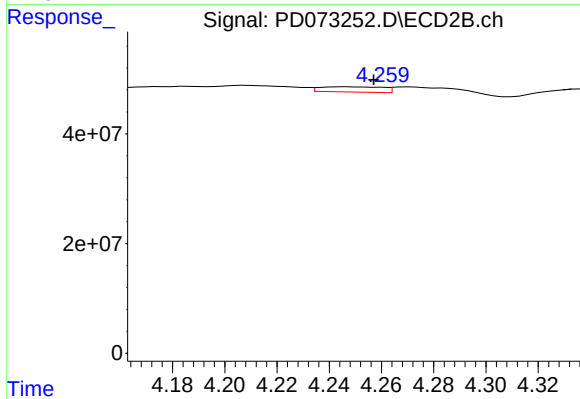
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: 0.017 min
Response: -6192077
Conc: N.D.



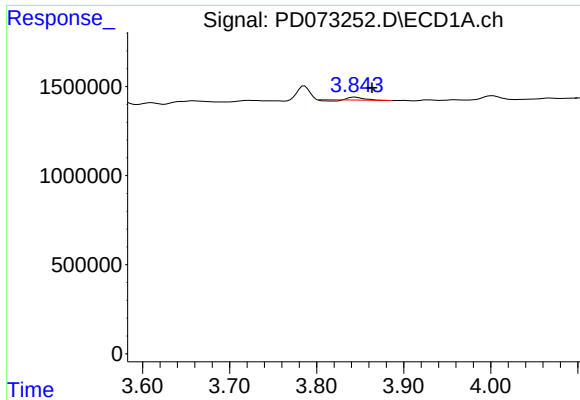
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.532 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

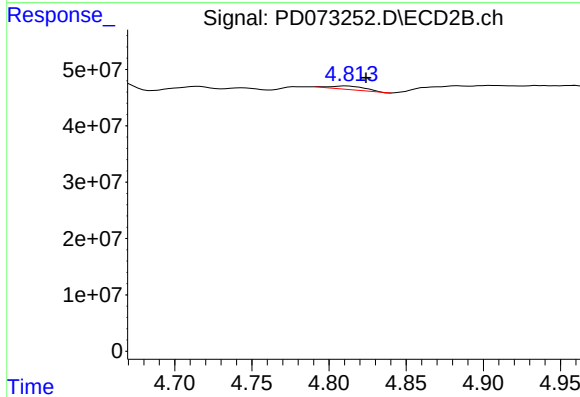
R.T.: 4.247 min
Delta R.T.: -0.010 min
Response: 15914990
Conc: 0.23 ng/ml



#4 Heptachlor

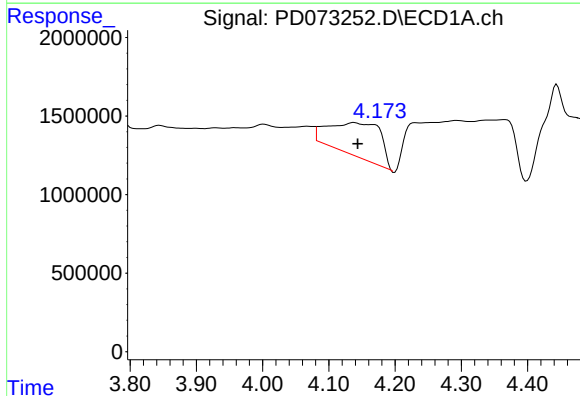
R.T.: 3.844 min
Delta R.T.: -0.019 min
Response: 165317
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



