

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022520\
 Data File : PD057450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2020 11:02
 Operator : AJ\MA
 Sample : PIBLK01
 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 26 02:47:41 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

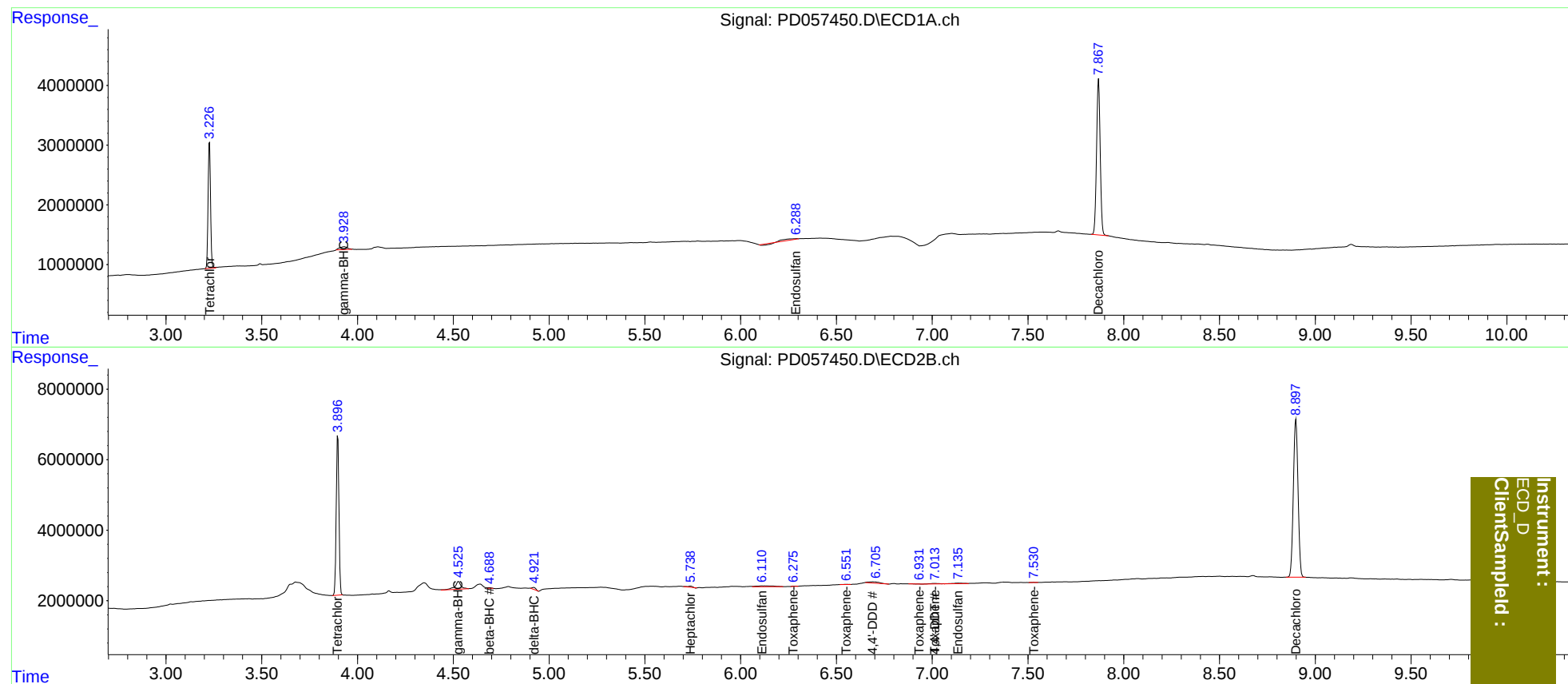
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.897	18906390	44410688	22.008	21.903
27)	SA Decachlor...	7.869	8.899	34450525	76058625	37.907	34.708
Target Compounds							
3)	MA gamma-BHC...	3.930	4.527f	1337520	4792785	1.128	1.459 #
6)	B beta-BHC	0.000	4.689f	0	247657	N.D.	0.169
7)	B delta-BHC	0.000	4.921	0	800578	N.D.	0.265
8)	B Heptachlo...	0.000	5.739	0	410634	N.D.	0.133
9)	A Endosulfan I	0.000	6.111	0	1522280	N.D.	0.538
10)	B trans-Chl...	0.000	5.971	0	268983	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.052	0	193733	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.229	0	11166	N.D.	<MDL
13)	MA Dieldrin	0.000	6.381	0	99355	N.D.	<MDL
14)	MA Endrin	0.000	6.552	0	128700	N.D.	<MDL
15)	B Endosulfa...	0.000	6.801	0	186135	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.691	0	1434868	N.D.	0.571
17)	MA 4,4'-DDT	0.000	7.014	0	466847	N.D.	0.205
18)	B Endrin al...	0.000	6.931	0	21045	N.D.	<MDL
19)	B Endosulfa...	6.291f	7.136	573948	603749	0.617	0.224 #
20)	A Methoxychlor	0.000	7.464	0	52795	N.D.	<MDL
21)	B Endrin ke...	0.000	7.628f	0	179085	N.D.	<MDL
22)	Toxaphene-1	0.000	6.277	0	112400	N.D.	7.325
23)	Toxaphene-2	0.000	6.552	0	128700	N.D.	6.585
24)	Toxaphene-3	0.000	6.931	0	21045	N.D.	0.867
25)	Toxaphene-4	0.000	7.014	0	466847	N.D.	6.613
26)	Toxaphene-5	0.000	7.531	0	83157	N.D.	2.554

