

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071422\
 Data File : PD070893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 00:56
 Operator : AR\AJ
 Sample : PB146136BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 07:33:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 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

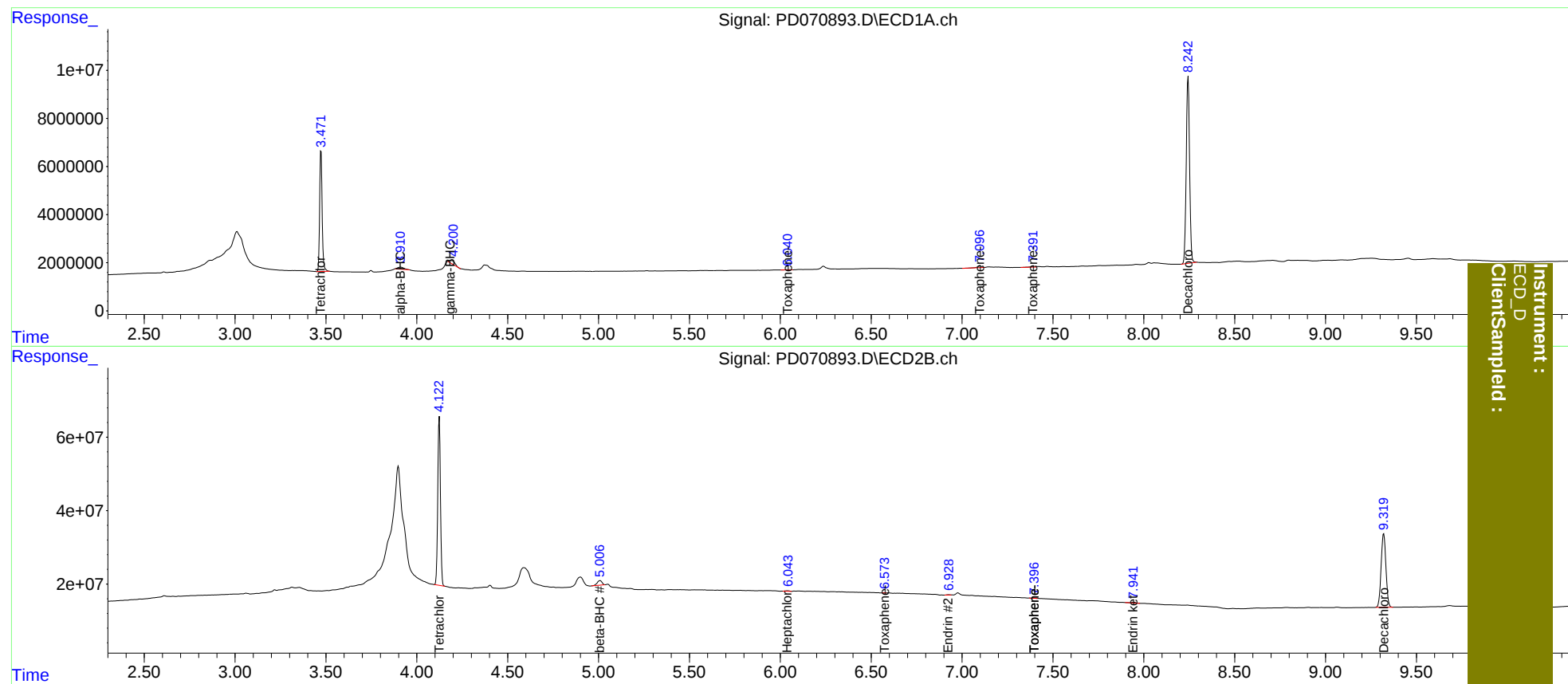
System Monitoring Compounds							
1)	SA Tetrachlo...	3.473	4.124	48226867	470.0E6	20.043	20.027
27)	SA Decachlor...	8.244	9.320	99259326	367.3E6	39.096	39.775
Target Compounds							
2)	A alpha-BHC	3.911	0.000	2061041	0	0.549	N.D. #
3)	MA gamma-BHC...	4.185	0.000	2467714	0	0.678	N.D. #
6)	B beta-BHC	0.000	5.008	0	23787515	N.D.	1.779
7)	B delta-BHC	0.000	5.263f	0	130217	N.D.	<MDL
8)	B Heptachlo...	0.000	6.040	0	2363546	N.D.	0.159
10)	B trans-Chl...	0.000	6.280	0	290176	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.512	0	291062	N.D.	<MDL
13)	MA Dieldrin	0.000	6.674	0	331171	N.D.	<MDL
14)	MA Endrin	6.041	6.926	148302	1251856	<MDL	0.120 #
15)	B Endosulfa...	0.000	7.084	0	328842	N.D.	<MDL
16)	A 4,4'-DDD	0.000	7.054f	0	657411	N.D.	<MDL
18)	B Endrin al...	0.000	7.176f	0	668913	N.D.	<MDL
19)	B Endosulfa...	0.000	7.397f	0	70879	N.D.	<MDL
21)	B Endrin ke...	0.000	7.943	0	3593481	N.D.	0.291
23)	Toxaphene-2	6.041f	6.576	148302	16418	9.654	0.173 #
24)	Toxaphene-3	0.000	7.397f	0	70879	N.D.	0.268
25)	Toxaphene-4	7.098	7.397f	1135159	70879	16.183	0.335 #
26)	Toxaphene-5	7.393	0.000	619987	0	16.999	N.D. #

