

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022620\
 Data File : PD057452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 08:27
 Operator : AJ\MA
 Sample : PIBLK02
 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: Feb 27 00:44:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022120CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 24 16:58:05 2020
 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

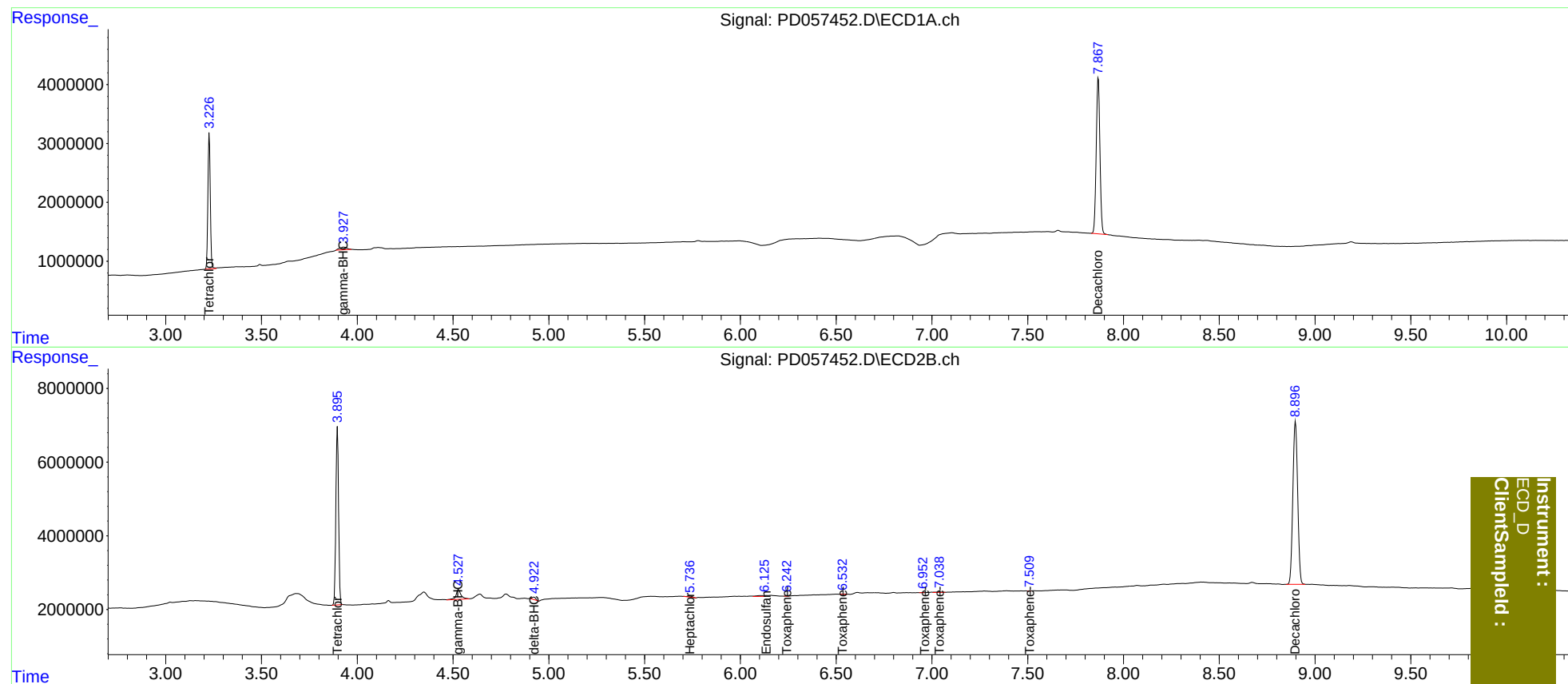
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.897	19934236	47564453	23.204	23.458
27)	SA Decachlor...	7.869	8.898	35518791	77230829	39.082	35.243
Target Compounds							
3)	MA gamma-BHC...	3.929	4.528f	1177167	4873692	0.993	1.483 #
4)	MA Heptachlor	0.000	5.075	0	122108	N.D.	<MDL
6)	B beta-BHC	0.000	4.691f	0	139875	N.D.	<MDL
7)	B delta-BHC	0.000	4.922	0	876968	N.D.	0.290
8)	B Heptachlo...	0.000	5.735	0	418109	N.D.	0.136
9)	A Endosulfan I	0.000	6.126	0	709800	N.D.	0.251
10)	B trans-Chl...	0.000	5.971	0	255744	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.055	0	201707	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.218	0	20882	N.D.	<MDL
13)	MA Dieldrin	0.000	6.386	0	81099	N.D.	<MDL
14)	MA Endrin	0.000	6.563	0	22057	N.D.	<MDL
15)	B Endosulfa...	0.000	6.800	0	243375	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.706	0	156793	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.000	0	106898	N.D.	<MDL
18)	B Endrin al...	0.000	6.888	0	13967	N.D.	<MDL
19)	B Endosulfa...	0.000	7.112	0	90645	N.D.	<MDL
21)	B Endrin ke...	0.000	7.560	0	18232	N.D.	<MDL
22)	Toxaphene-1	0.000	6.246	0	13868	N.D.	0.904
23)	Toxaphene-2	0.000	6.533	0	54909	N.D.	2.810
24)	Toxaphene-3	0.000	6.954	0	12275	N.D.	0.506
25)	Toxaphene-4	0.000	7.040	0	273446	N.D.	3.873
26)	Toxaphene-5	0.000	7.510	0	17834	N.D.	0.548