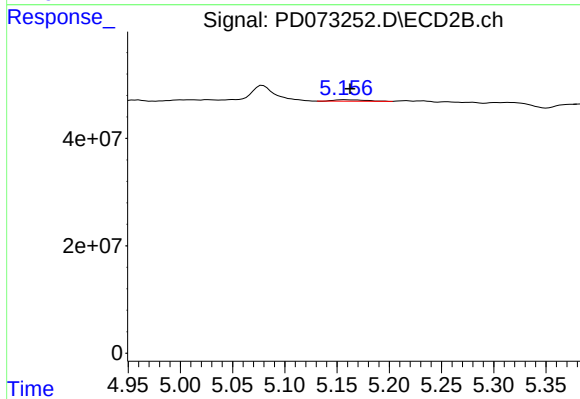
#4 Heptachlor

R.T.: 4.812 min
Delta R.T.: -0.012 min
Response: 9922699
Conc: 0.22 ng/ml



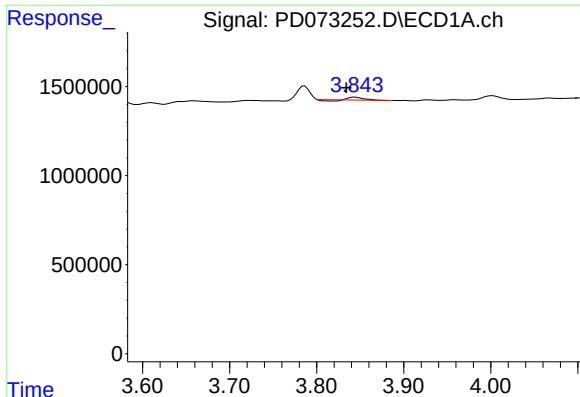
#5 Aldrin

R.T.: 4.138 min
Delta R.T.: -0.006 min
Response: 11405546
Conc: 3.38 ng/ml



#5 Aldrin

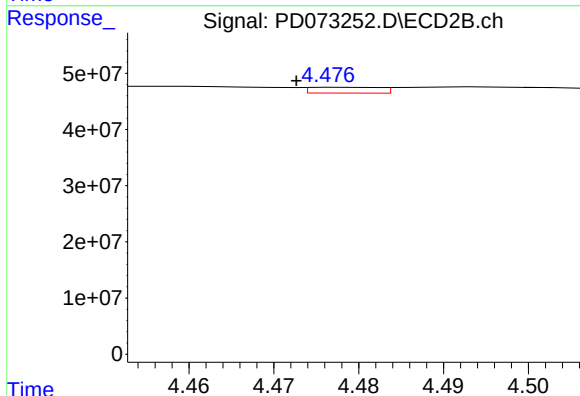
R.T.: 5.158 min
Delta R.T.: -0.005 min
Response: 5511012
Conc: 0.14 ng/ml



#6 beta-BHC

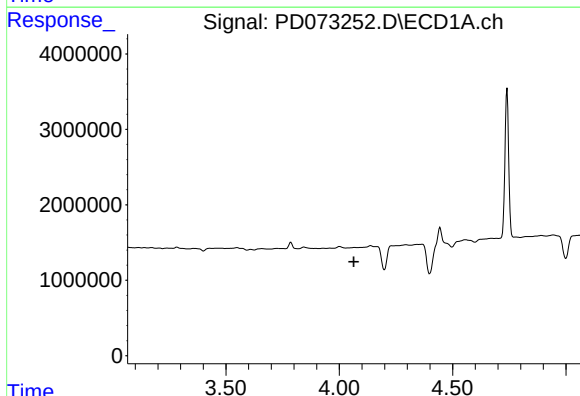
R.T.: 3.844 min
Delta R.T.: 0.010 min
Response: 165317
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



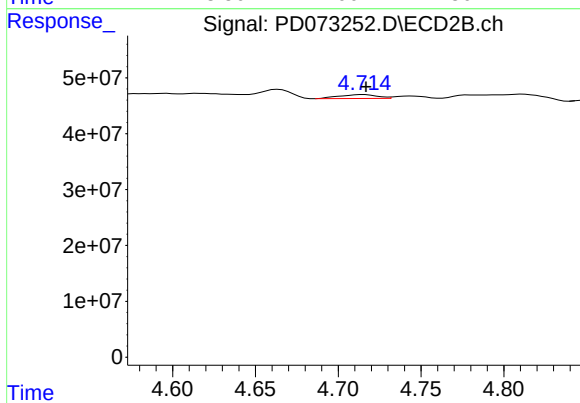
#6 beta-BHC

R.T.: 4.478 min
Delta R.T.: 0.005 min
Response: 5897970
Conc: 0.22 ng/ml



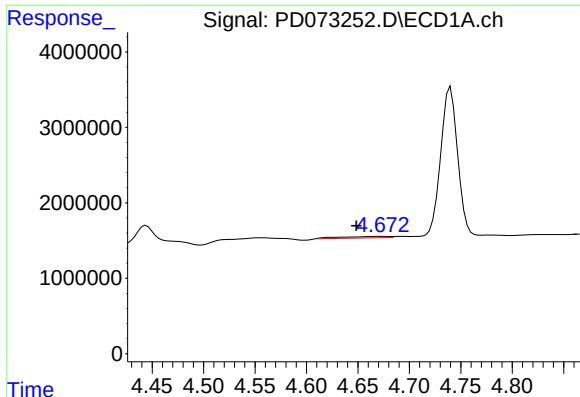
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.064 min
Response: 0
Conc: N.D.