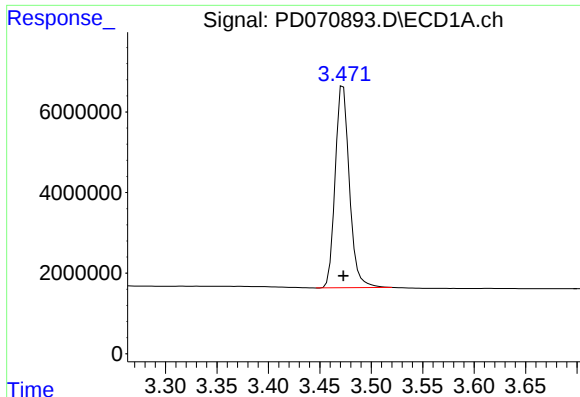
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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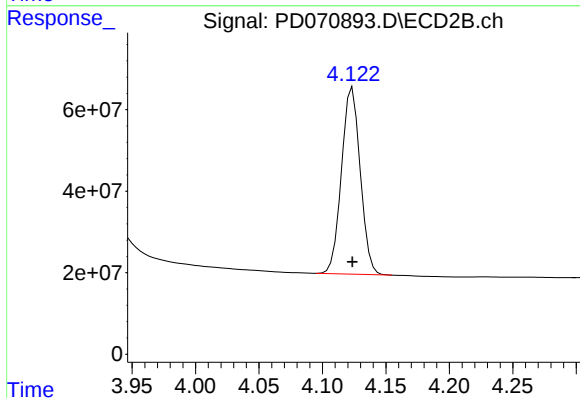




#1 Tetrachloro-m-xylene

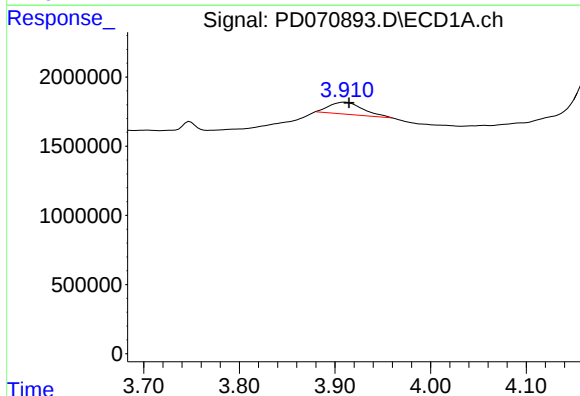
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 48226867
Conc: 20.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



