

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110822\
 Data File : PD072870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 19:55
 Operator : AR\AJ
 Sample : PIBLK392
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 02:13:00 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

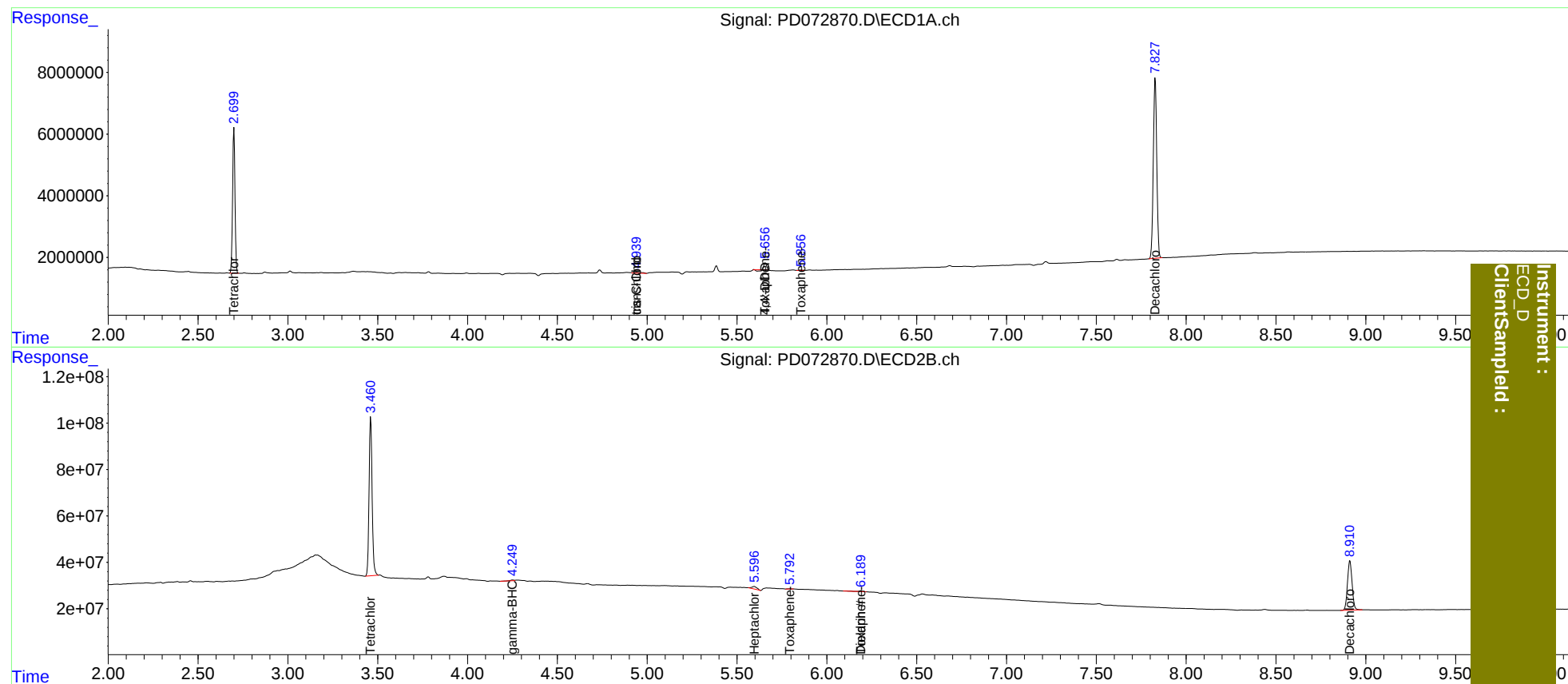
System Monitoring Compounds							
1)	SA Tetrachlo...	2.700	3.461	43545096	805.4E6	18.658	18.477
27)	SA Decachlor...	7.828	8.912	78024260	378.3E6	34.350	35.942
Target Compounds							
3)	MA gamma-BHC...	0.000	4.251	0	5154637	N.D.	0.115
7)	B delta-BHC	0.000	4.723	0	2029815	N.D.	<MDL
8)	B Heptachlo...	0.000	5.595	0	22000261	N.D.	0.994
10)	B trans-Chl...	4.941f	5.794f	930309	1524547	0.315	<MDL #
11)	B cis-Chlor...	4.941	0.000	930309	0	0.308	N.D. #
13)	MA Dieldrin	0.000	6.190f	0	5443013	N.D.	0.274
14)	MA Endrin	5.531	0.000	195924	0	<MDL	N.D. #
15)	B Endosulfa...	5.858	0.000	158777	0	<MDL	N.D. #
16)	A 4,4'-DDD	5.657f	0.000	1500362	0	0.634	N.D. #
19)	B Endosulfa...	6.267	0.000	42132	0	<MDL	N.D. #
20)	A Methoxychlor	6.482f	0.000	44784	0	<MDL	N.D. #
21)	B Endrin ke...	6.842f	0.000	77088	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	5.794	0	1524547	N.D.	19.900
23)	Toxaphene-2	5.657f	6.190f	1500362	5443013	101.860	39.970 #
24)	Toxaphene-3	5.858	0.000	158777	0	8.006	N.D. #