#7 delta-BHC

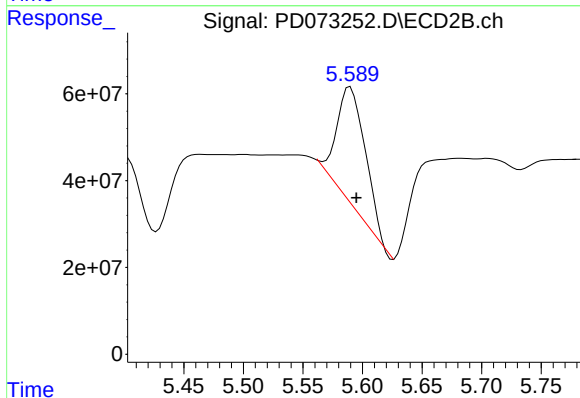
R.T.: 4.715 min
Delta R.T.: -0.002 min
Response: 11282527
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

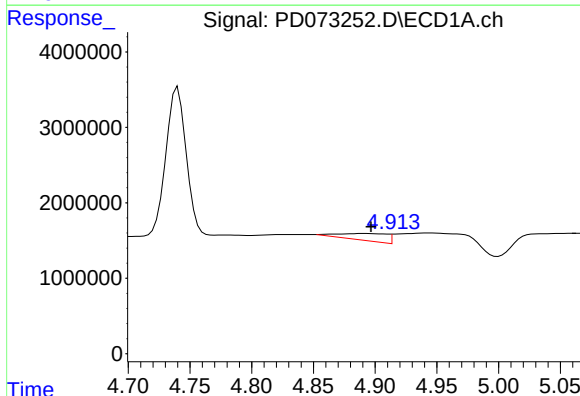
R.T.: 4.673 min
Delta R.T.: 0.024 min
Response: 627208
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



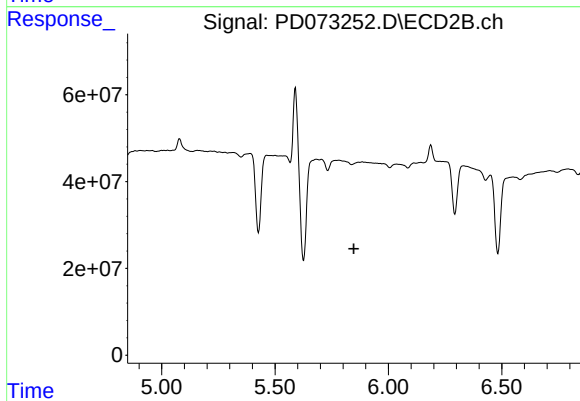
#8 Heptachlor epoxide

R.T.: 5.590 min
Delta R.T.: -0.005 min
Response: 447682322
Conc: 13.24 ng/ml



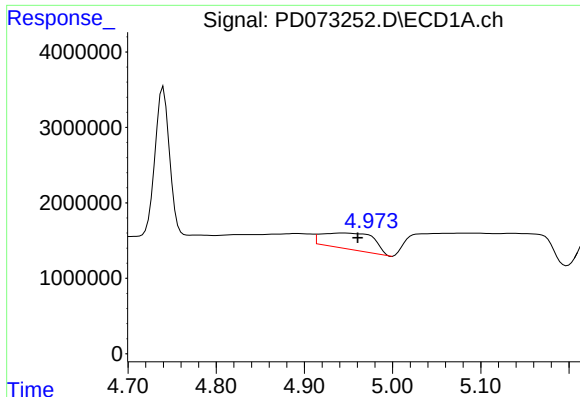
#10 trans-Chlordane

R.T.: 4.891 min
Delta R.T.: -0.006 min
Response: 2512389
Conc: 0.82 ng/ml



#10 trans-Chlordane

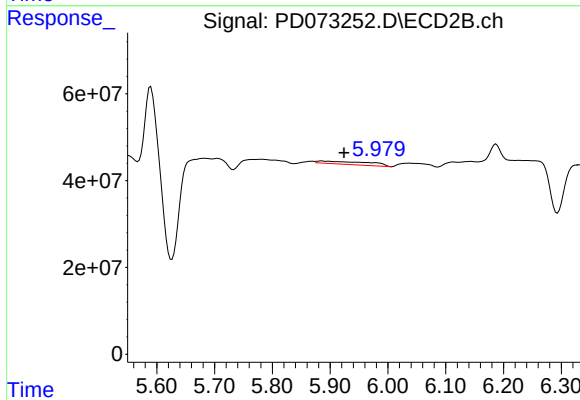
R.T.: 5.871 min
Delta R.T.: 0.023 min
Response: -2430250
Conc: N.D.