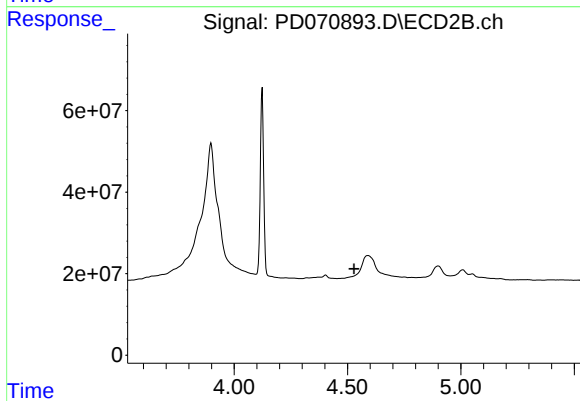
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 470008714
Conc: 20.03 ng/ml



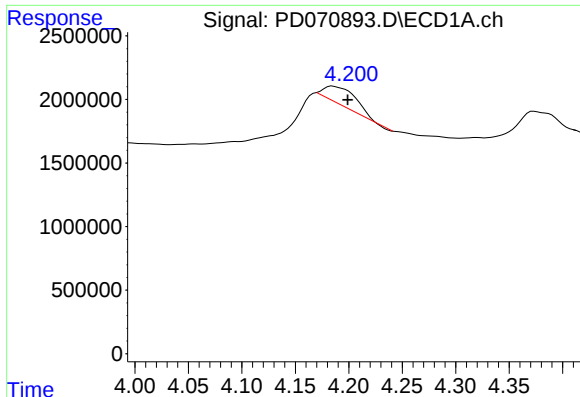
#2 alpha-BHC

R.T.: 3.911 min
Delta R.T.: -0.004 min
Response: 2061041
Conc: 0.55 ng/ml



#2 alpha-BHC

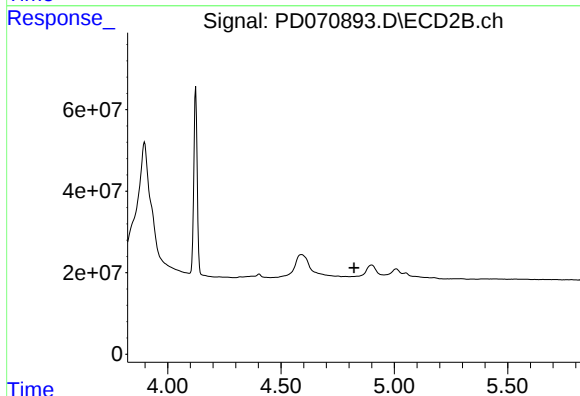
R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

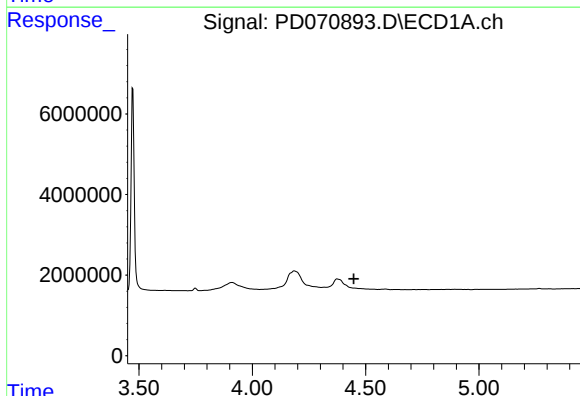
R.T.: 4.185 min
Delta R.T.: -0.014 min
Response: 2467714
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