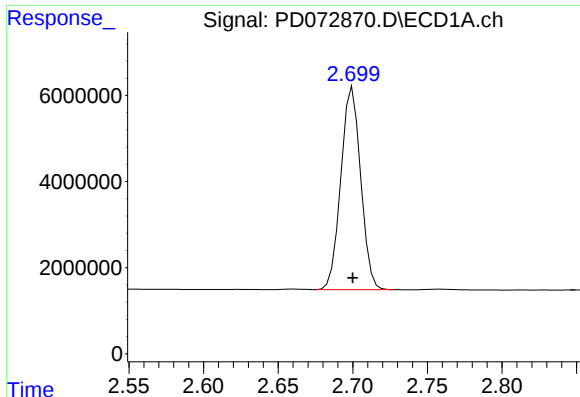
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : PIBLK392
Misc :
ALS Vial : 19 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110822CLP.M
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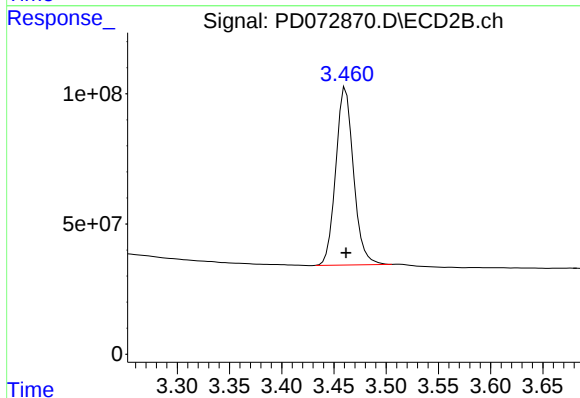




#1 Tetrachloro-m-xylene

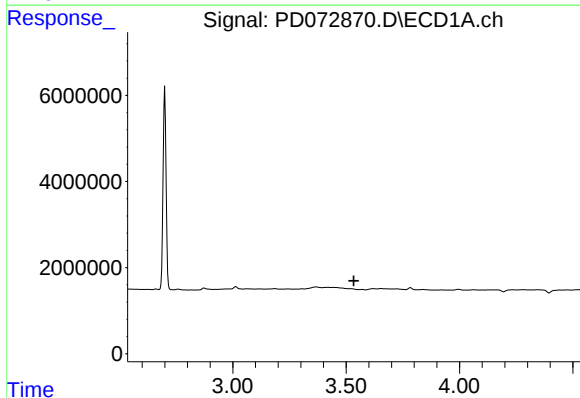
R.T.: 2.700 min
Delta R.T.: 0.000 min
Response: 43545096
Conc: 18.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



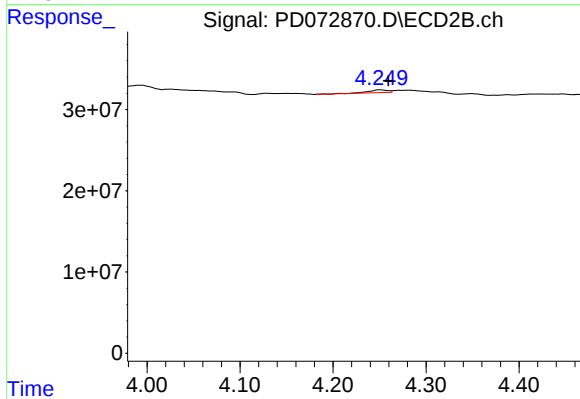
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 805433667
Conc: 18.48 ng/ml



