

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010224\
 Data File : PD080644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 17:26
 Operator : AR\AJ
 Sample : 05984-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSM4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 20:42:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

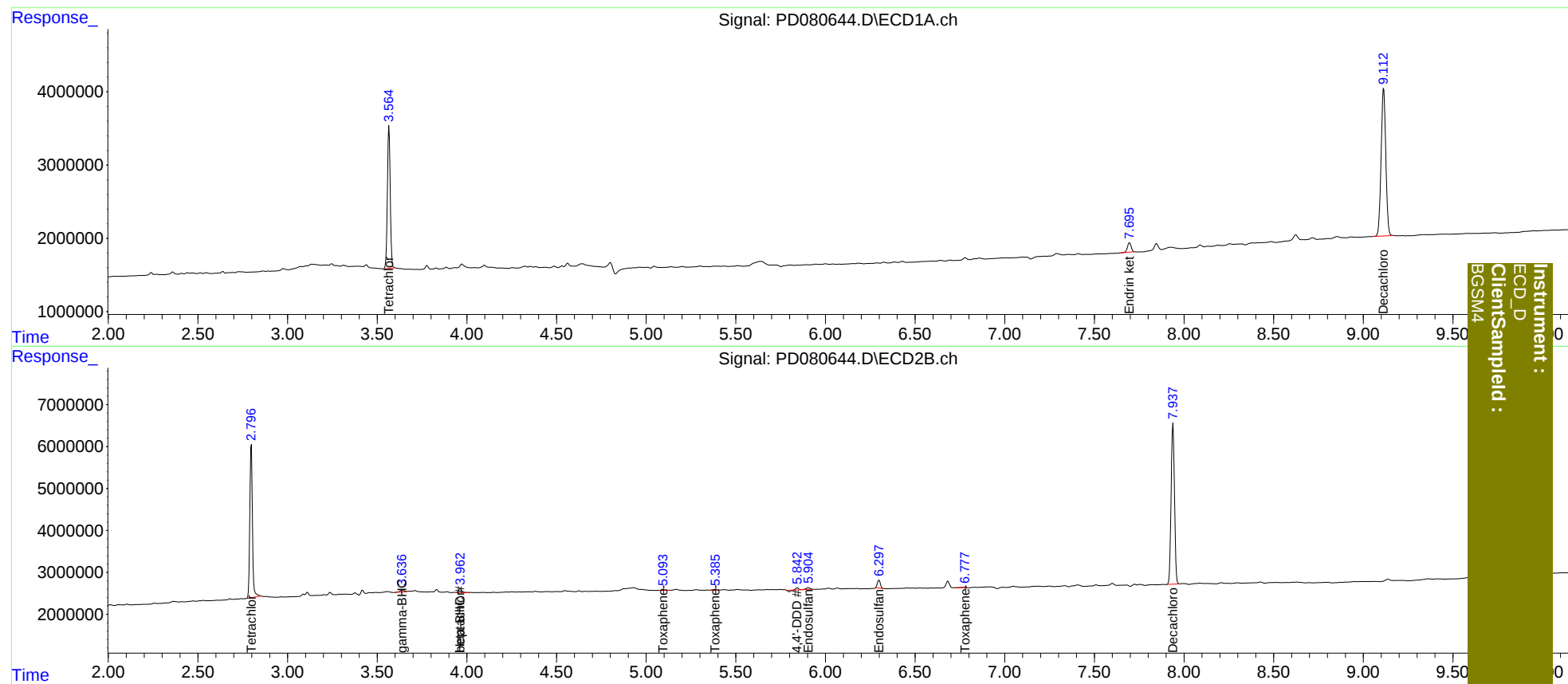
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.797	21238260	36930428	16.634	16.609
27)	SA Decachlor...	9.113	7.939	36460023	50227186	22.677	20.926
Target Compounds							
2)	A alpha-BHC	0.000	3.292	0	129848	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.638	0	790853	N.D.	0.246
4)	MA Heptachlor	0.000	3.963	0	995482	N.D.	0.311
5)	MB Aldrin	0.000	4.254	0	233044	N.D.	<MDL
6)	B beta-BHC	0.000	3.963f	0	995482	N.D.	0.580
9)	A Endosulfan I	0.000	5.094	0	267857	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.094	0	267857	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.280	0	204504	N.D.	<MDL
13)	MA Dieldrin	0.000	5.386	0	172731	N.D.	<MDL
15)	B Endosulfa...	0.000	5.906f	0	708396	N.D.	0.244
16)	A 4,4'-DDD	0.000	5.843	0	276693	N.D.	0.120
17)	MA 4,4'-DDT	0.000	6.068	0	184104	N.D.	<MDL
18)	B Endrin al...	0.000	6.068f	0	184104	N.D.	<MDL
19)	B Endosulfa...	0.000	6.299f	0	2160177	N.D.	0.770
21)	B Endrin ke...	7.696	0.000	1920988	0	0.987	N.D. #
22)	Toxaphene-1	0.000	5.094f	0	267857	N.D.	15.711
23)	Toxaphene-2	0.000	5.386	0	172731	N.D.	10.072
25)	Toxaphene-4	0.000	6.778	0	170267	N.D.	2.021