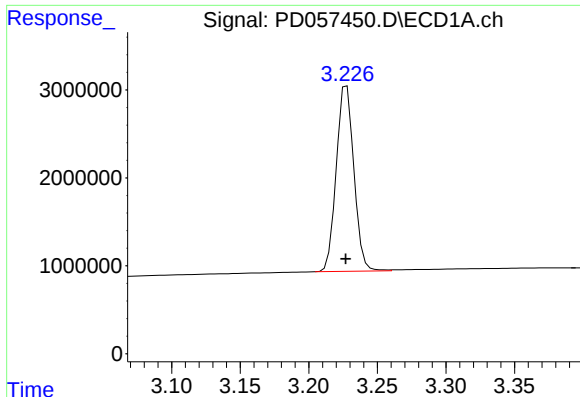
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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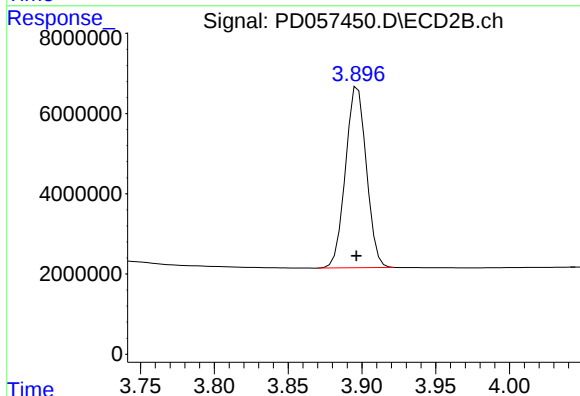




#1 Tetrachloro-m-xylene

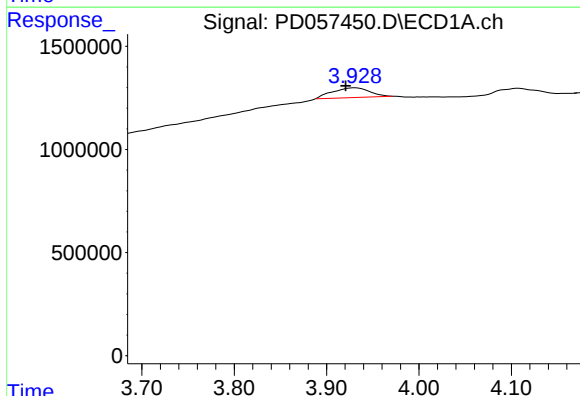
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 18906390
Conc: 22.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