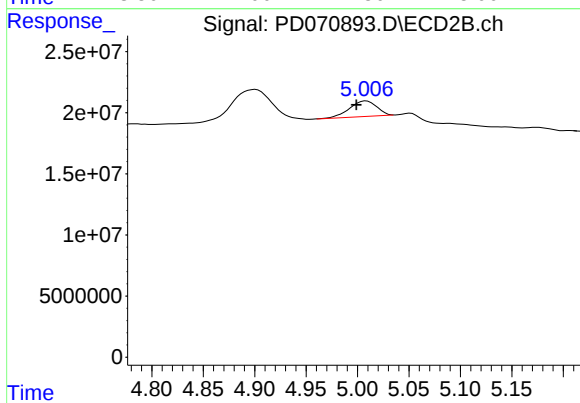
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.822 min
Response: 0
Conc: N.D.



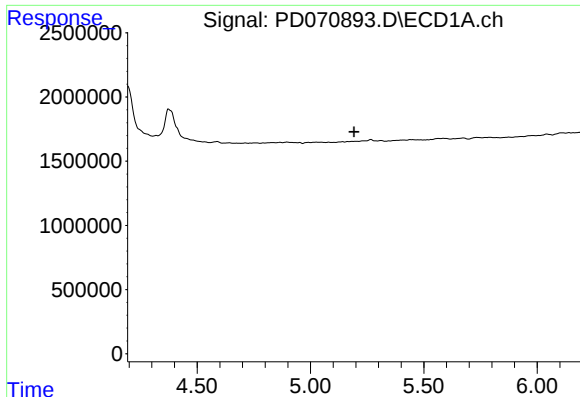
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#6 beta-BHC

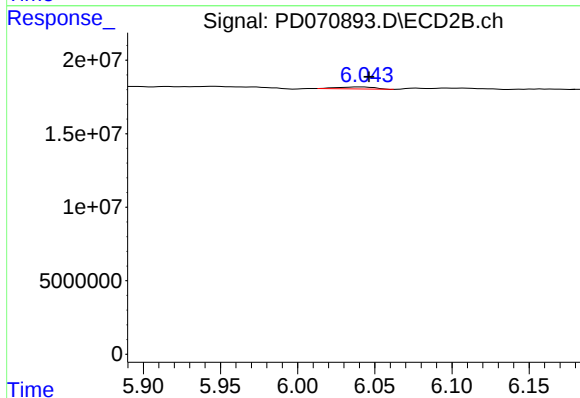
R.T.: 5.008 min
Delta R.T.: 0.009 min
Response: 23787515
Conc: 1.78 ng/ml



#8 Heptachlor epoxide

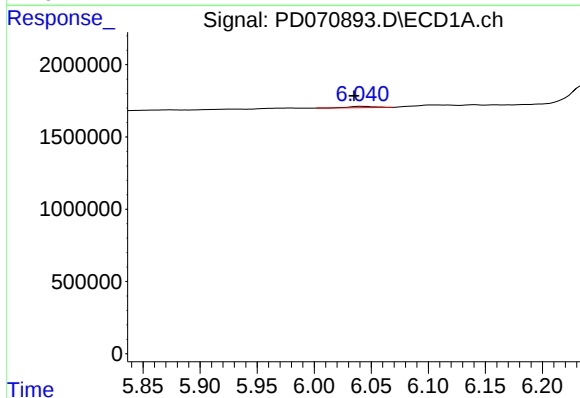
R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