#11 cis-Chlordane

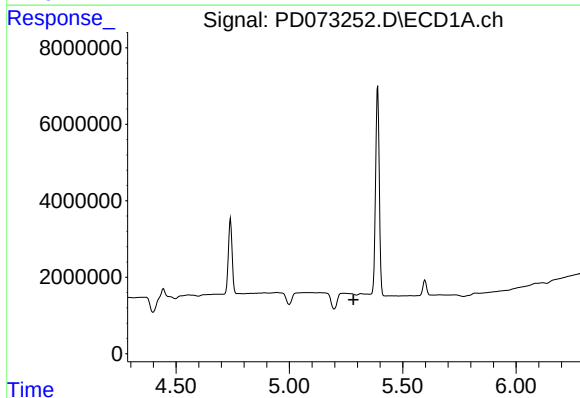
R.T.: 4.943 min
Delta R.T.: -0.017 min
Response: 8714760
Conc: 2.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



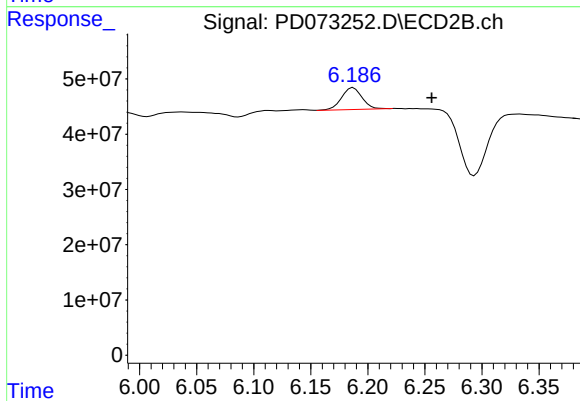
#11 cis-Chlordane

R.T.: 5.885 min
Delta R.T.: -0.039 min
Response: 42314000
Conc: 1.33 ng/ml



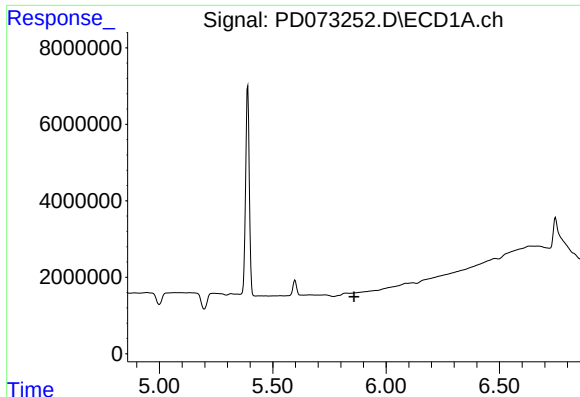
#13 Dieldrin

R.T.: 5.317 min
Delta R.T.: 0.034 min
Response: -209968
Conc: N.D.



#13 Dieldrin

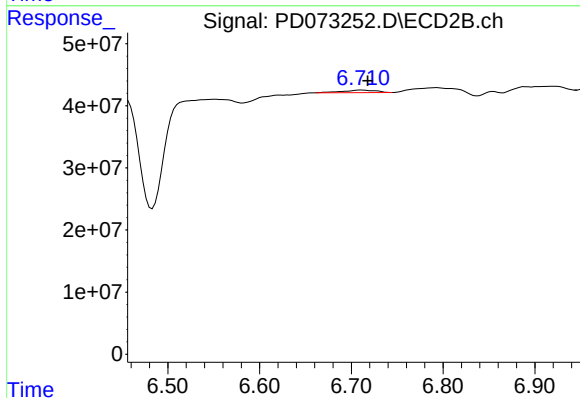
R.T.: 6.187 min
Delta R.T.: -0.069 min
Response: 50427125
Conc: 1.67 ng/ml



#15 Endosulfan II

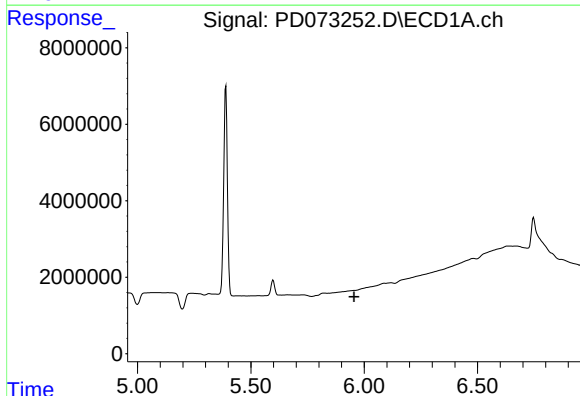
R.T.: 5.824 min
Delta R.T.: -0.035 min
Response: -809027
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



