

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110822\
 Data File : PD072860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 17:42
 Operator : AR\AJ
 Sample : N5490-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 02:10:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110822CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 08 16:13:46 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

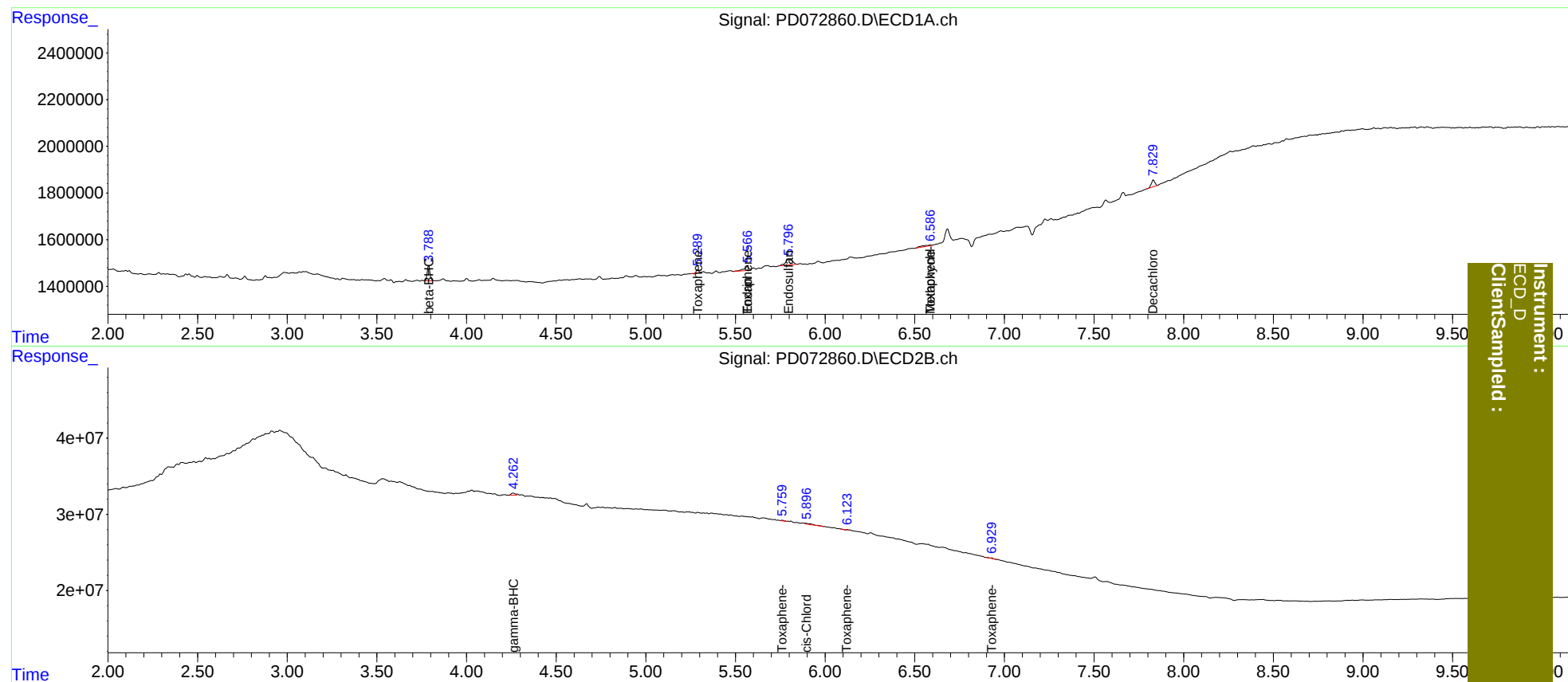
System Monitoring Compounds							
1)	SA Tetrachlo...	2.666f	0.000	87407	0	<MDL	N.D. #
27)	SA Decachlor...	7.831	8.914	396442	858010	0.175	<MDL #
Target Compounds							
2)	A alpha-BHC	0.000	3.917	0	434258	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.262	0	4518491	N.D.	0.101
4)	MA Heptachlor	0.000	4.828	0	551746	N.D.	<MDL
5)	MB Aldrin	0.000	5.155	0	1586190	N.D.	<MDL
6)	B beta-BHC	3.789f	4.468	709672	1414737	0.465	<MDL #
7)	B delta-BHC	0.000	4.733	0	1400695	N.D.	<MDL
8)	B Heptachlo...	0.000	5.595	0	2132859	N.D.	<MDL
9)	A Endosulfan I	0.000	6.051f	0	161991	N.D.	<MDL
10)	B trans-Chl...	0.000	5.877	0	1107026	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.895	0	3733823	N.D.	0.179
12)	B 4,4'-DDE	0.000	6.122	0	479538	N.D.	<MDL
13)	MA Dieldrin	5.290	6.254	114852	1936295	<MDL	<MDL #
14)	MA Endrin	5.567	6.542f	355050	1642532	0.133	<MDL #
15)	B Endosulfa...	5.797f	6.655f	656024	-698820	0.253	N.D. #
17)	MA 4,4'-DDT	0.000	6.930	0	1082535	N.D.	<MDL
18)	B Endrin al...	0.000	6.784f	0	454564	N.D.	<MDL
20)	A Methoxychlor	6.588f	0.000	174187	0	0.136	N.D. #
21)	B Endrin ke...	0.000	7.568	0	933292	N.D.	<MDL
22)	Toxaphene-1	5.290f	5.761	114852	1038235	8.137	13.552 #
23)	Toxaphene-2	5.567f	6.122	355050	479538	24.105	3.521 #
24)	Toxaphene-3	0.000	6.930f	0	1082535	N.D.	3.205
25)	Toxaphene-4	6.588f	0.000	174187	0	2.109	N.D. #