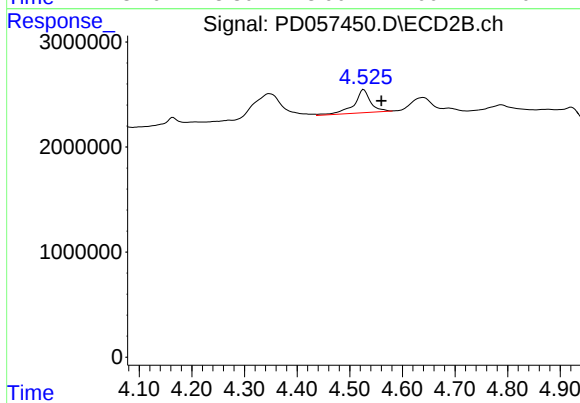
#1 Tetrachloro-m-xylene

R.T.: 3.897 min
Delta R.T.: 0.001 min
Response: 44410688
Conc: 21.90 ng/ml



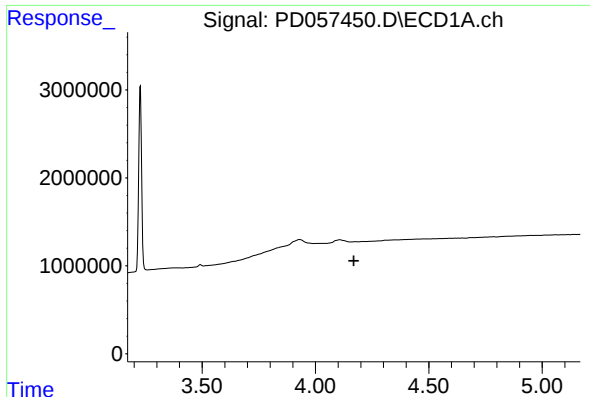
#3 gamma-BHC (Lindane)

R.T.: 3.930 min
Delta R.T.: 0.010 min
Response: 1337520
Conc: 1.13 ng/ml



#3 gamma-BHC (Lindane)

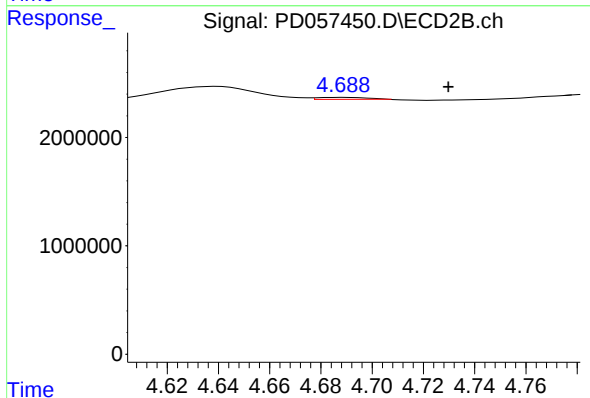
R.T.: 4.527 min
Delta R.T.: -0.034 min
Response: 4792785
Conc: 1.46 ng/ml



#6 beta-BHC

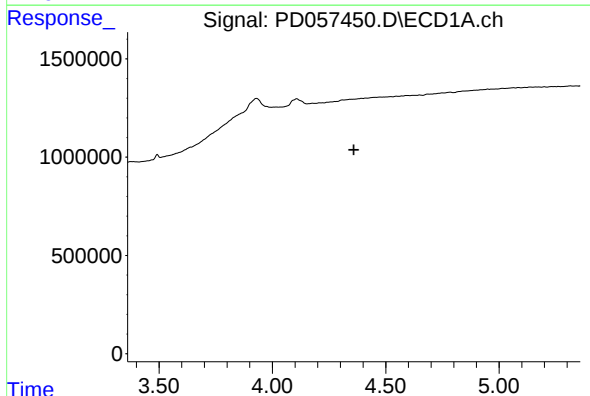
R.T.: 0.000 min
Exp R.T.: 4.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



