

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062320\
 Data File : PD058376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2020 09:34
 Operator : AJ\MA
 Sample : L3077-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 00:45:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062220CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 23 04:50:18 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

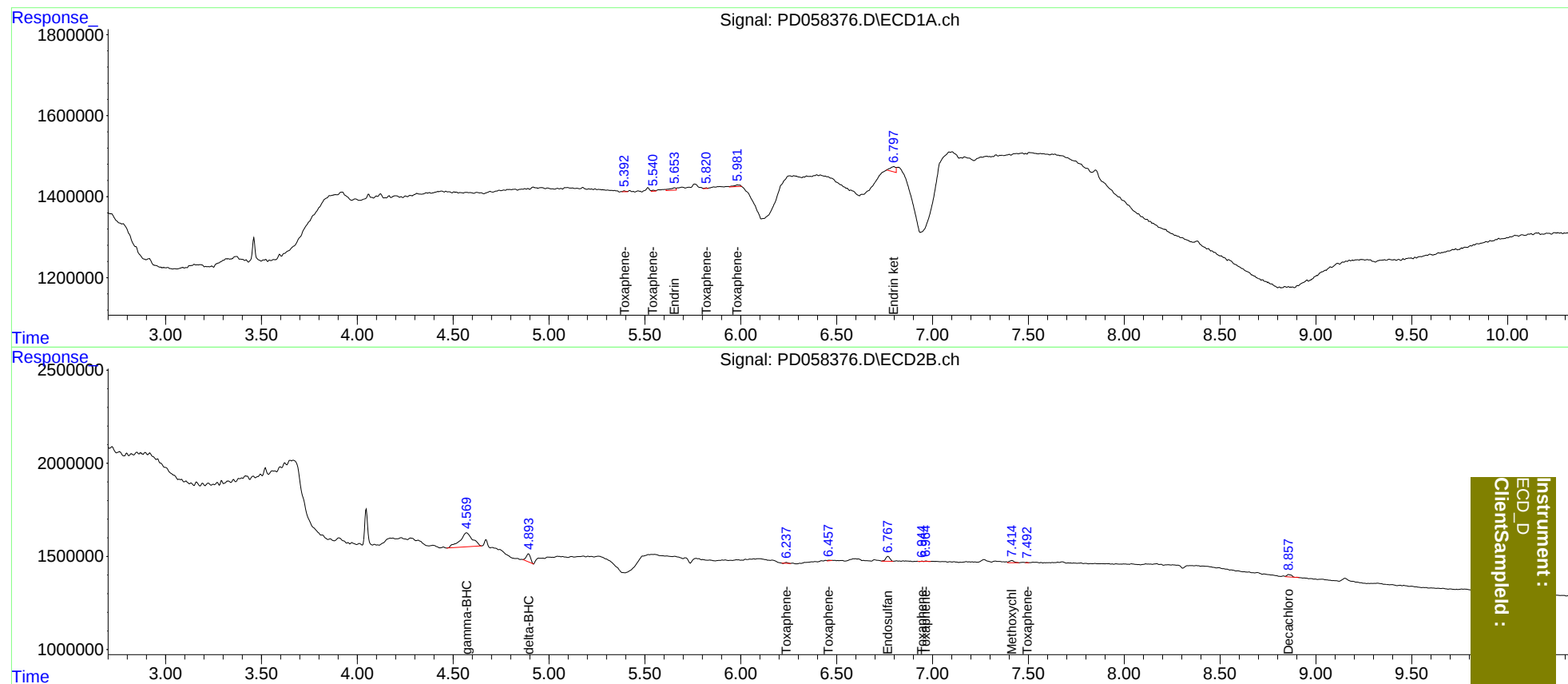
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.859	0	4442	N.D.	<MDL
27)	SA Decachlor...	7.851	8.858	139957	225807	<MDL	0.109 #
Target Compounds							
2)	A alpha-BHC	3.595f	4.229	15082	159309	<MDL	<MDL #
3)	MA gamma-BHC...	3.922	4.570f	67562	3456283	<MDL	1.207 #
4)	MA Heptachlor	4.198	5.045	86971	21002	<MDL	<MDL #
5)	MB Aldrin	4.421	0.000	72646	0	<MDL	N.D. #
7)	B delta-BHC	4.360	4.893	-10320	686105	N.D.	0.240
8)	B Heptachlo...	4.858	5.712	80441	249498	<MDL	<MDL #
9)	A Endosulfan I	5.177	6.069	97102	78465	<MDL	<MDL #
10)	B trans-Chl...	5.083	5.978	31693	35571	<MDL	<MDL #
11)	B cis-Chlor...	5.098	6.026	64507	61265	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.238f	0	50287	N.D.	<MDL
13)	MA Dieldrin	5.422	6.309	25789	12820	<MDL	<MDL #
14)	MA Endrin	5.655	6.588f	129772	104012	0.101	<MDL #
15)	B Endosulfa...	5.936	6.768	24330	408027	<MDL	0.182 #
16)	A 4,4'-DDD	5.791	6.699	23998	136734	<MDL	<MDL #
17)	MA 4,4'-DDT	5.982f	6.965	99485	24409	<MDL	<MDL #
18)	B Endrin al...	0.000	6.813f	0	18181	N.D.	<MDL
19)	B Endosulfa...	6.328	7.092	99561	20750	<MDL	<MDL #
20)	A Methoxychlor	0.000	7.415	0	205481	N.D.	0.205
21)	B Endrin ke...	6.799	7.567	245959	10946	0.171	<MDL #
22)	Toxaphene-1	5.393	6.238	20981	50287	2.563	3.745 #
23)	Toxaphene-2	5.542	6.458	30716	25083	3.485	1.471 #
24)	Toxaphene-3	5.821	6.945	13183	2477	2.186	0.125 #
25)	Toxaphene-4	5.982	6.965	99485	24409	4.284	0.404 #
26)	Toxaphene-5	0.000	7.493	0	11488	N.D.	0.425