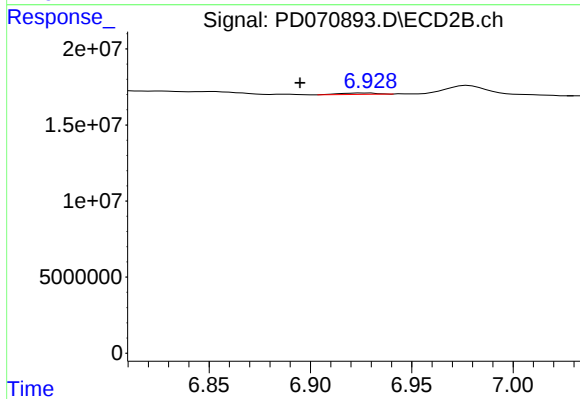
#8 Heptachlor epoxide

R.T.: 6.040 min
Delta R.T.: -0.006 min
Response: 2363546
Conc: 0.16 ng/ml



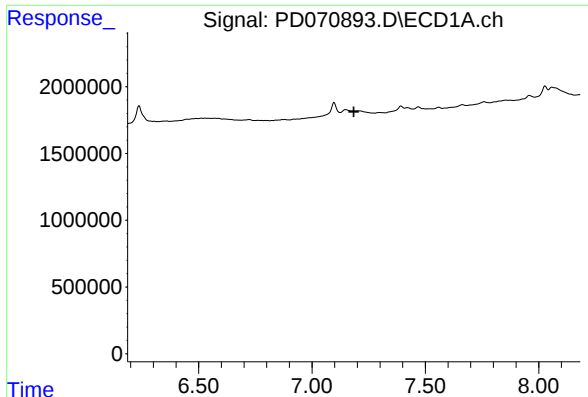
#14 Endrin

R.T.: 6.041 min
Delta R.T.: 0.006 min
Response: 148302
Conc: N.D.



#14 Endrin

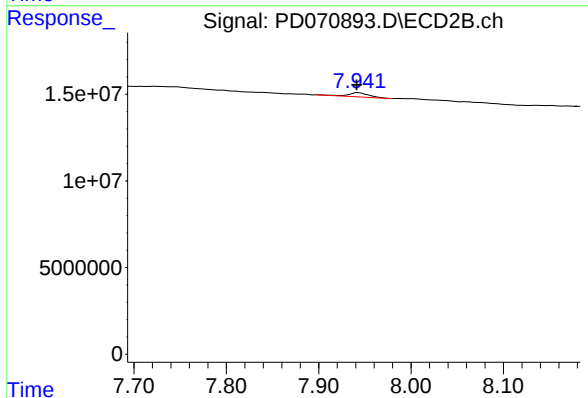
R.T.: 6.926 min
Delta R.T.: 0.032 min
Response: 1251856
Conc: 0.12 ng/ml



#21 Endrin ketone

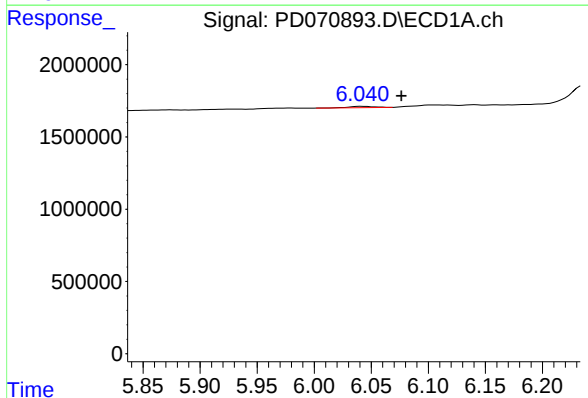
R.T.: 0.000 min
Exp R.T.: 7.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