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

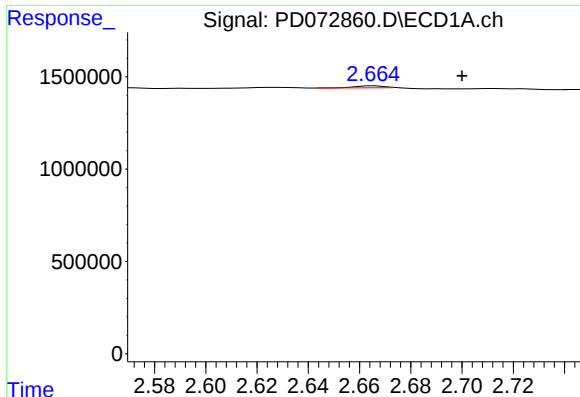
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110822\
Data File : PD072860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2022 17:42
Operator : AR\AJ
Sample : N5490-11
Misc :
ALS Vial : 21 Sample Multiplier: 1

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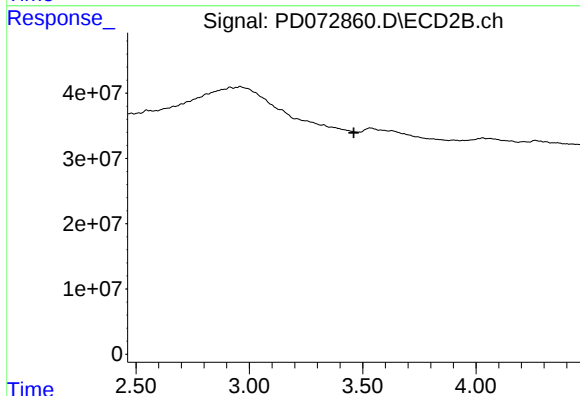
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