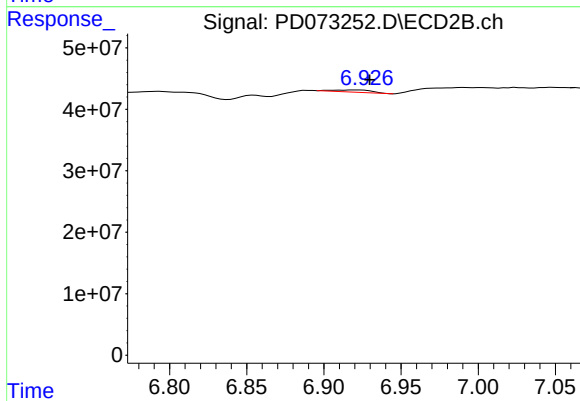
#15 Endosulfan II

R.T.: 6.712 min
Delta R.T.: -0.006 min
Response: 10166944
Conc: 0.42 ng/ml



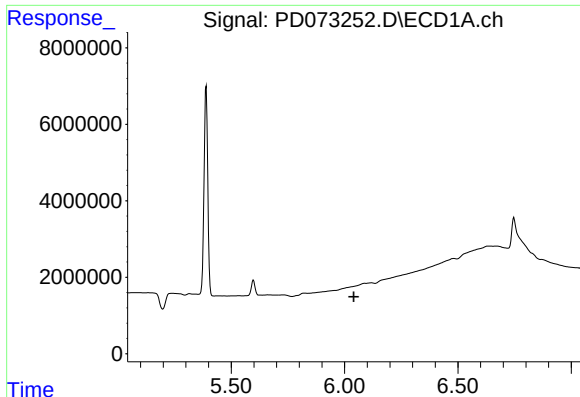
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.955 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

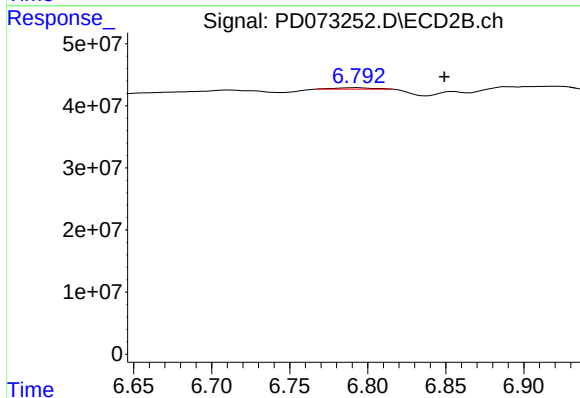
R.T.: 6.919 min
Delta R.T.: -0.010 min
Response: 5976653
Conc: 0.28 ng/ml



#18 Endrin aldehyde

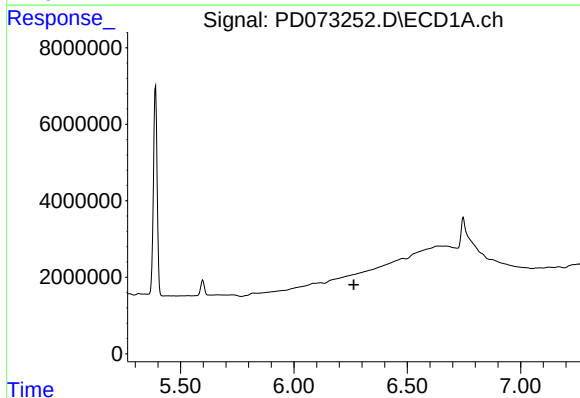
R.T.: 0.000 min
Exp R.T.: 6.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



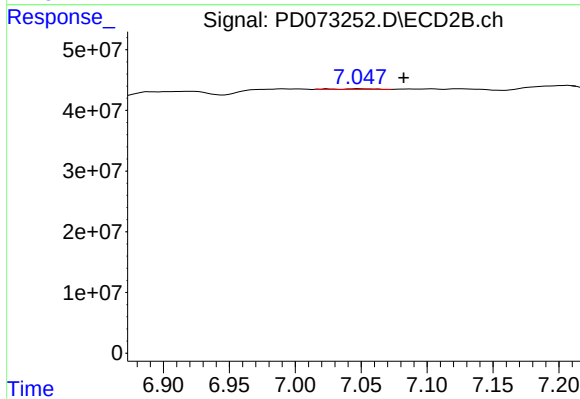
#18 Endrin aldehyde

R.T.: 6.792 min
Delta R.T.: -0.057 min
Response: 4169632
Conc: 0.22 ng/ml



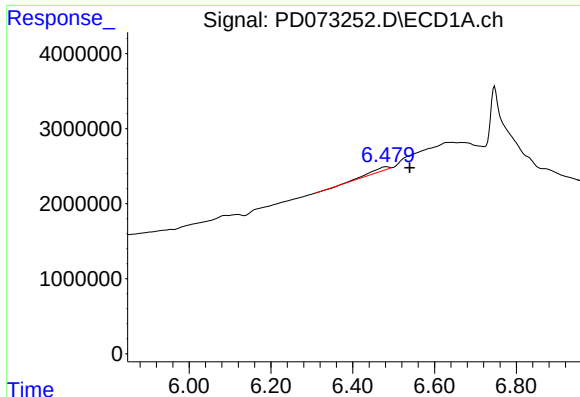
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