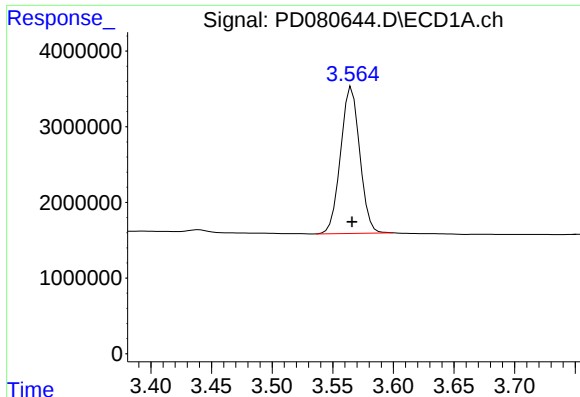
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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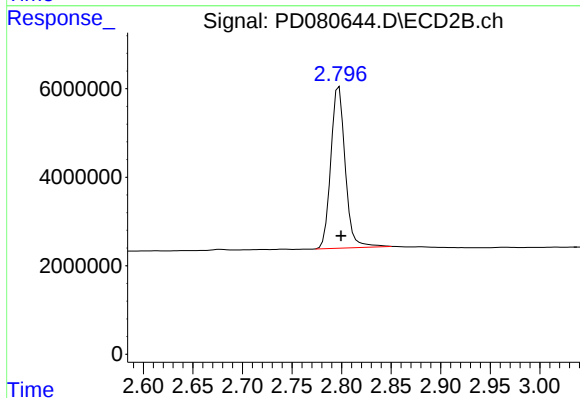




#1 Tetrachloro-m-xylene

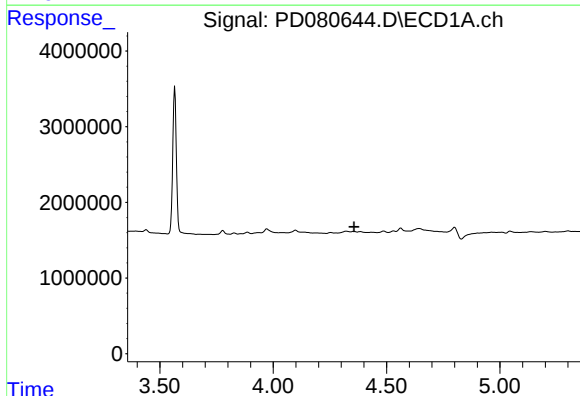
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 21238260
Conc: 16.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSM4



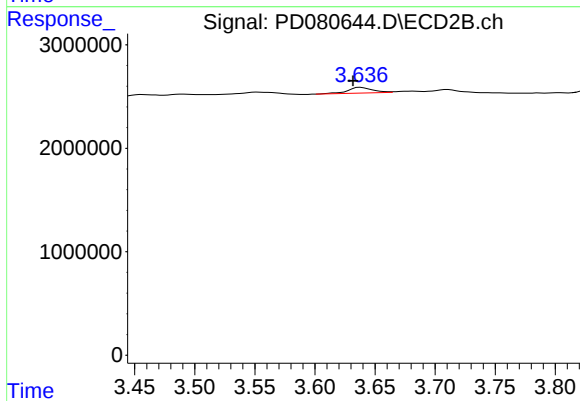
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.002 min
Response: 36930428
Conc: 16.61 ng/ml