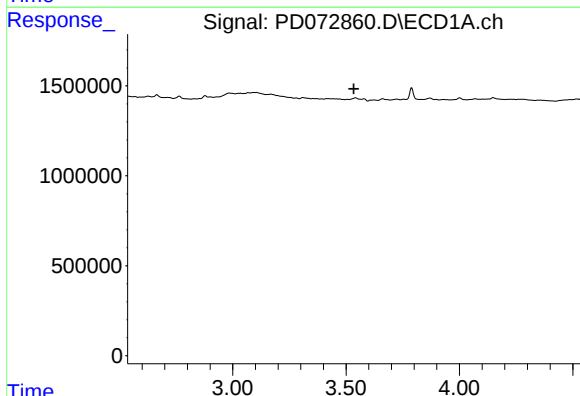
R.T.: 2.666 min
Delta R.T.: -0.034 min
Response: 87407
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



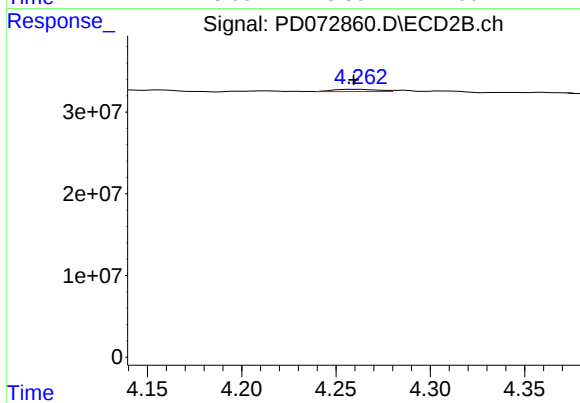
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.462 min
Response: 0
Conc: N.D.



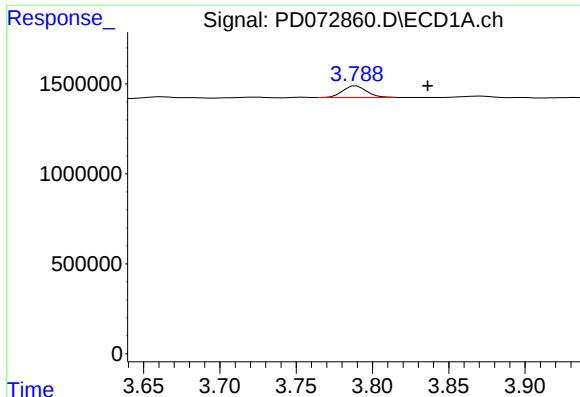
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.534 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

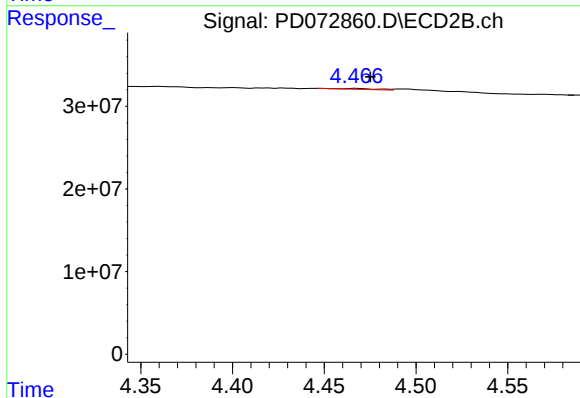
R.T.: 4.262 min
Delta R.T.: 0.002 min
Response: 4518491
Conc: 0.10 ng/ml



#6 beta-BHC

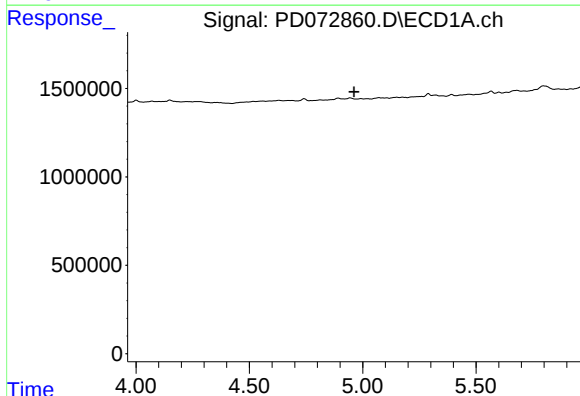
R.T.: 3.789 min
Delta R.T.: -0.047 min
Response: 709672
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