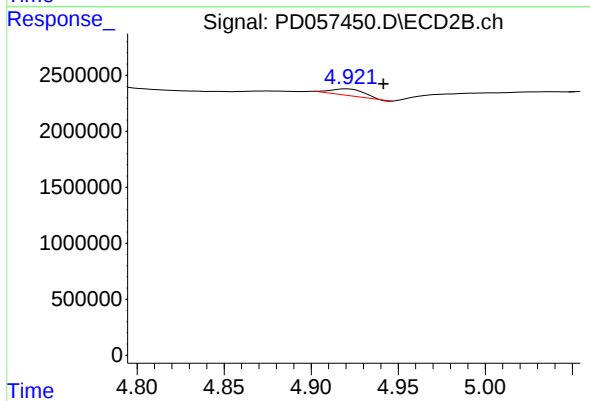
#6 beta-BHC

R.T.: 4.689 min
Delta R.T.: -0.041 min
Response: 247657
Conc: 0.17 ng/ml



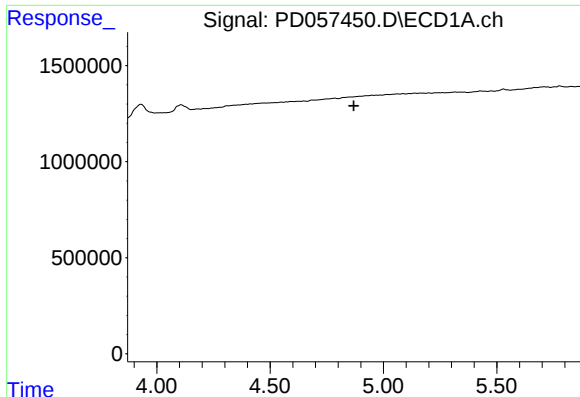
#7 delta-BHC

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



#7 delta-BHC

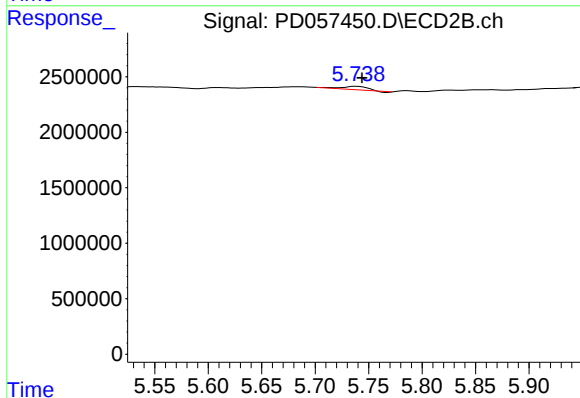
R.T.: 4.921 min
Delta R.T.: -0.021 min
Response: 800578
Conc: 0.26 ng/ml



#8 Heptachlor epoxide

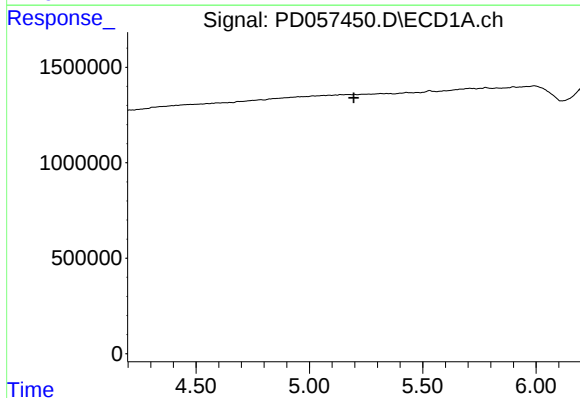
R.T.: 0.000 min
Exp R.T.: 4.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