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

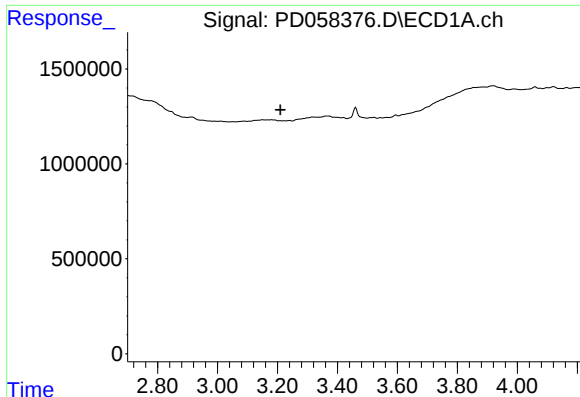
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062320\
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Misc :
ALS Vial : 4 Sample Multiplier: 1

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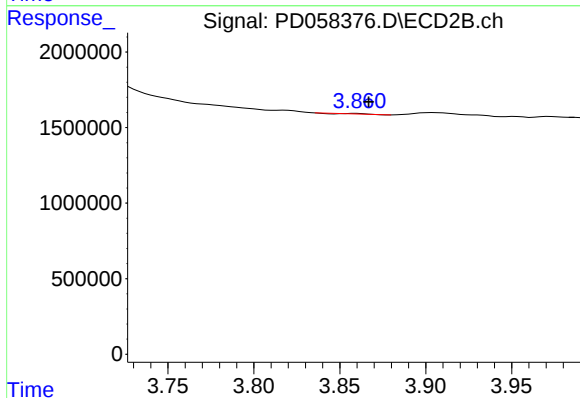
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

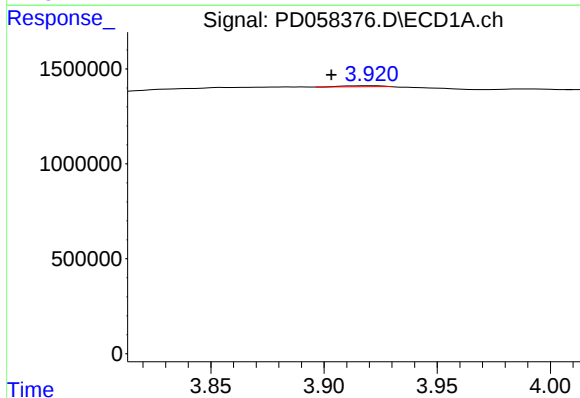
R.T.: 0.000 min
Exp R.T.: 3.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