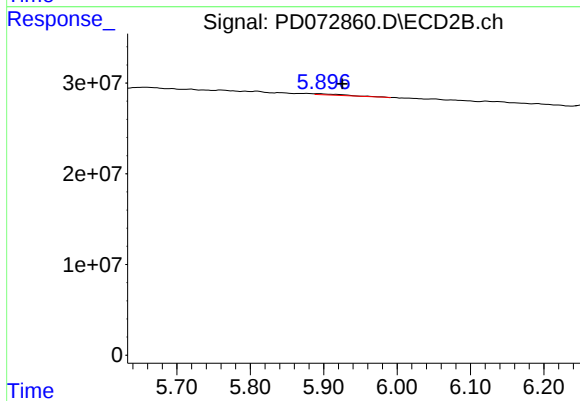
#6 beta-BHC

R.T.: 4.468 min
Delta R.T.: -0.007 min
Response: 1414737
Conc: N.D.



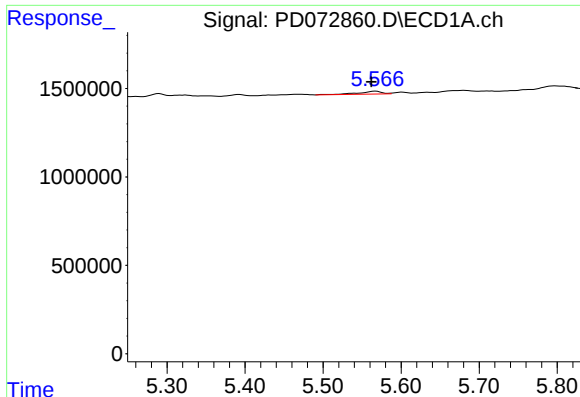
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.962 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

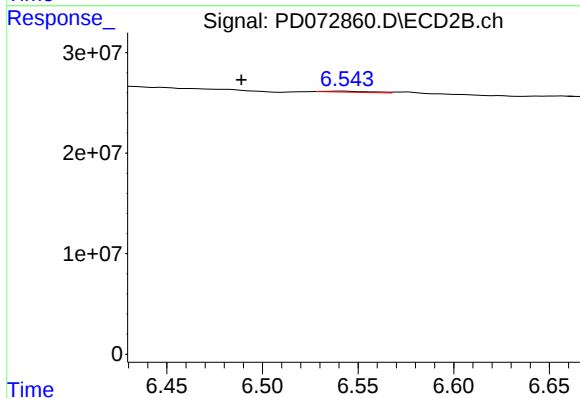
R.T.: 5.895 min
Delta R.T.: -0.030 min
Response: 3733823
Conc: 0.18 ng/ml



#14 Endrin

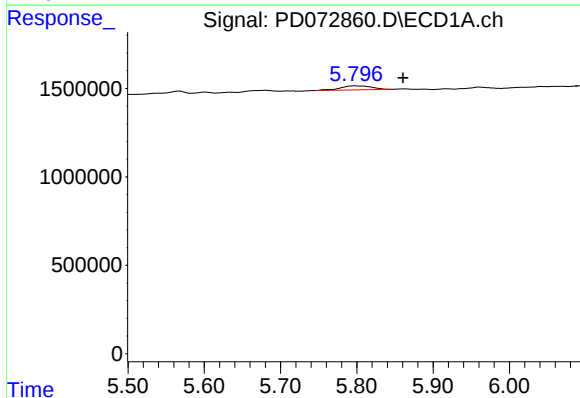
R.T.: 5.567 min
Delta R.T.: 0.005 min
Response: 355050
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