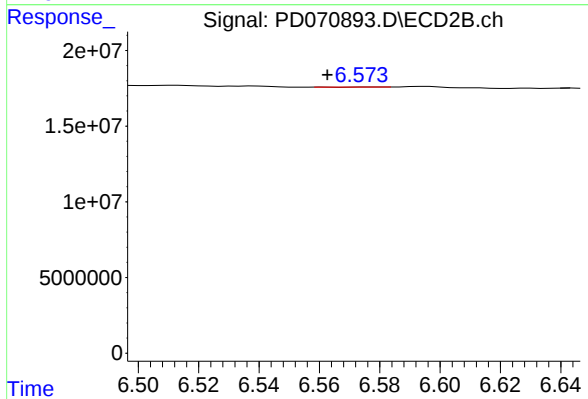
#21 Endrin ketone

R.T.: 7.943 min
Delta R.T.: 0.002 min
Response: 3593481
Conc: 0.29 ng/ml



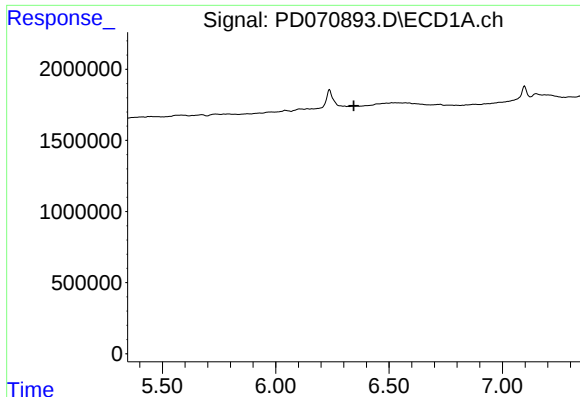
#23 Toxaphene-2

R.T.: 6.041 min
Delta R.T.: -0.035 min
Response: 148302
Conc: 9.65 ng/ml



#23 Toxaphene-2

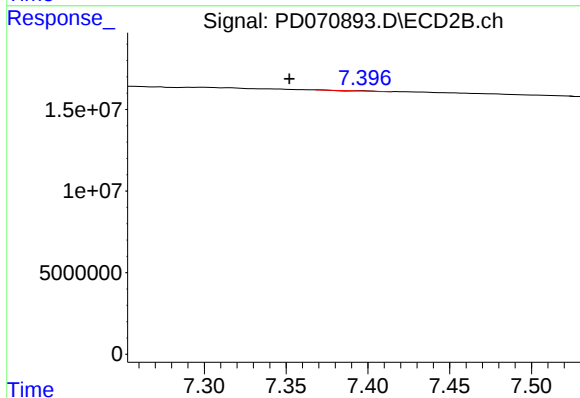
R.T.: 6.576 min
Delta R.T.: 0.014 min
Response: 16418
Conc: 0.17 ng/ml



#24 Toxaphene-3

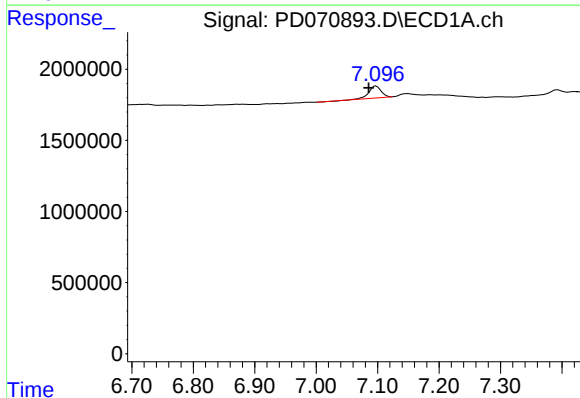
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