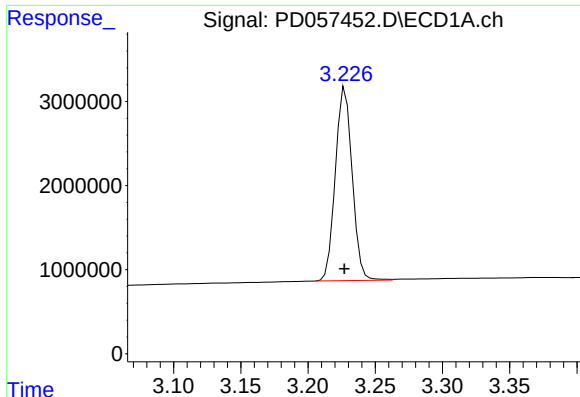
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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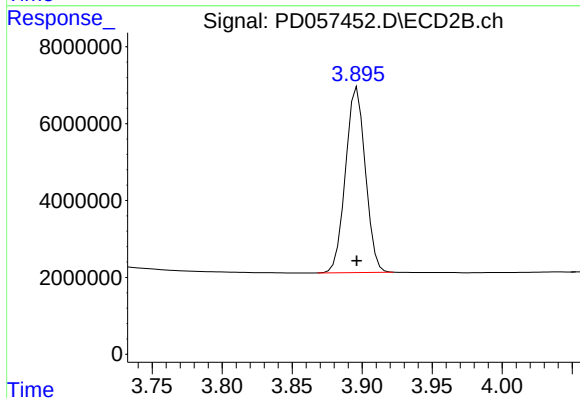




#1 Tetrachloro-m-xylene

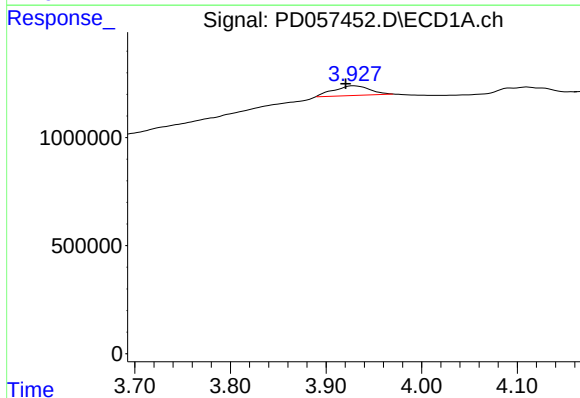
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 19934236
Conc: 23.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



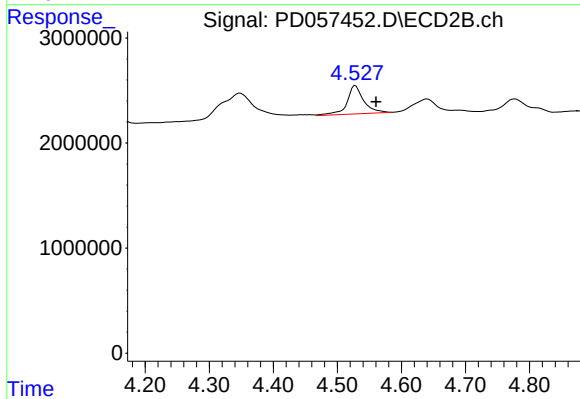
#1 Tetrachloro-m-xylene

R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 47564453
Conc: 23.46 ng/ml