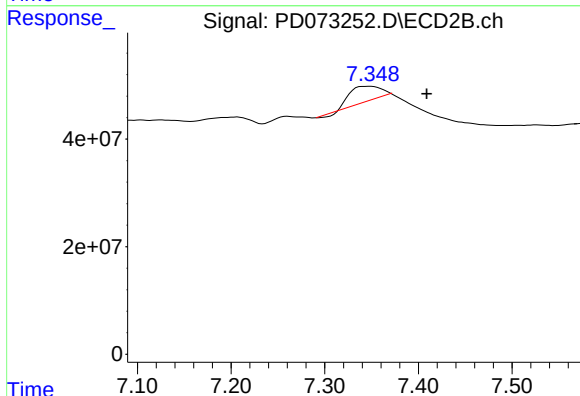
R.T.: 7.049 min
Delta R.T.: -0.033 min
Response: 2113481
Conc: 0.10 ng/ml



#20 Methoxychlor

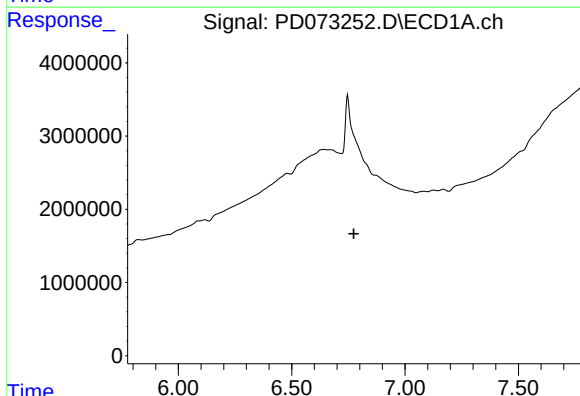
R.T.: 6.482 min
Delta R.T.: -0.058 min
Response: 1418722
Conc: 1.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



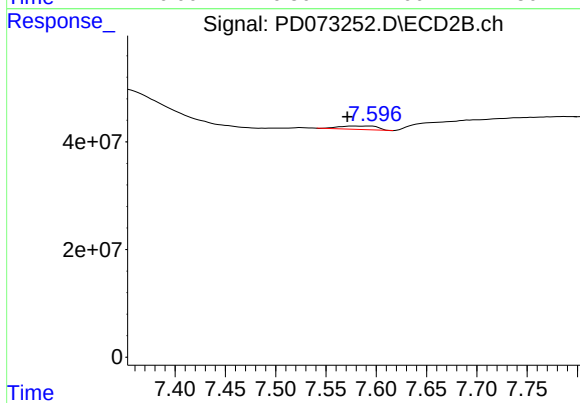
#20 Methoxychlor

R.T.: 7.346 min
Delta R.T.: -0.062 min
Response: 63554343
Conc: 6.81 ng/ml



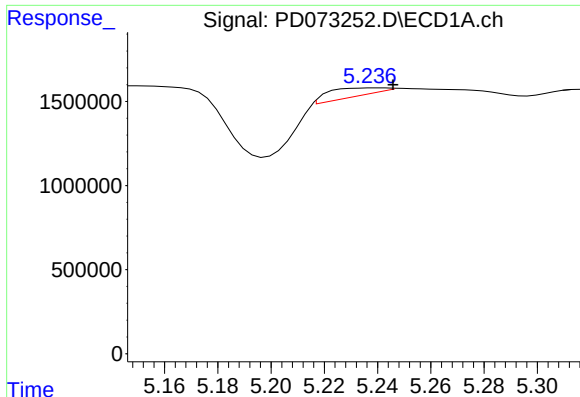
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



#21 Endrin ketone

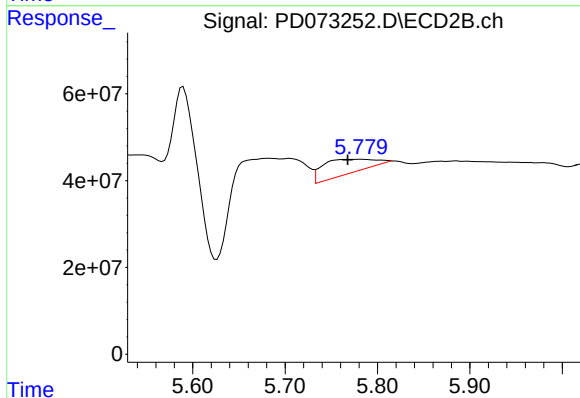
R.T.: 7.590 min
Delta R.T.: 0.019 min
Response: 17086938
Conc: 0.77 ng/ml