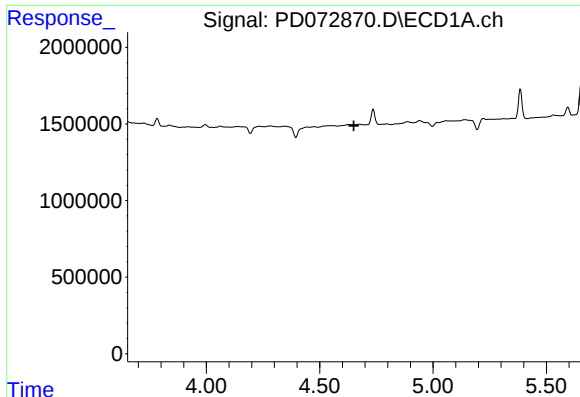
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

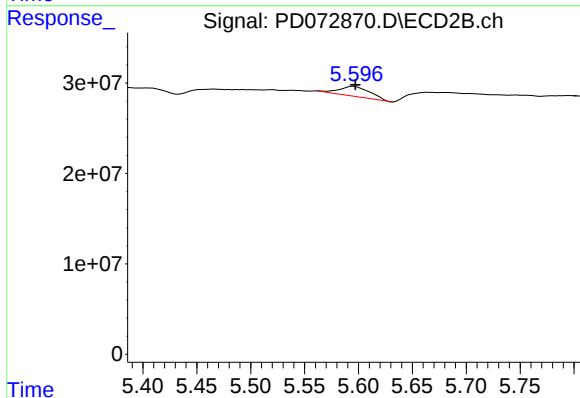
R.T.: 4.251 min
Delta R.T.: -0.008 min
Response: 5154637
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

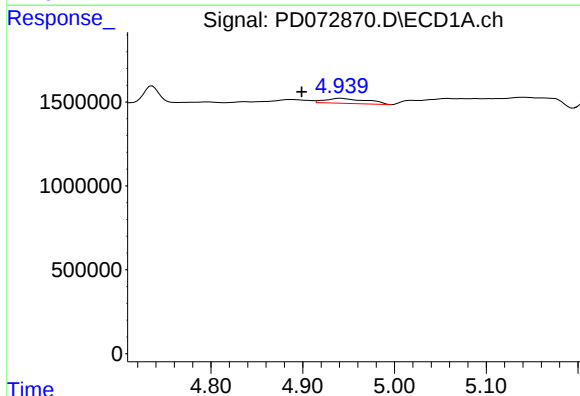
R.T.: 0.000 min
Exp R.T.: 4.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