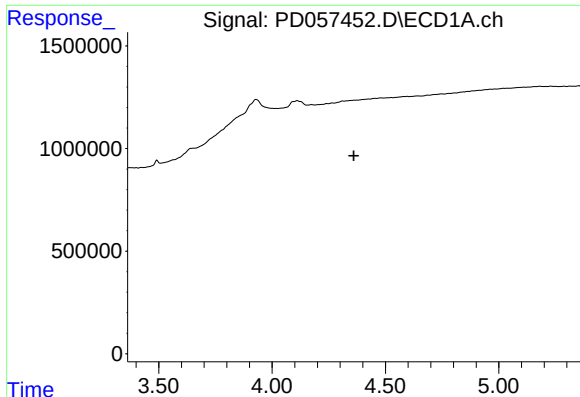
#3 gamma-BHC (Lindane)

R.T.: 3.929 min
Delta R.T.: 0.008 min
Response: 1177167
Conc: 0.99 ng/ml



#3 gamma-BHC (Lindane)

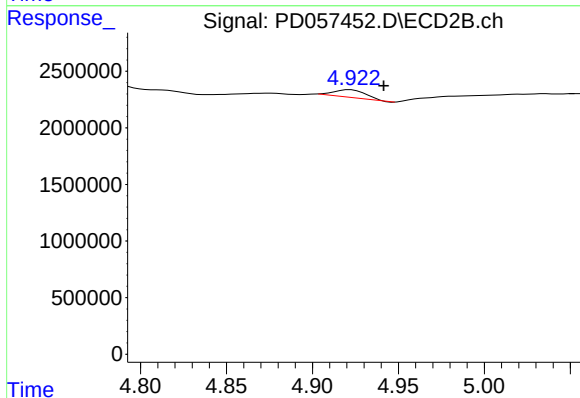
R.T.: 4.528 min
Delta R.T.: -0.032 min
Response: 4873692
Conc: 1.48 ng/ml



#7 delta-BHC

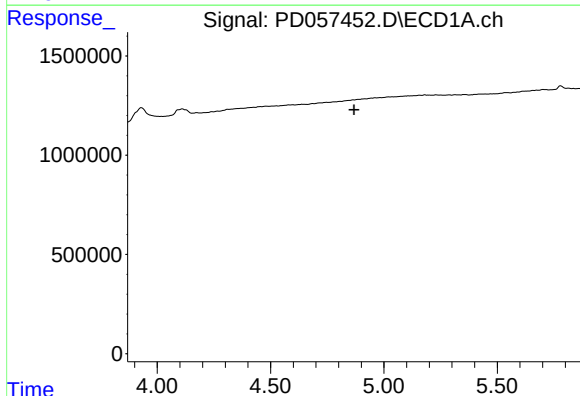
R.T.: 0.000 min
Exp R.T. : 4.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