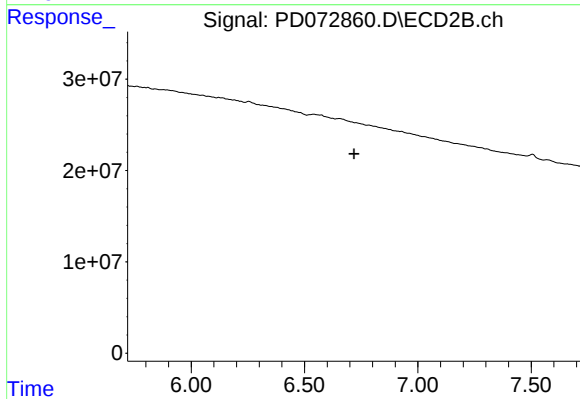
#14 Endrin

R.T.: 6.542 min
Delta R.T.: 0.053 min
Response: 1642532
Conc: N.D.



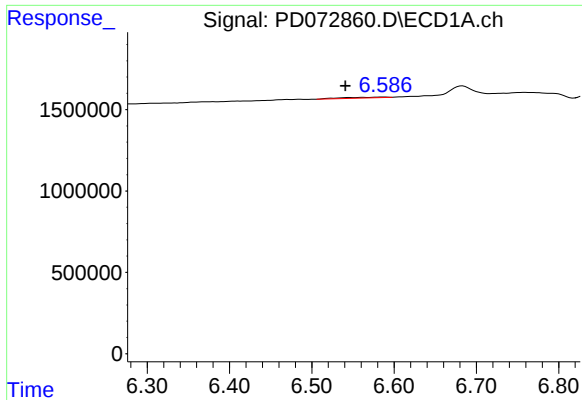
#15 Endosulfan II

R.T.: 5.797 min
Delta R.T.: -0.063 min
Response: 656024
Conc: 0.25 ng/ml



#15 Endosulfan II

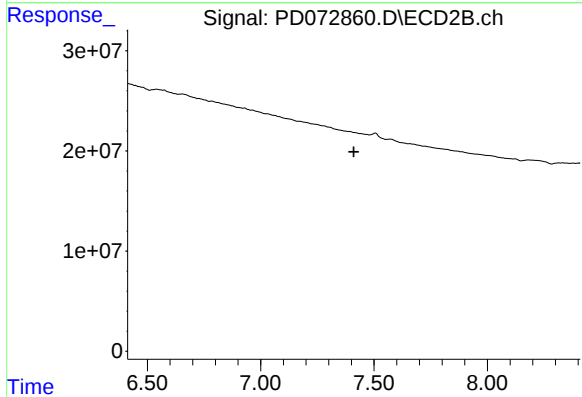
R.T.: 6.655 min
Delta R.T.: -0.064 min
Response: -698820
Conc: N.D.



#20 Methoxychlor

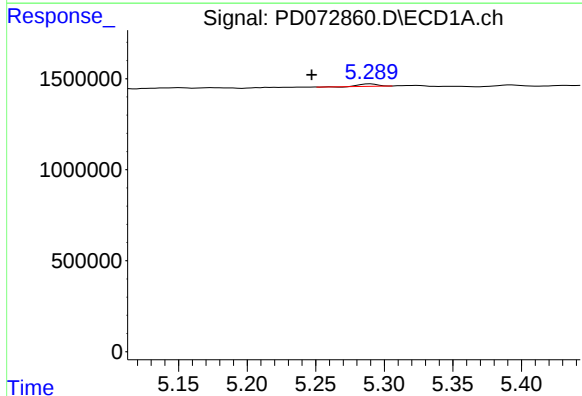
R.T.: 6.588 min
Delta R.T.: 0.047 min
Response: 174187
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



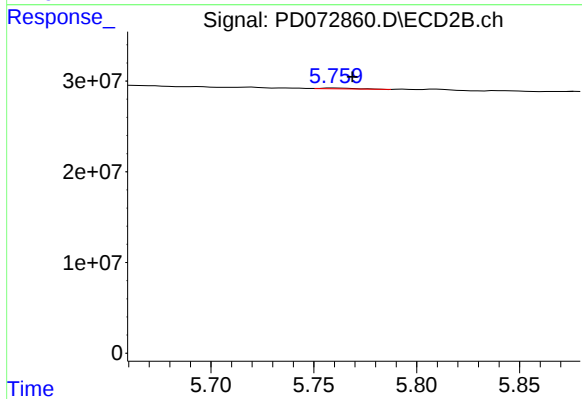
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.410 min
Response: 0
Conc: N.D.