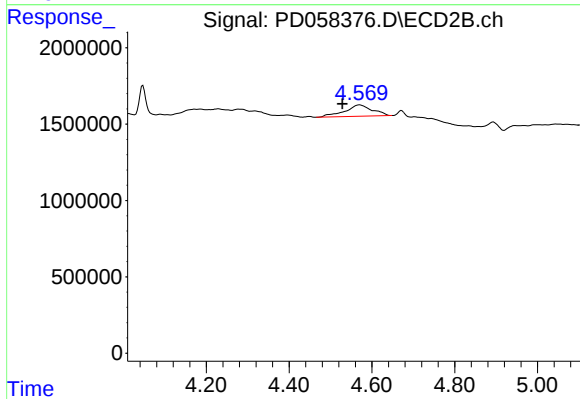
#1 Tetrachloro-m-xylene

R.T.: 3.859 min
Delta R.T.: -0.007 min
Response: 4442
Conc: N.D.



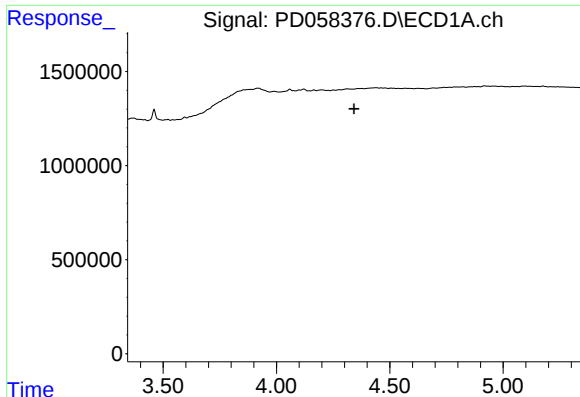
#3 gamma-BHC (Lindane)

R.T.: 3.922 min
Delta R.T.: 0.019 min
Response: 67562
Conc: N.D.



#3 gamma-BHC (Lindane)

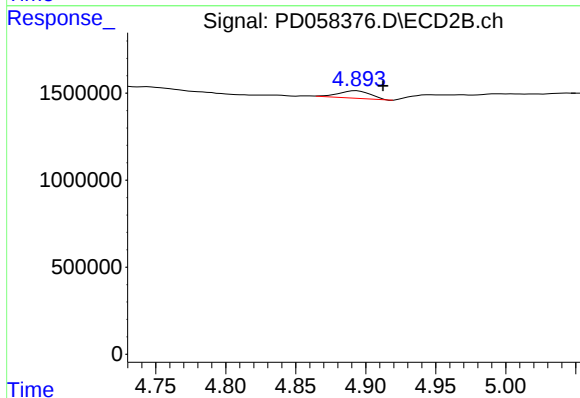
R.T.: 4.570 min
Delta R.T.: 0.041 min
Response: 3456283
Conc: 1.21 ng/ml



#7 delta-BHC

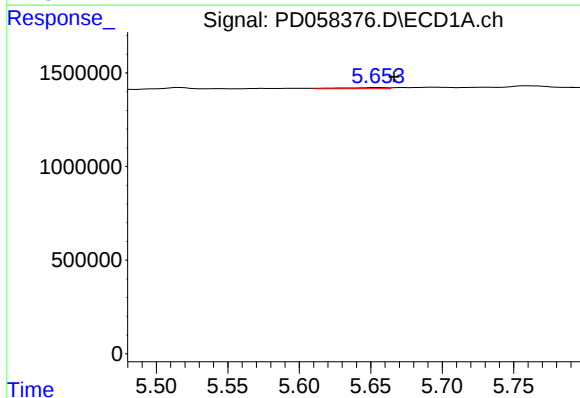
R.T.: 4.360 min
Delta R.T.: 0.017 min
Response: -10320
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