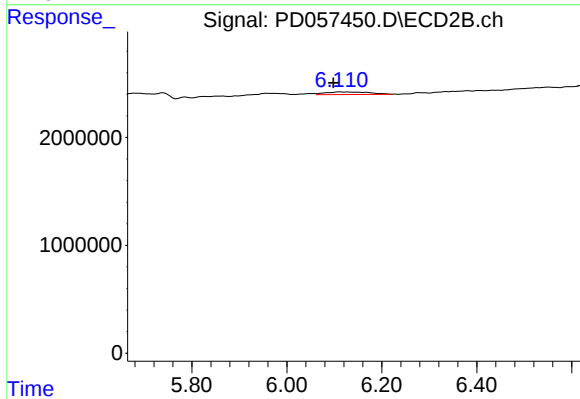
#8 Heptachlor epoxide

R.T.: 5.739 min
Delta R.T.: -0.005 min
Response: 410634
Conc: 0.13 ng/ml



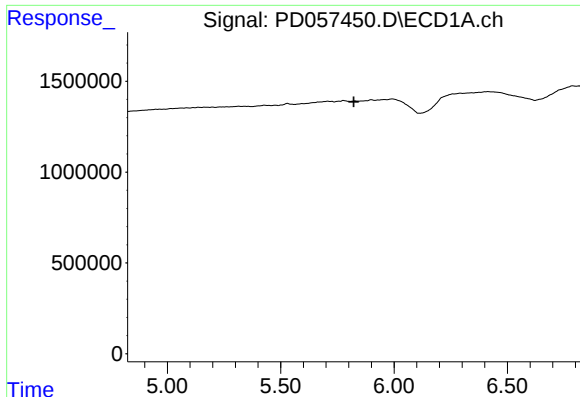
#9 Endosulfan I

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



#9 Endosulfan I

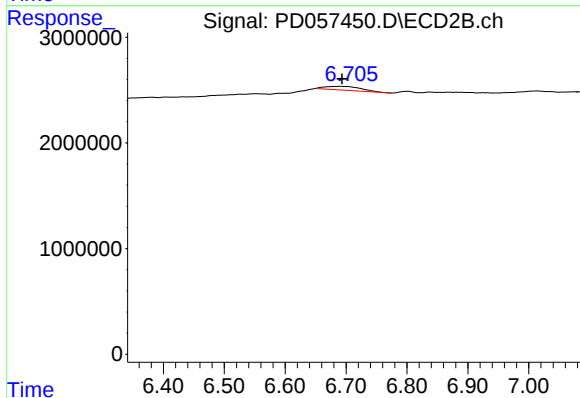
R.T.: 6.111 min
Delta R.T.: 0.013 min
Response: 1522280
Conc: 0.54 ng/ml



#16 4,4'-DDD

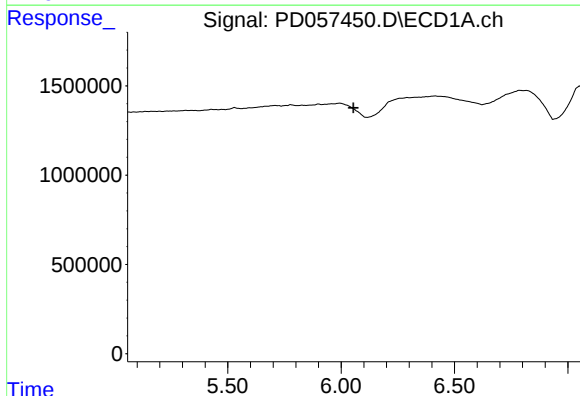
R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



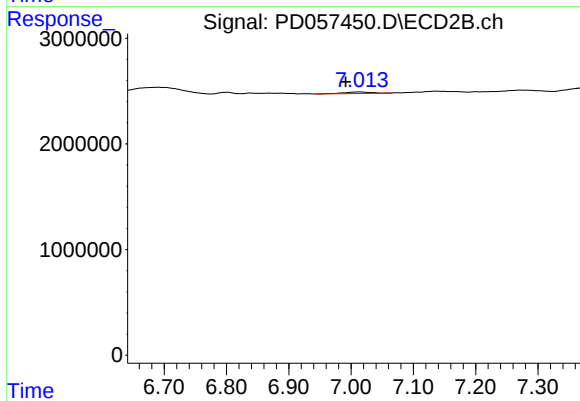
#16 4,4'-DDD

R.T.: 6.691 min
Delta R.T.: -0.003 min
Response: 1434868
Conc: 0.57 ng/ml



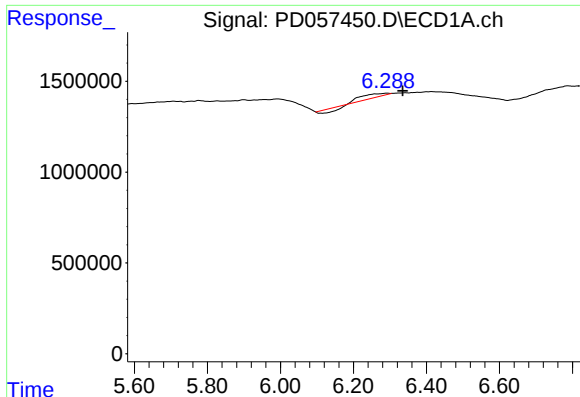
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