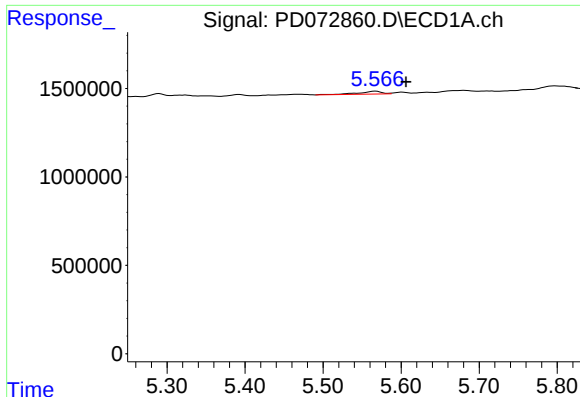
#22 Toxaphene-1

R.T.: 5.290 min
Delta R.T.: 0.043 min
Response: 114852
Conc: 8.14 ng/ml



#22 Toxaphene-1

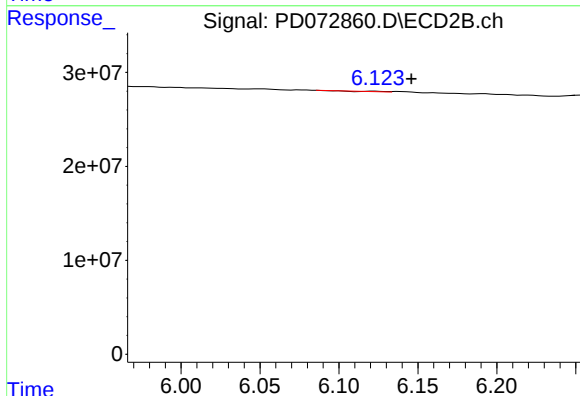
R.T.: 5.761 min
Delta R.T.: -0.008 min
Response: 1038235
Conc: 13.55 ng/ml



#23 Toxaphene-2

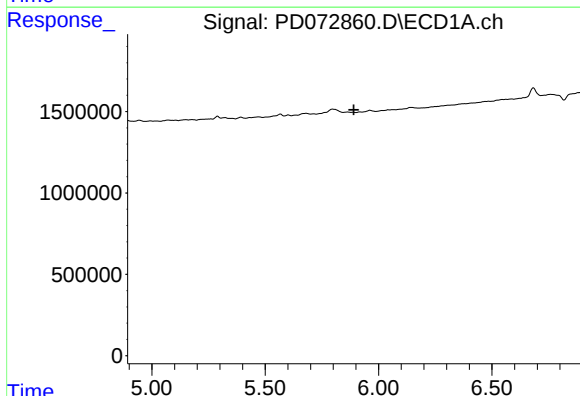
R.T.: 5.567 min
Delta R.T.: -0.039 min
Response: 355050
Conc: 24.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