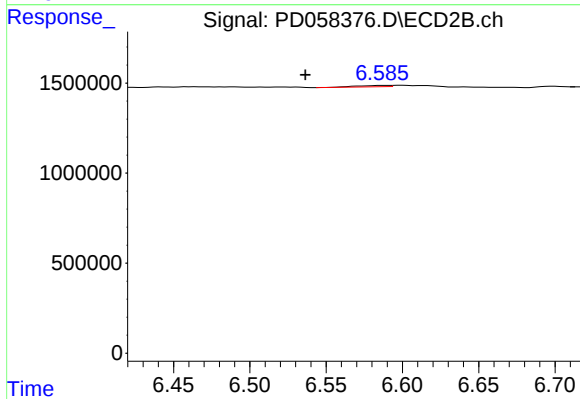
#7 delta-BHC

R.T.: 4.893 min
Delta R.T.: -0.019 min
Response: 686105
Conc: 0.24 ng/ml



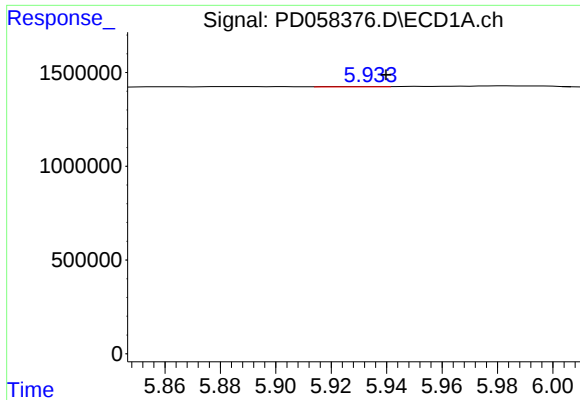
#14 Endrin

R.T.: 5.655 min
Delta R.T.: -0.011 min
Response: 129772
Conc: 0.10 ng/ml



#14 Endrin

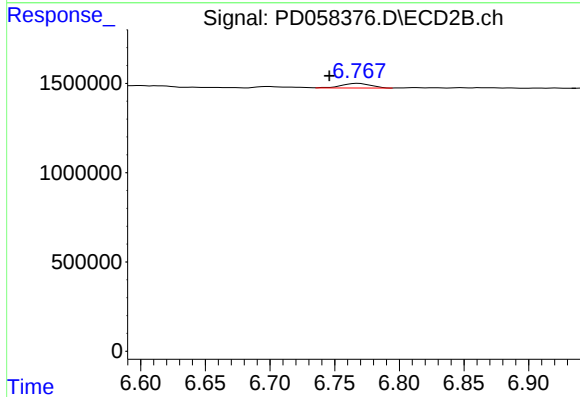
R.T.: 6.588 min
Delta R.T.: 0.052 min
Response: 104012
Conc: N.D.



#15 Endosulfan II

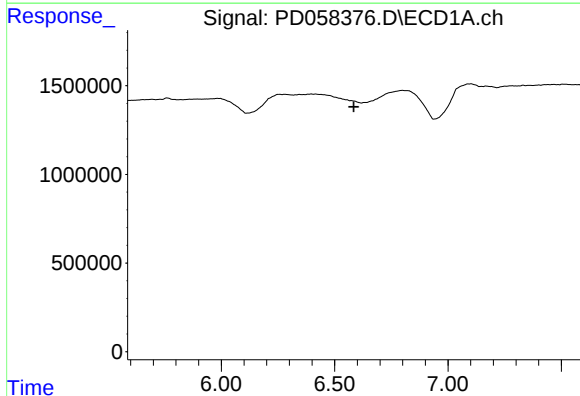
R.T.: 5.936 min
Delta R.T.: -0.004 min
Response: 24330
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



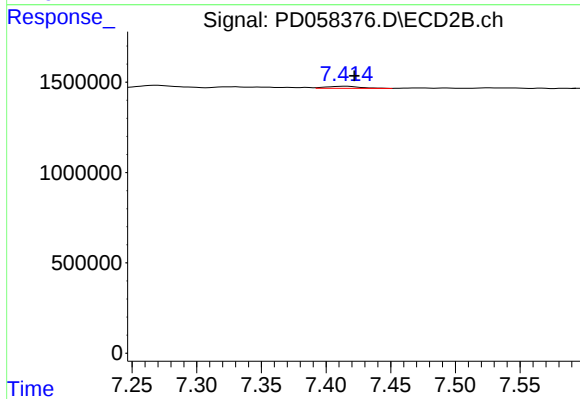
#15 Endosulfan II

R.T.: 6.768 min
Delta R.T.: 0.022 min
Response: 408027
Conc: 0.18 ng/ml



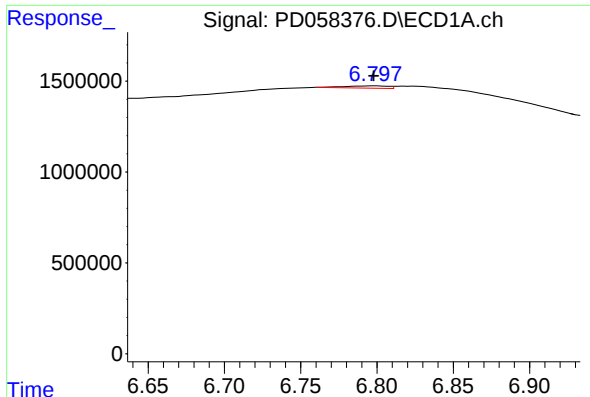
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.585 min
Response: 0
Conc: N.D.