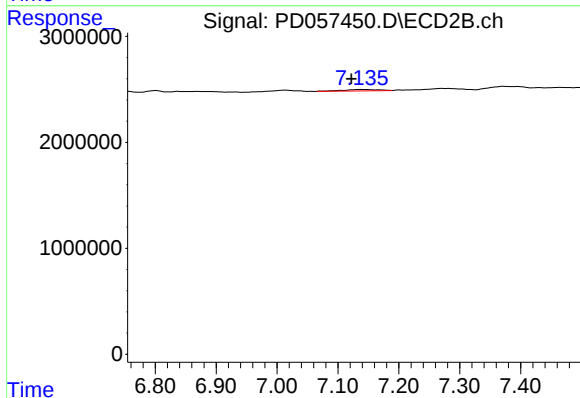
R.T.: 7.014 min
Delta R.T.: 0.022 min
Response: 466847
Conc: 0.21 ng/ml



#19 Endosulfan Sulfate

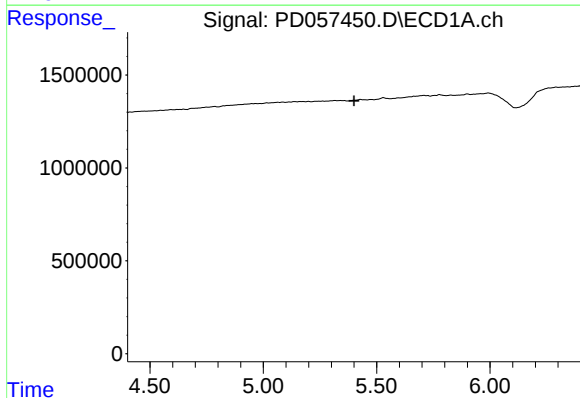
R.T.: 6.291 min
Delta R.T.: -0.043 min
Response: 573948
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