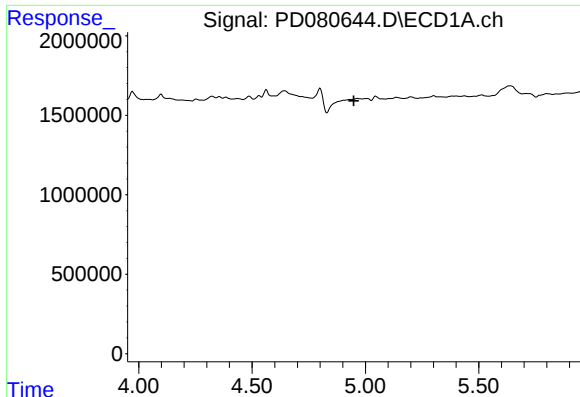
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

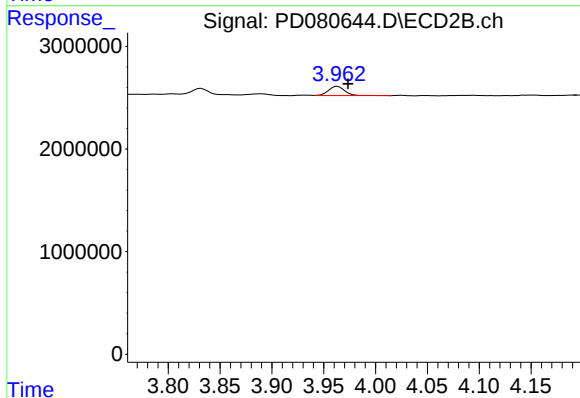
R.T.: 3.638 min
Delta R.T.: 0.006 min
Response: 790853
Conc: 0.25 ng/ml



#4 Heptachlor

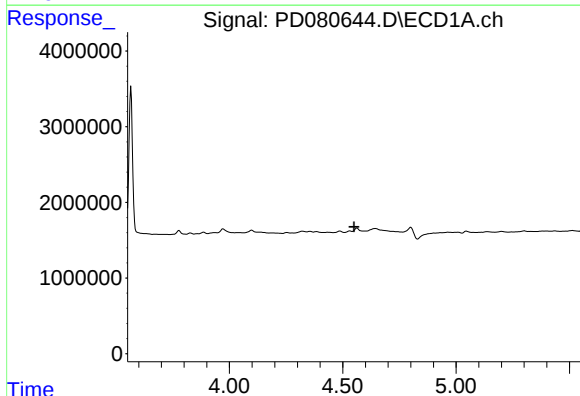
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM4



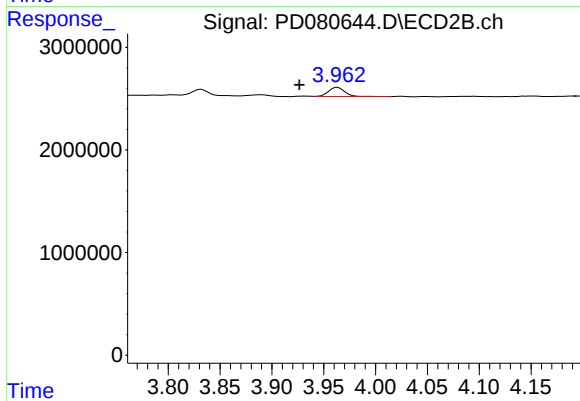
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 995482
Conc: 0.31 ng/ml



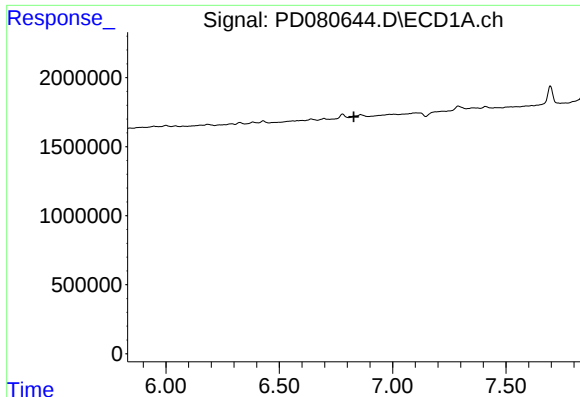
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