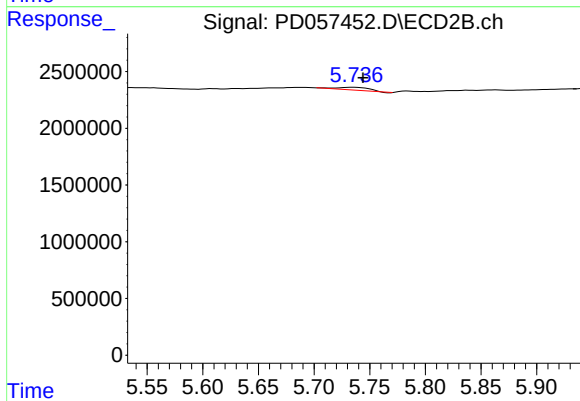
#7 delta-BHC

R.T.: 4.922 min
Delta R.T.: -0.019 min
Response: 876968
Conc: 0.29 ng/ml



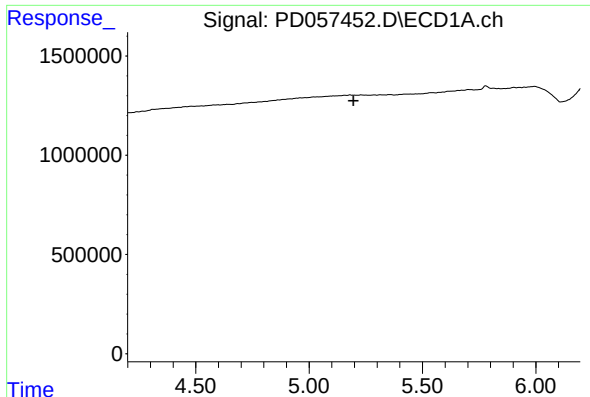
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

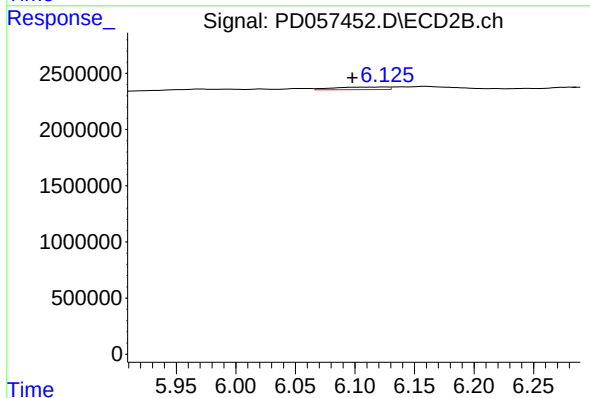
R.T.: 5.735 min
Delta R.T.: -0.009 min
Response: 418109
Conc: 0.14 ng/ml



#9 Endosulfan I

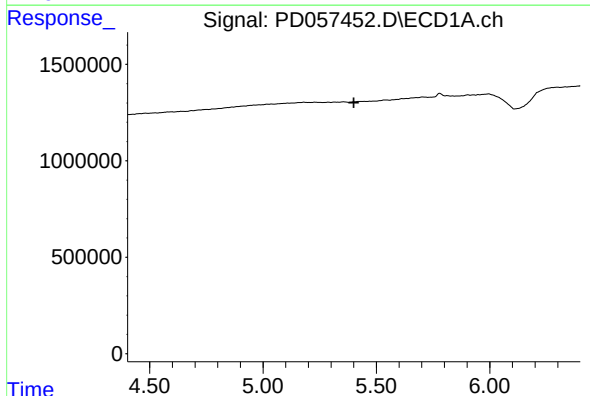
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



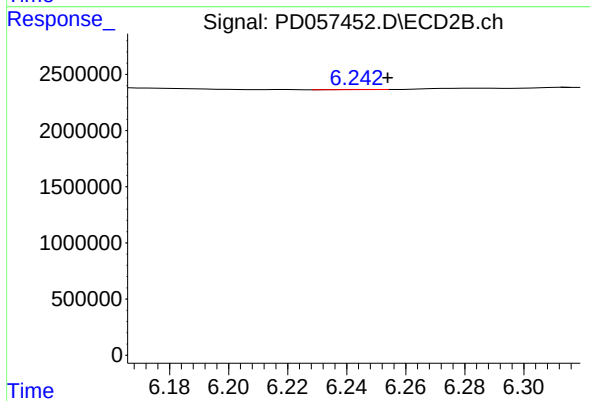
#9 Endosulfan I

R.T.: 6.126 min
Delta R.T.: 0.028 min
Response: 709800
Conc: 0.25 ng/ml



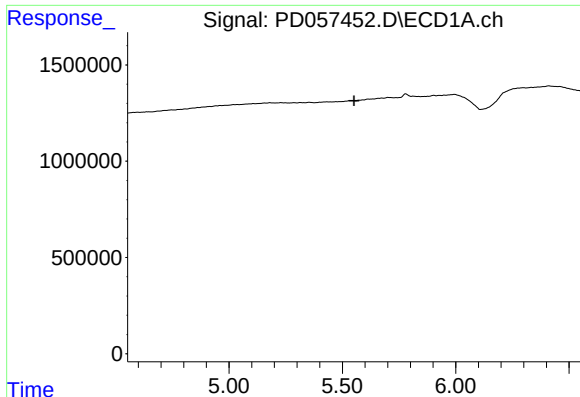
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