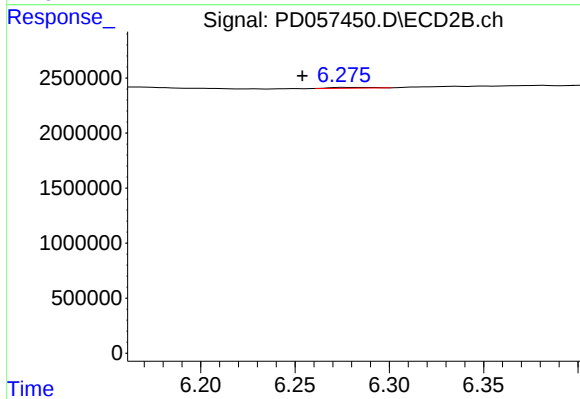
#19 Endosulfan Sulfate

R.T.: 7.136 min
Delta R.T.: 0.014 min
Response: 603749
Conc: 0.22 ng/ml



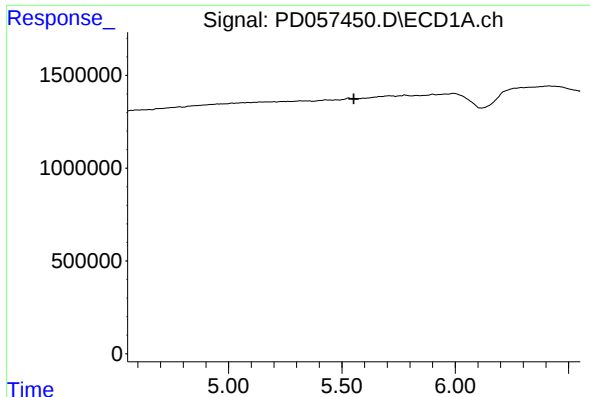
#22 Toxaphene-1

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



#22 Toxaphene-1

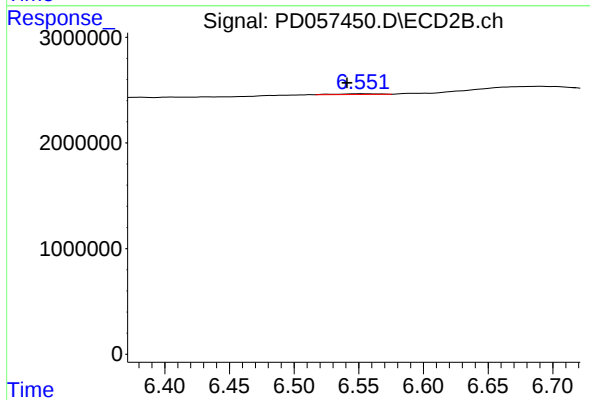
R.T.: 6.277 min
Delta R.T.: 0.023 min
Response: 112400
Conc: 7.33 ng/ml



#23 Toxaphene-2

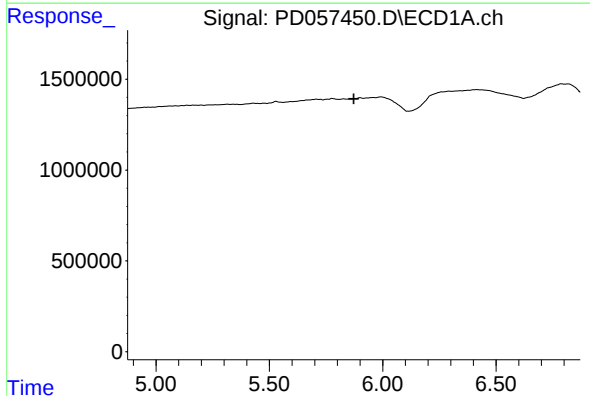
R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



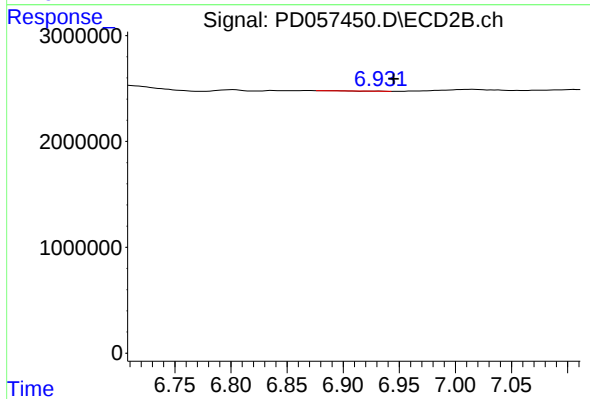
#23 Toxaphene-2

R.T.: 6.552 min
Delta R.T.: 0.011 min
Response: 128700
Conc: 6.59 ng/ml



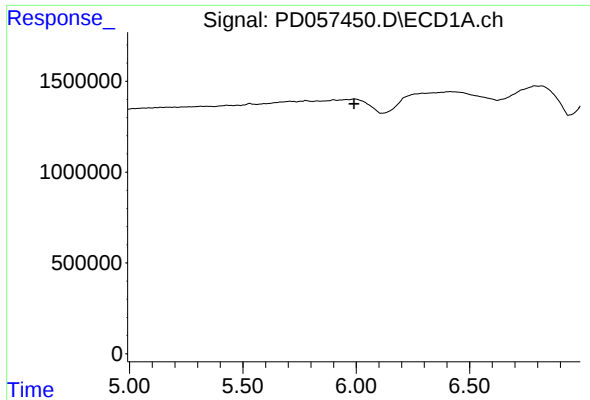
#24 Toxaphene-3

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



#24 Toxaphene-3

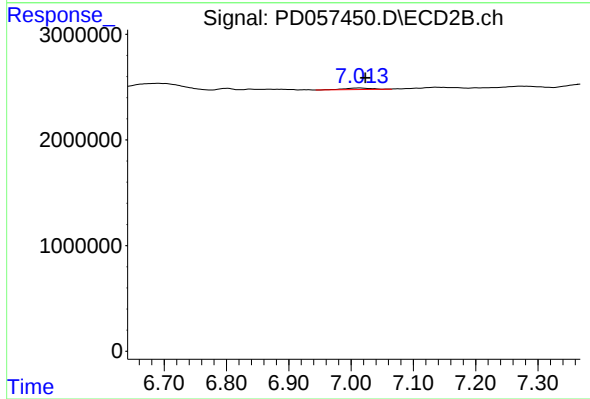
R.T.: 6.931 min
Delta R.T.: -0.014 min
Response: 21045
Conc: 0.87 ng/ml