#6 beta-BHC

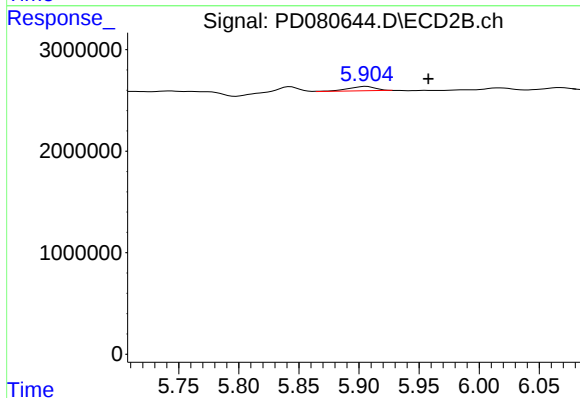
R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 995482
Conc: 0.58 ng/ml



#15 Endosulfan II

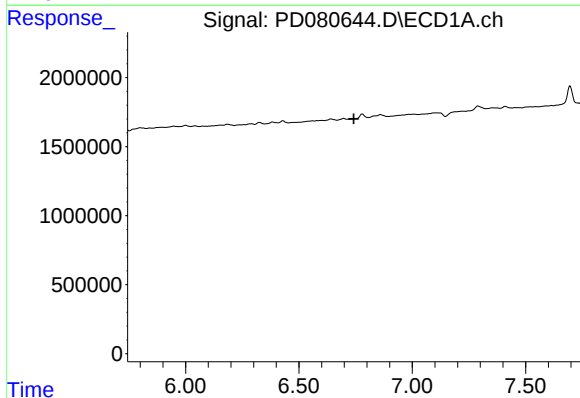
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM4



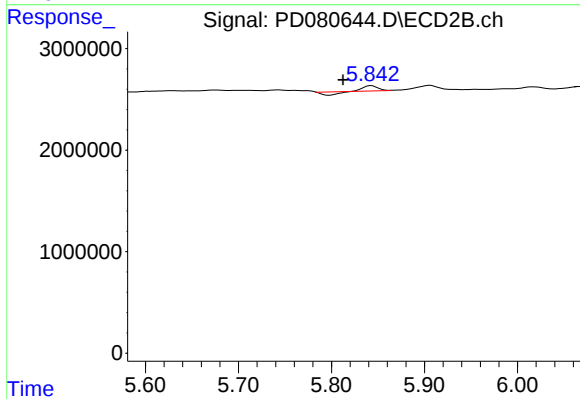
#15 Endosulfan II

R.T.: 5.906 min
Delta R.T.: -0.052 min
Response: 708396
Conc: 0.24 ng/ml



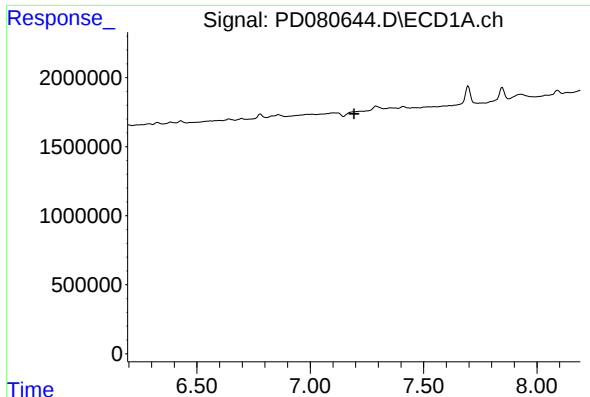
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

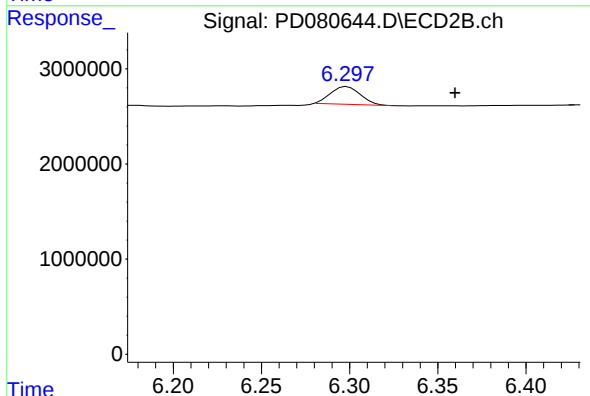
R.T.: 5.843 min
Delta R.T.: 0.030 min
Response: 276693
Conc: 0.12 ng/ml