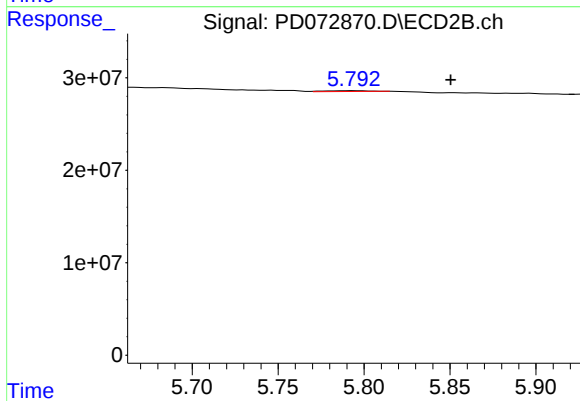
#8 Heptachlor epoxide

R.T.: 5.595 min
Delta R.T.: -0.002 min
Response: 22000261
Conc: 0.99 ng/ml



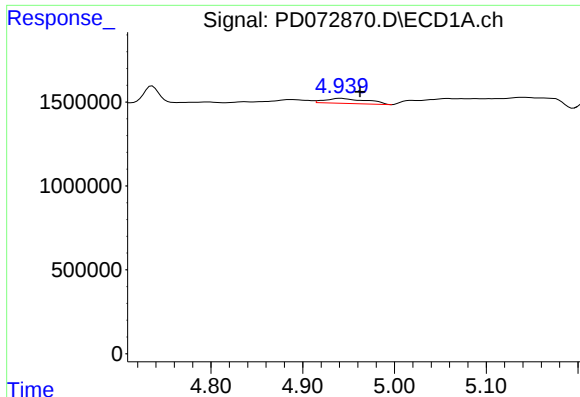
#10 trans-Chlordane

R.T.: 4.941 min
Delta R.T.: 0.042 min
Response: 930309
Conc: 0.31 ng/ml



#10 trans-Chlordane

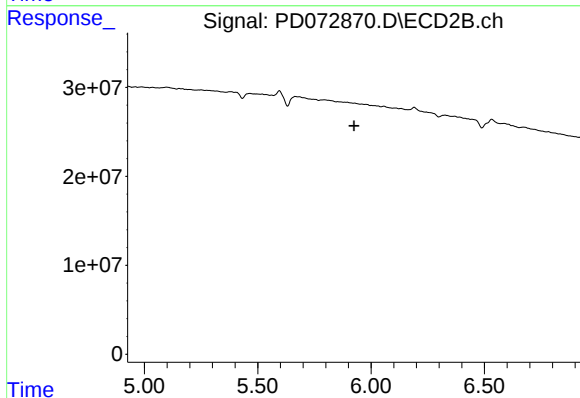
R.T.: 5.794 min
Delta R.T.: -0.056 min
Response: 1524547
Conc: N.D.



#11 cis-Chlordane

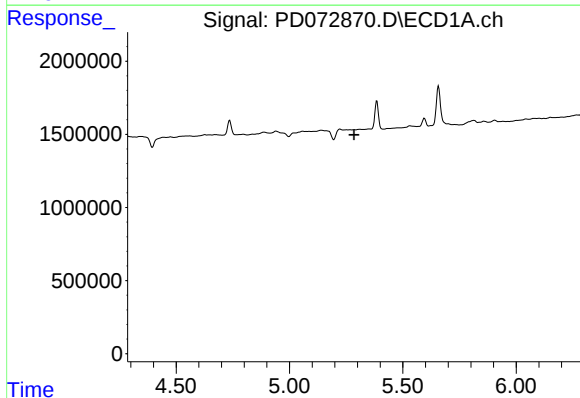
R.T.: 4.941 min
Delta R.T.: -0.021 min
Response: 930309
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



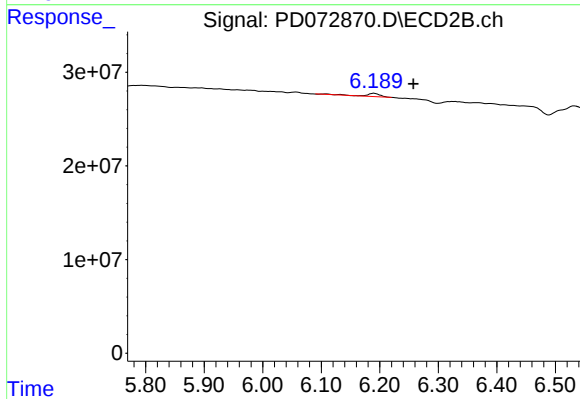
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.



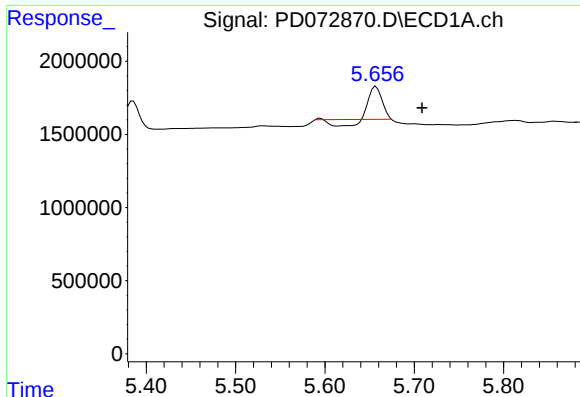
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.285 min
Response: 0
Conc: N.D.