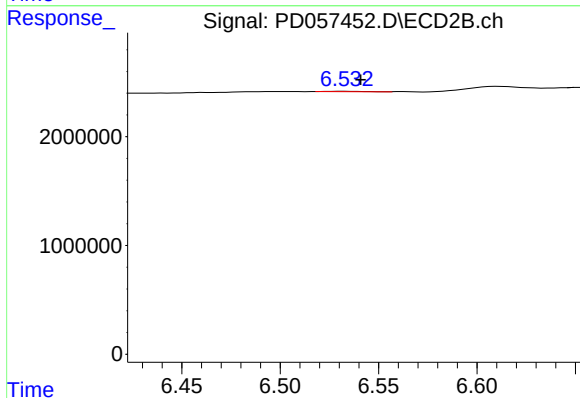
R.T.: 6.246 min
Delta R.T.: -0.008 min
Response: 13868
Conc: 0.90 ng/ml



#23 Toxaphene-2

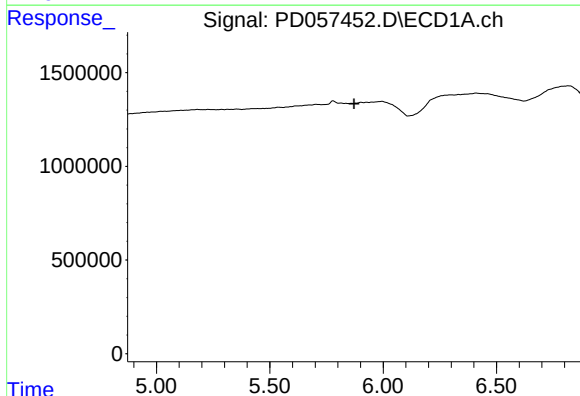
R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



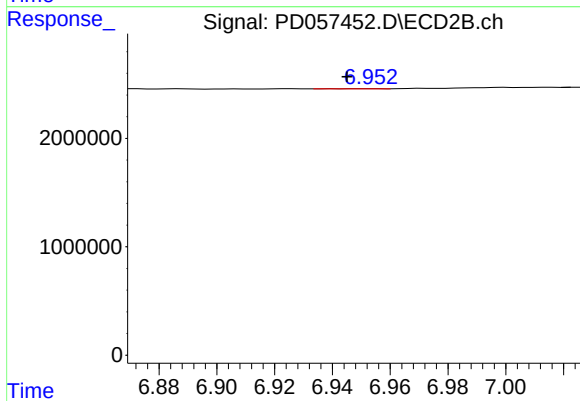
#23 Toxaphene-2

R.T.: 6.533 min
Delta R.T.: -0.008 min
Response: 54909
Conc: 2.81 ng/ml



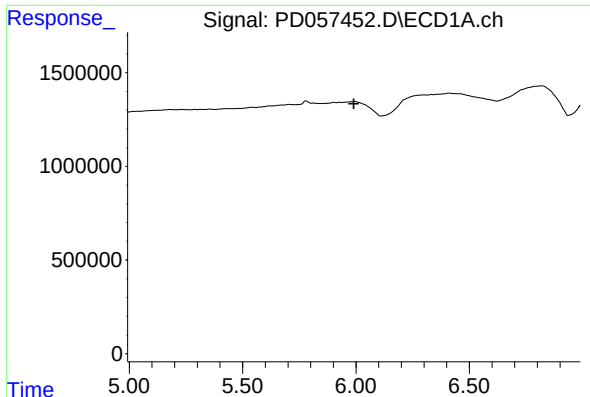
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.872 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

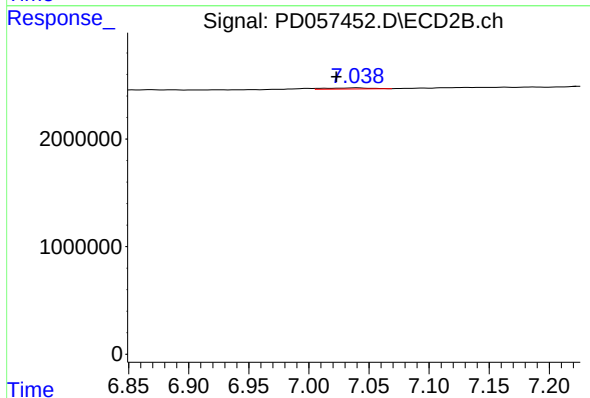
R.T.: 6.954 min
Delta R.T.: 0.009 min
Response: 12275
Conc: 0.51 ng/ml