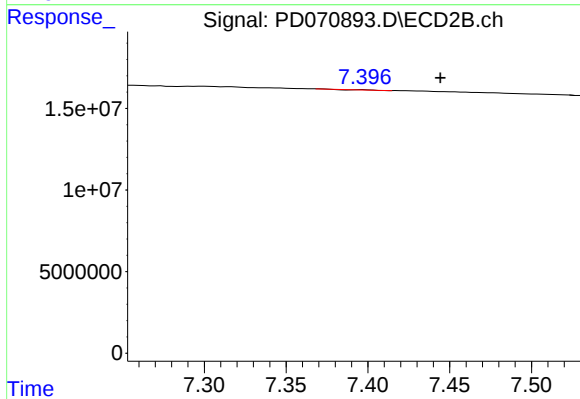
#24 Toxaphene-3

R.T.: 7.397 min
Delta R.T.: 0.045 min
Response: 70879
Conc: 0.27 ng/ml



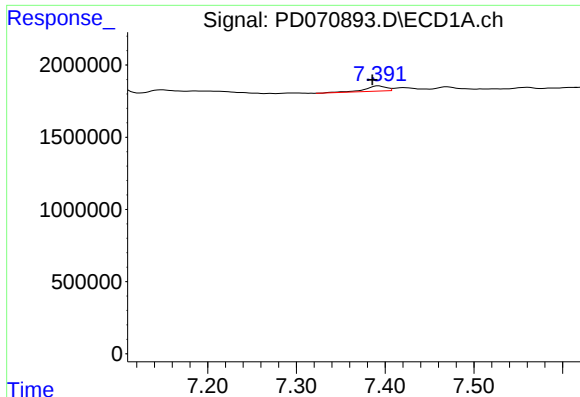
#25 Toxaphene-4

R.T.: 7.098 min
Delta R.T.: 0.012 min
Response: 1135159
Conc: 16.18 ng/ml



#25 Toxaphene-4

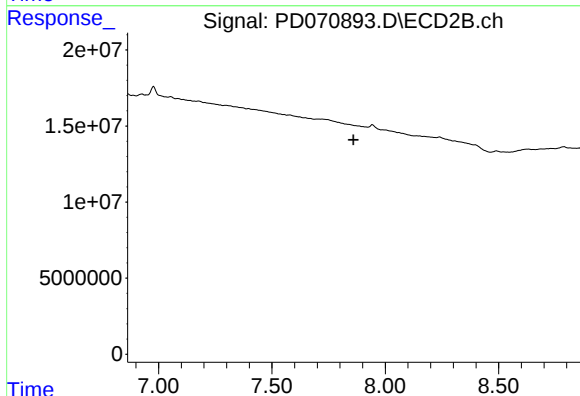
R.T.: 7.397 min
Delta R.T.: -0.047 min
Response: 70879
Conc: 0.34 ng/ml



#26 Toxaphene-5

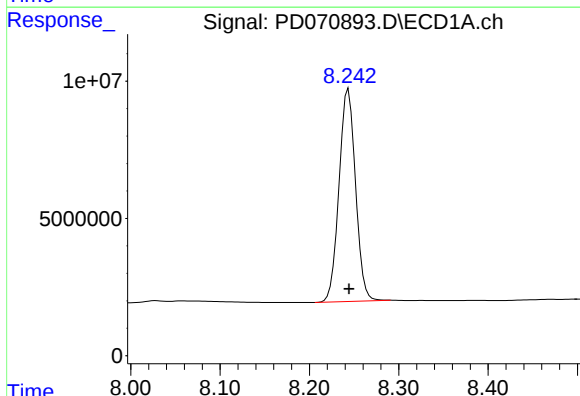
R.T.: 7.393 min
Delta R.T.: 0.007 min
Response: 619987
Conc: 17.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



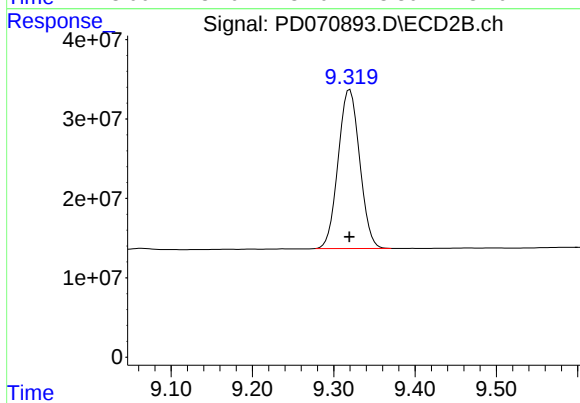
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.860 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.244 min
Delta R.T.: 0.000 min
Response: 99259326
Conc: 39.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.320 min
Delta R.T.: 0.000 min
Response: 367348376
Conc: 39.78 ng/ml