#25 Toxaphene-4

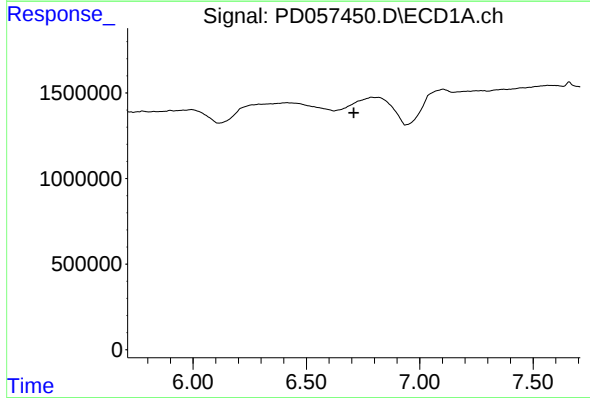
R.T.: 0.000 min
Exp R.T.: 5.990 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



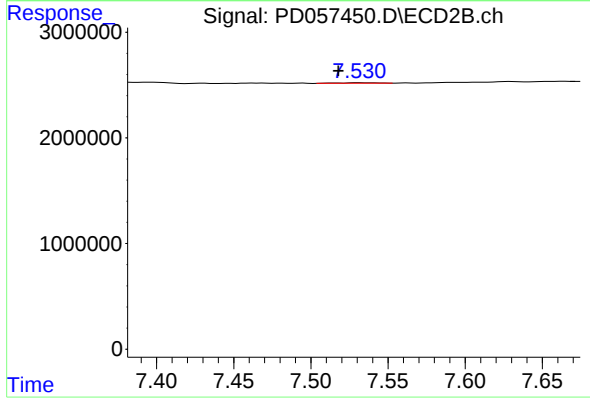
#25 Toxaphene-4

R.T.: 7.014 min
Delta R.T.: -0.009 min
Response: 466847
Conc: 6.61 ng/ml



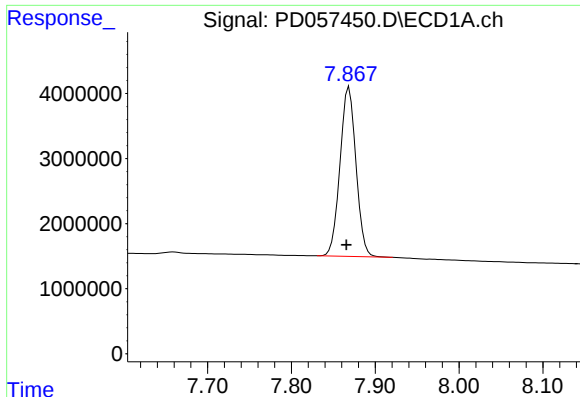
#26 Toxaphene-5

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



#26 Toxaphene-5

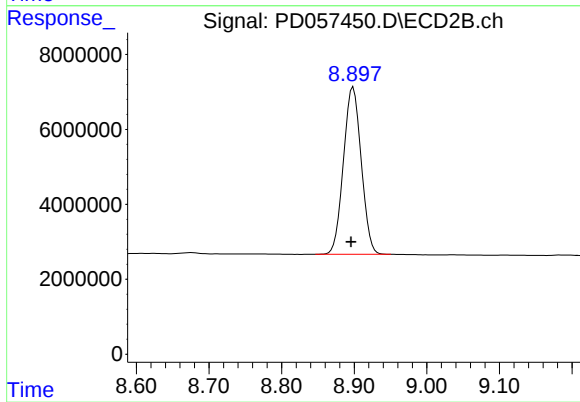
R.T.: 7.531 min
Delta R.T.: 0.013 min
Response: 83157
Conc: 2.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.869 min
Delta R.T.: 0.003 min
Response: 34450525
Conc: 37.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.003 min
Response: 76058625
Conc: 34.71 ng/ml