#25 Toxaphene-4

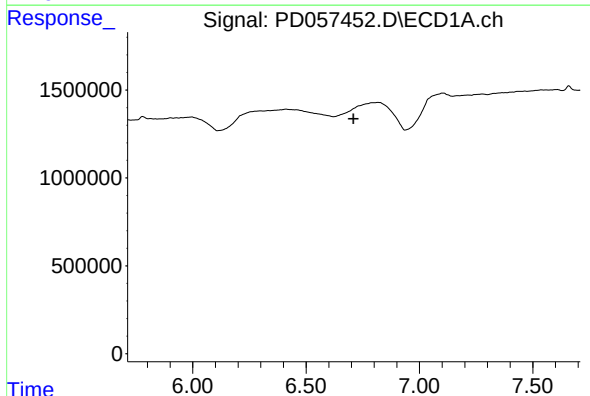
R.T.: 0.000 min
Exp R.T.: 5.990 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



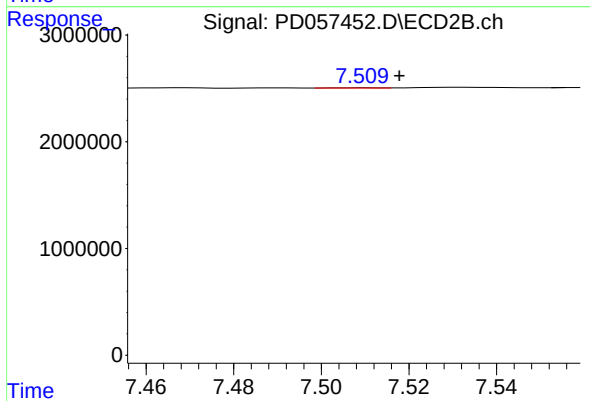
#25 Toxaphene-4

R.T.: 7.040 min
Delta R.T.: 0.017 min
Response: 273446
Conc: 3.87 ng/ml



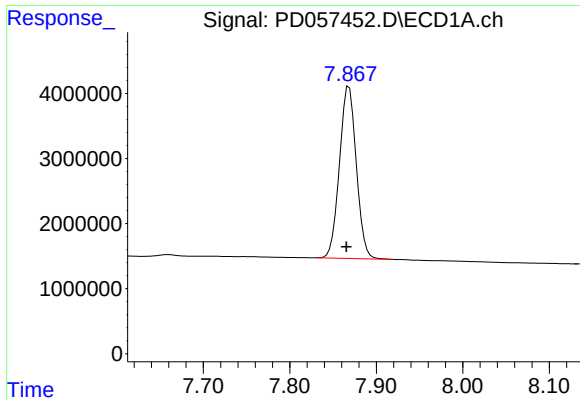
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.709 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

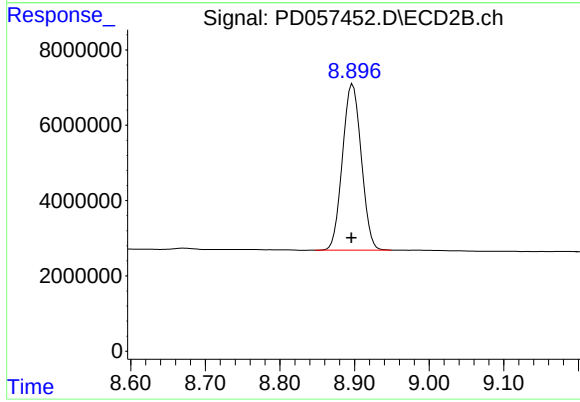
R.T.: 7.510 min
Delta R.T.: -0.008 min
Response: 17834
Conc: 0.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.869 min
Delta R.T.: 0.003 min
Response: 35518791
Conc: 39.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: 0.002 min
Response: 77230829
Conc: 35.24 ng/ml