#13 Dieldrin

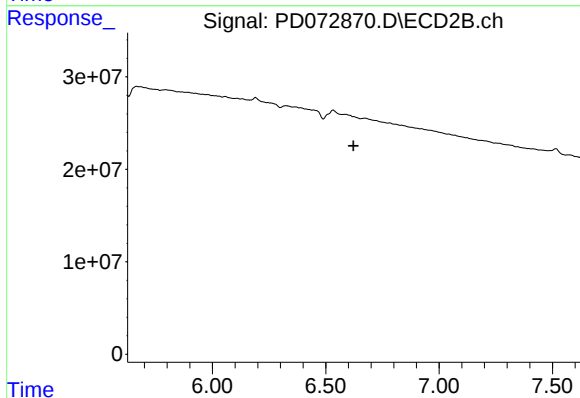
R.T.: 6.190 min
Delta R.T.: -0.067 min
Response: 5443013
Conc: 0.27 ng/ml



#16 4,4'-DDD

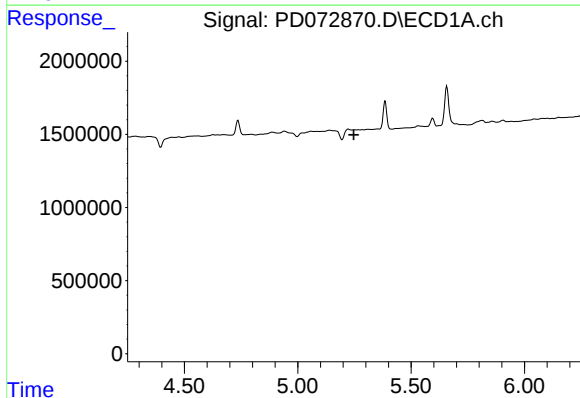
R.T.: 5.657 min
Delta R.T.: -0.052 min
Response: 1500362
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



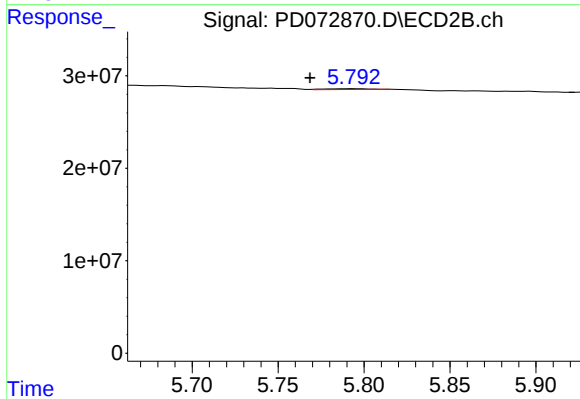
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.623 min
Response: 0
Conc: N.D.



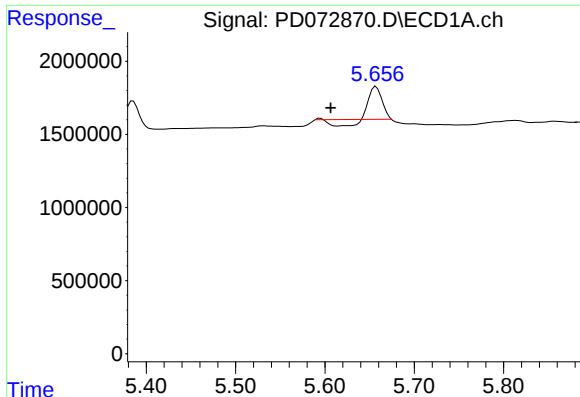
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.247 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

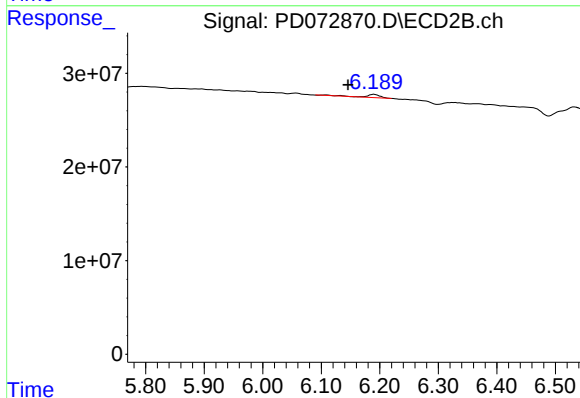
R.T.: 5.794 min
Delta R.T.: 0.025 min
Response: 1524547
Conc: 19.90 ng/ml