#22 Toxaphene-1

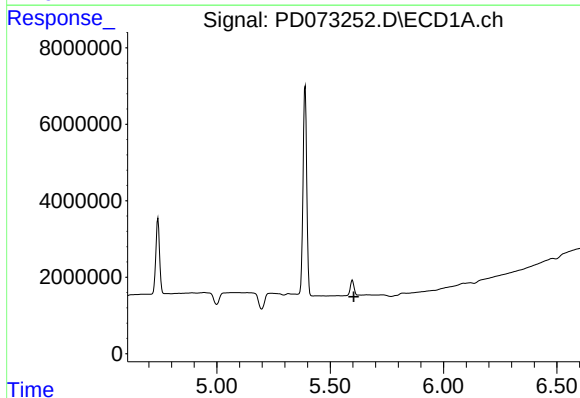
R.T.: 5.240 min
Delta R.T.: -0.006 min
Response: 803985
Conc: 53.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



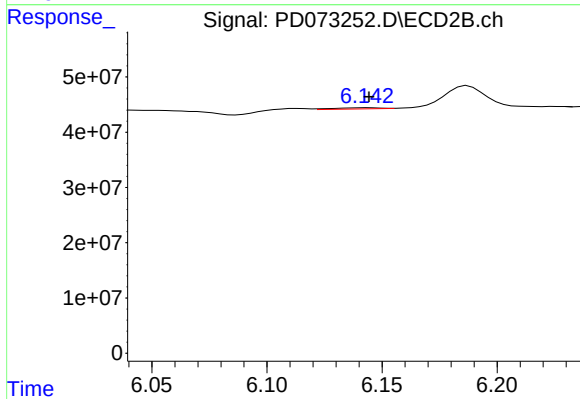
#22 Toxaphene-1

R.T.: 5.782 min
Delta R.T.: 0.014 min
Response: 135408914
Conc: 1152.34 ng/ml



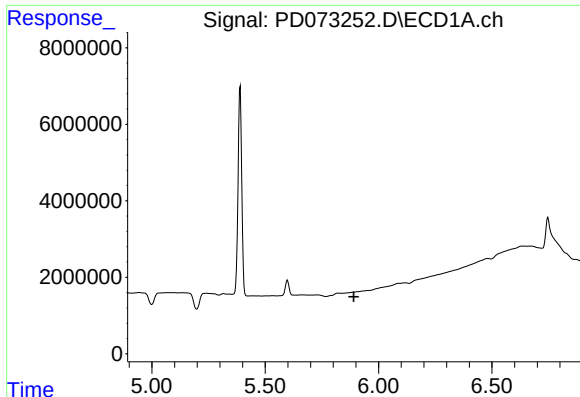
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

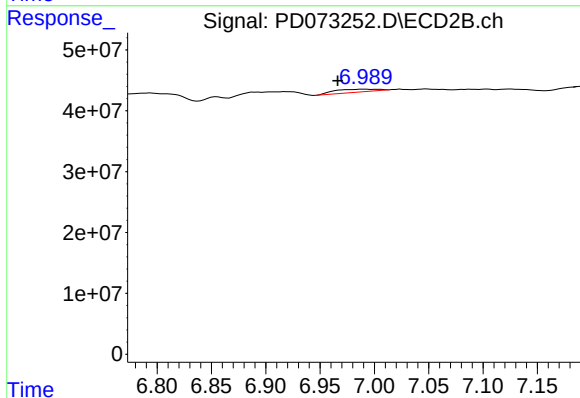
R.T.: 6.143 min
Delta R.T.: -0.001 min
Response: 3041624
Conc: 14.19 ng/ml



#24 Toxaphene-3

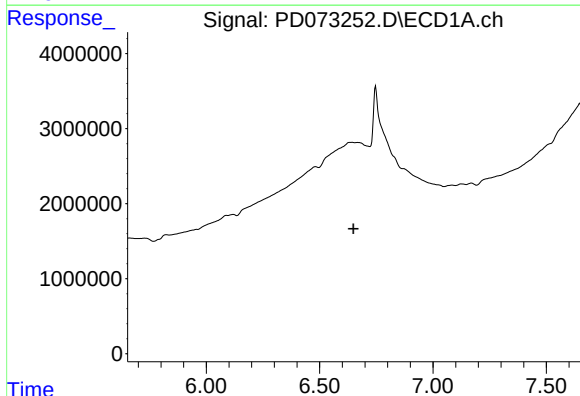
R.T.: 5.824 min
Delta R.T.: -0.066 min
Response: -809027
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