#20 Methoxychlor

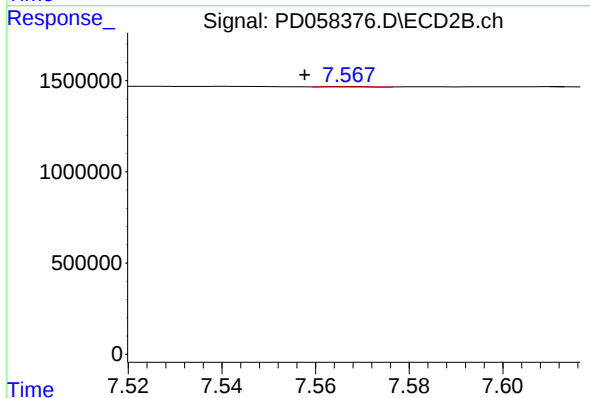
R.T.: 7.415 min
Delta R.T.: -0.007 min
Response: 205481
Conc: 0.20 ng/ml



#21 Endrin ketone

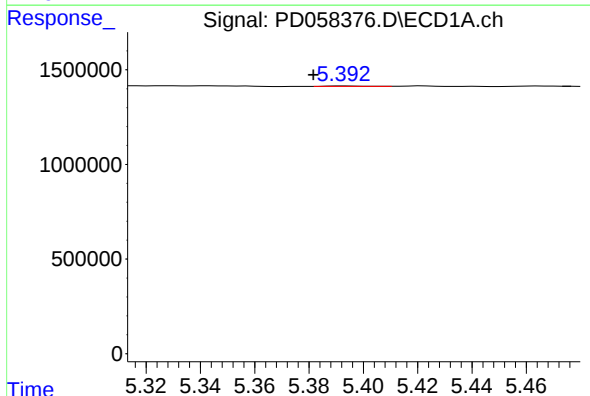
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 245959
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



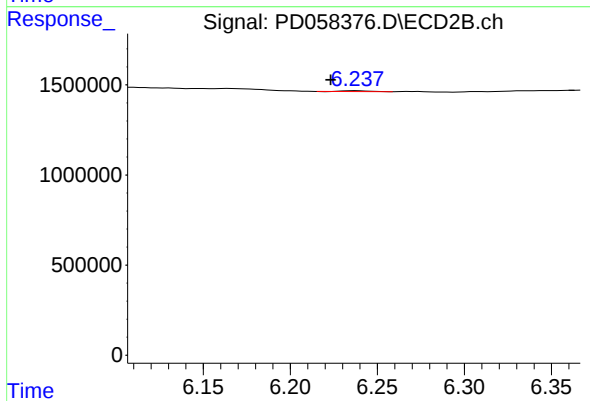
#21 Endrin ketone

R.T.: 7.567 min
Delta R.T.: 0.009 min
Response: 10946
Conc: N.D.