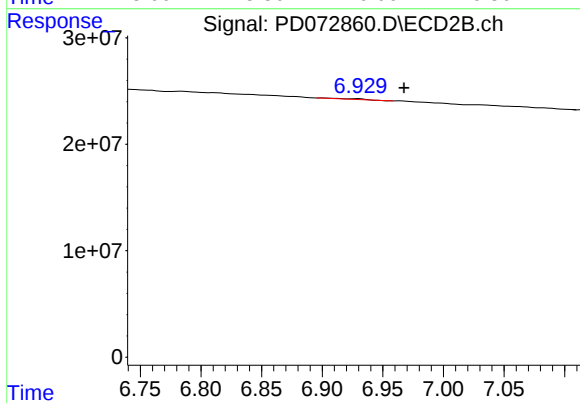
#23 Toxaphene-2

R.T.: 6.122 min
Delta R.T.: -0.024 min
Response: 479538
Conc: 3.52 ng/ml



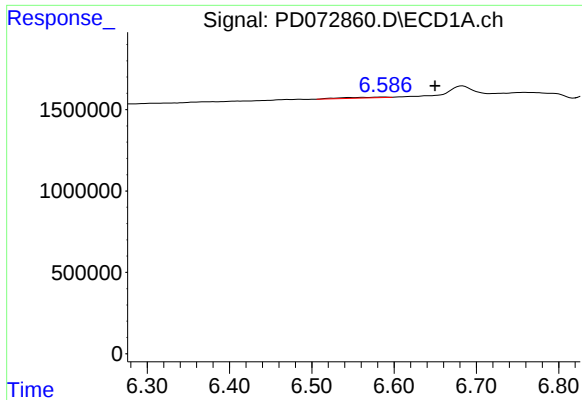
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.891 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

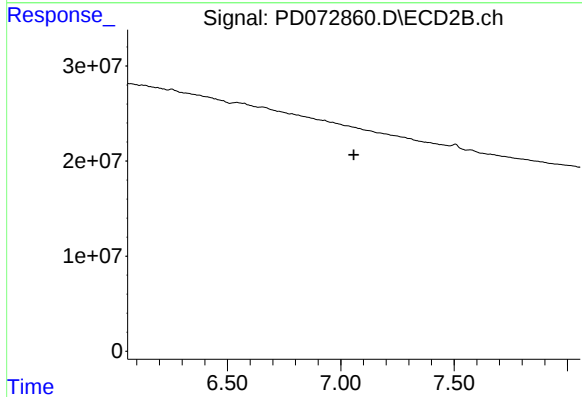
R.T.: 6.930 min
Delta R.T.: -0.037 min
Response: 1082535
Conc: 3.21 ng/ml



#25 Toxaphene-4

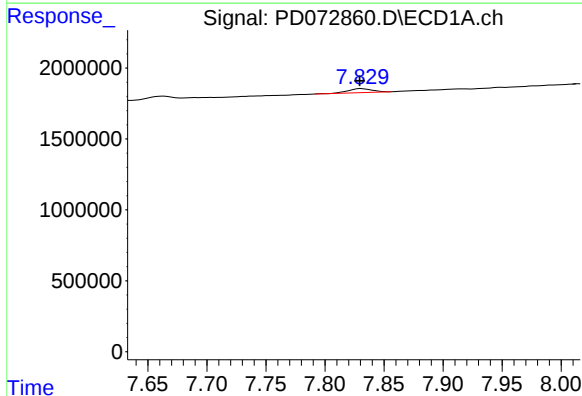
R.T.: 6.588 min
Delta R.T.: -0.061 min
Response: 174187
Conc: 2.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



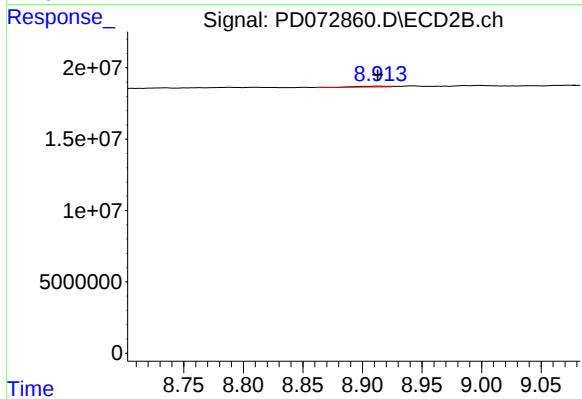
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.831 min
Delta R.T.: 0.002 min
Response: 396442
Conc: 0.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.914 min
Delta R.T.: 0.001 min
Response: 858010
Conc: N.D.