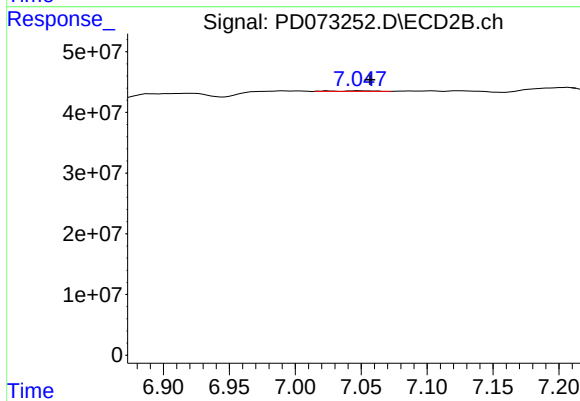
#24 Toxaphene-3

R.T.: 6.993 min
Delta R.T.: 0.027 min
Response: 13721204
Conc: 27.33 ng/ml



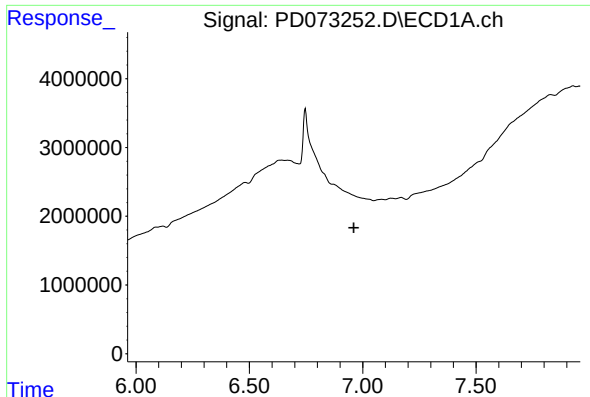
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

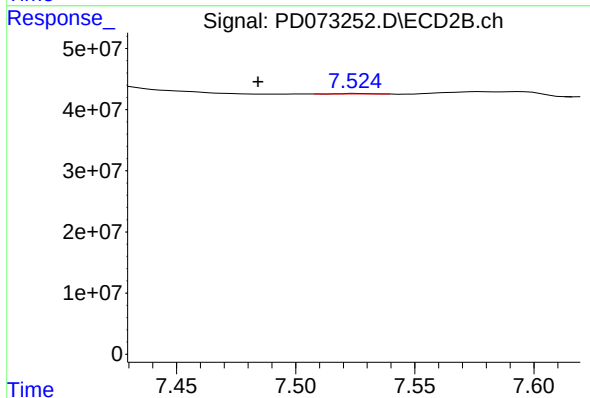
R.T.: 7.049 min
Delta R.T.: -0.008 min
Response: 2113481
Conc: 4.73 ng/ml



#26 Toxaphene-5

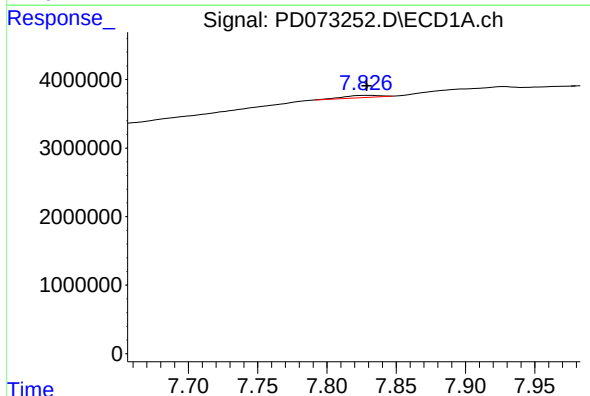
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



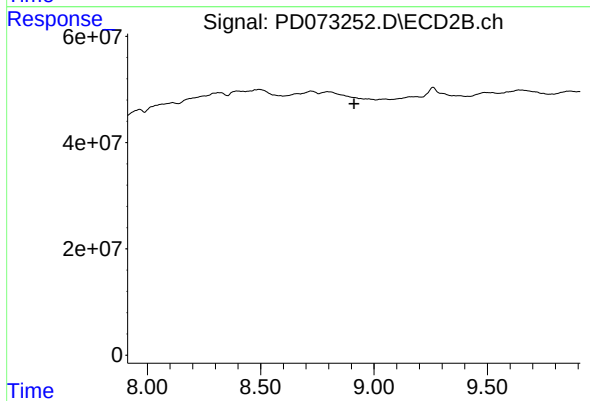
#26 Toxaphene-5

R.T.: 7.526 min
Delta R.T.: 0.042 min
Response: 722114
Conc: 2.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 562154
Conc: 0.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.913 min
Response: 0
Conc: N.D.