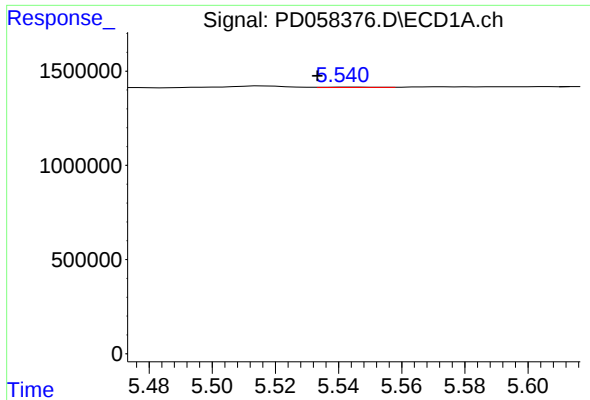
#22 Toxaphene-1

R.T.: 5.393 min
Delta R.T.: 0.011 min
Response: 20981
Conc: 2.56 ng/ml



#22 Toxaphene-1

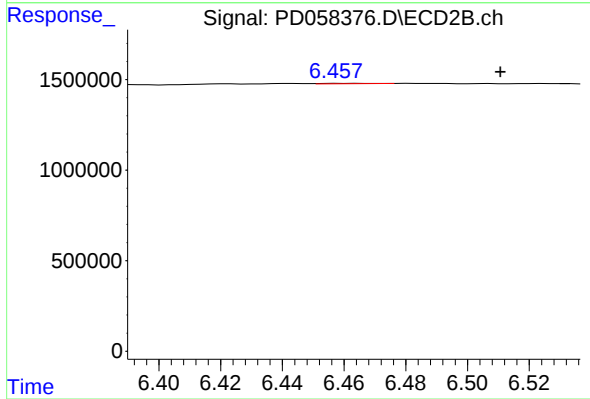
R.T.: 6.238 min
Delta R.T.: 0.015 min
Response: 50287
Conc: 3.75 ng/ml



#23 Toxaphene-2

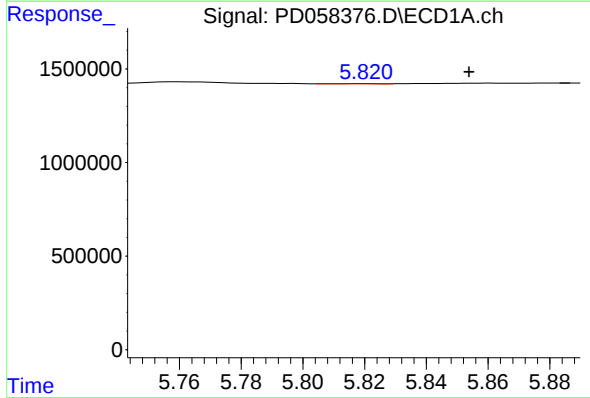
R.T.: 5.542 min
Delta R.T.: 0.009 min
Response: 30716
Conc: 3.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



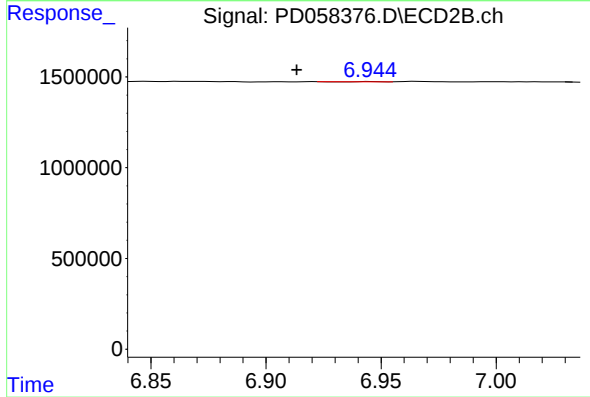
#23 Toxaphene-2

R.T.: 6.458 min
Delta R.T.: -0.053 min
Response: 25083
Conc: 1.47 ng/ml



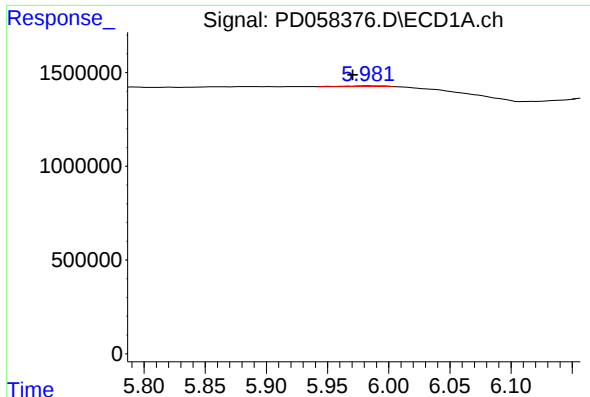
#24 Toxaphene-3

R.T.: 5.821 min
Delta R.T.: -0.033 min
Response: 13183
Conc: 2.19 ng/ml



#24 Toxaphene-3

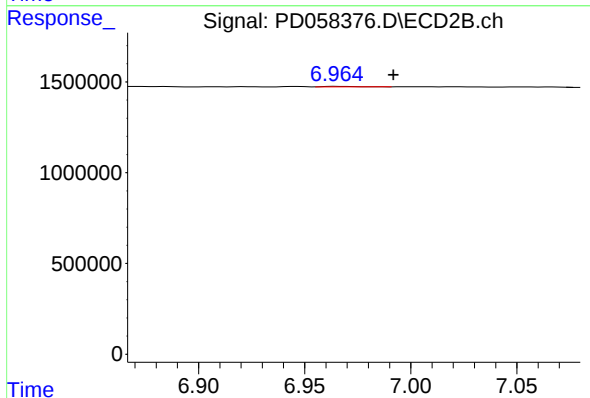
R.T.: 6.945 min
Delta R.T.: 0.032 min
Response: 2477
Conc: 0.12 ng/ml