#23 Toxaphene-2

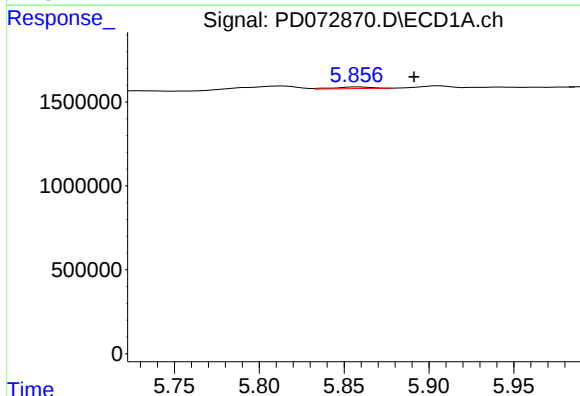
R.T.: 5.657 min
Delta R.T.: 0.051 min
Response: 1500362
Conc: 101.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



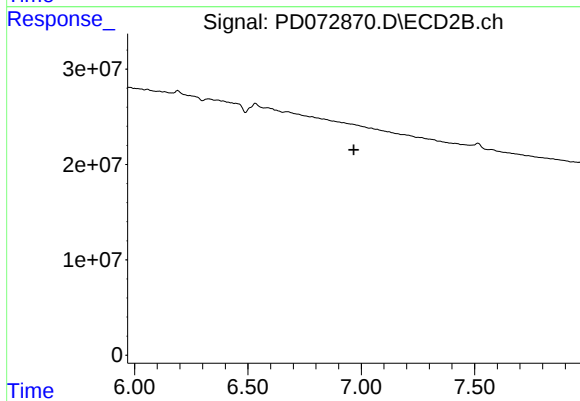
#23 Toxaphene-2

R.T.: 6.190 min
Delta R.T.: 0.045 min
Response: 5443013
Conc: 39.97 ng/ml



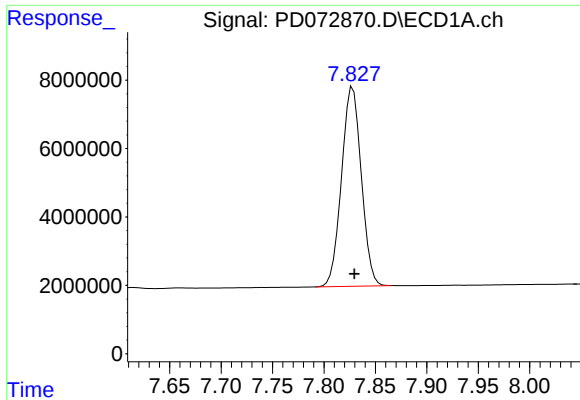
#24 Toxaphene-3

R.T.: 5.858 min
Delta R.T.: -0.033 min
Response: 158777
Conc: 8.01 ng/ml



#24 Toxaphene-3

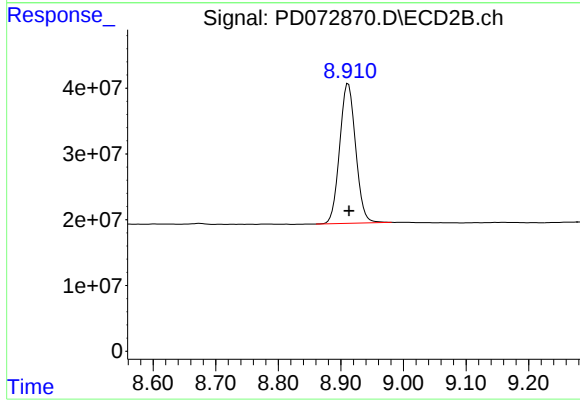
R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: -0.002 min
Response: 78024260
Conc: 34.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: -0.001 min
Response: 378316714
Conc: 35.94 ng/ml