#25 Toxaphene-4

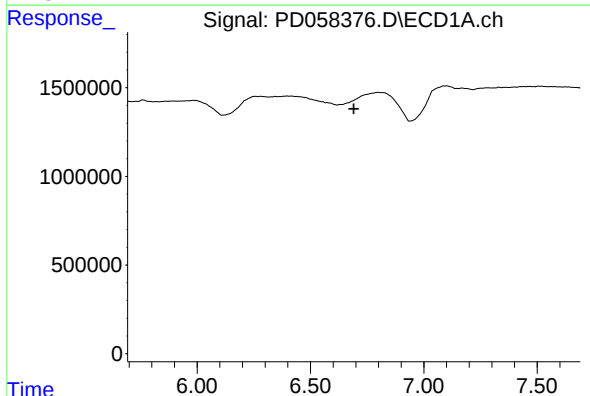
R.T.: 5.982 min
Delta R.T.: 0.012 min
Response: 99485
Conc: 4.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



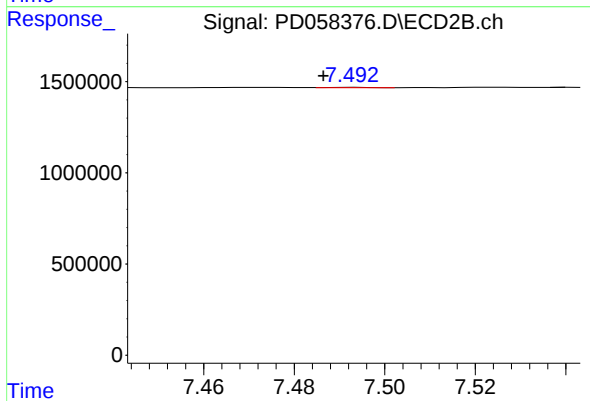
#25 Toxaphene-4

R.T.: 6.965 min
Delta R.T.: -0.027 min
Response: 24409
Conc: 0.40 ng/ml



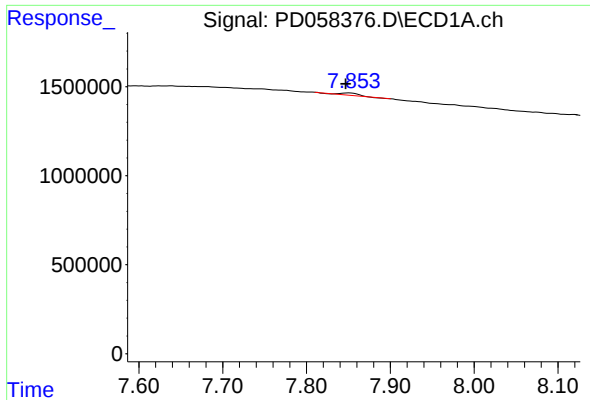
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.691 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

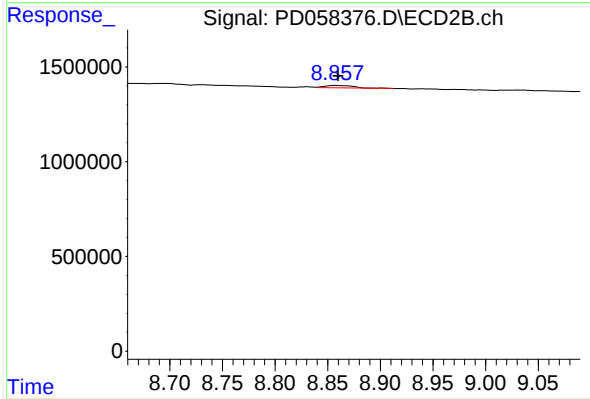
R.T.: 7.493 min
Delta R.T.: 0.007 min
Response: 11488
Conc: 0.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.851 min
Delta R.T.: 0.004 min
Response: 139957
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.858 min
Delta R.T.: -0.002 min
Response: 225807
Conc: 0.11 ng/ml