#19 Endosulfan Sulfate

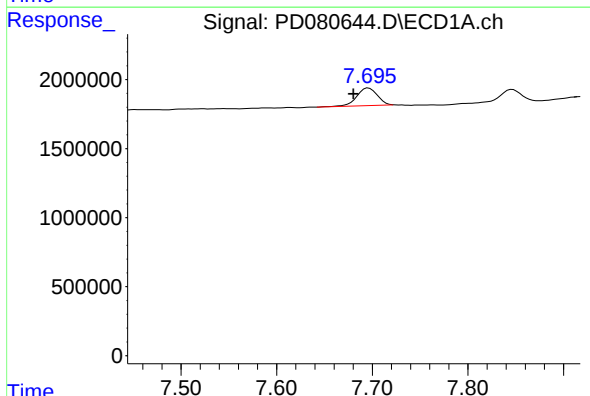
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM4



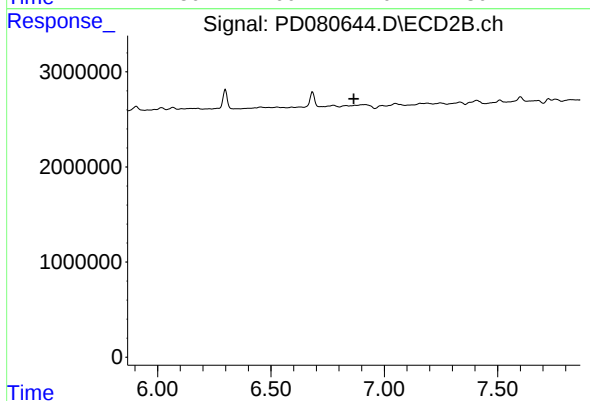
#19 Endosulfan Sulfate

R.T.: 6.299 min
Delta R.T.: -0.061 min
Response: 2160177
Conc: 0.77 ng/ml



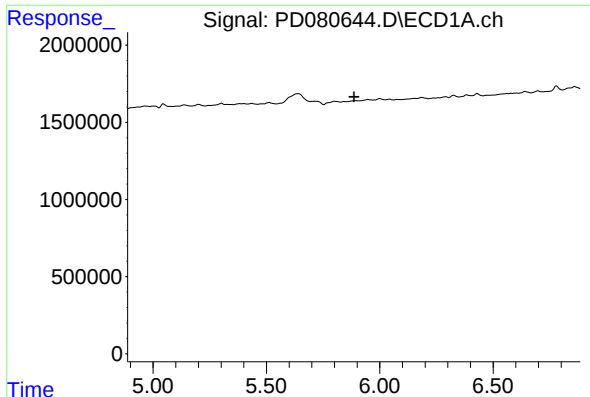
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.016 min
Response: 1920988
Conc: 0.99 ng/ml



#21 Endrin ketone

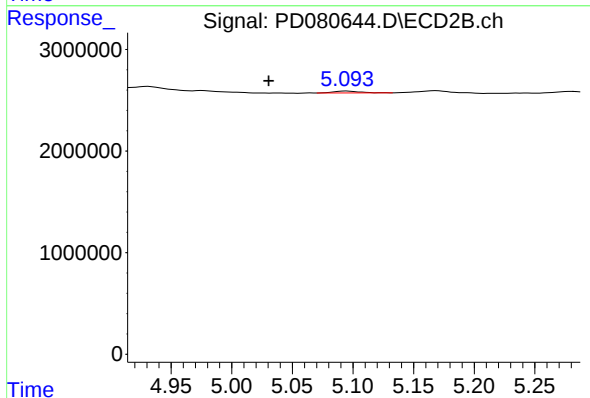
R.T.: 0.000 min
Exp R.T.: 6.865 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

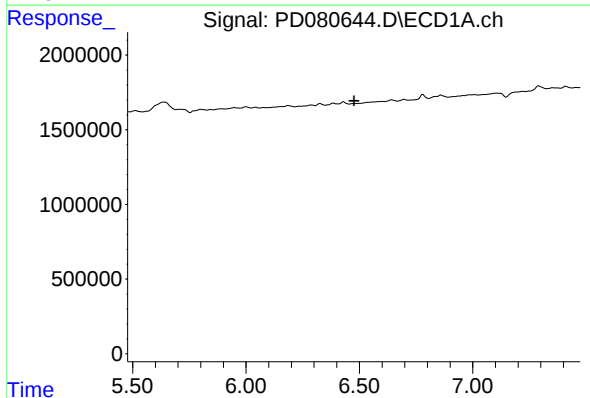
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM4



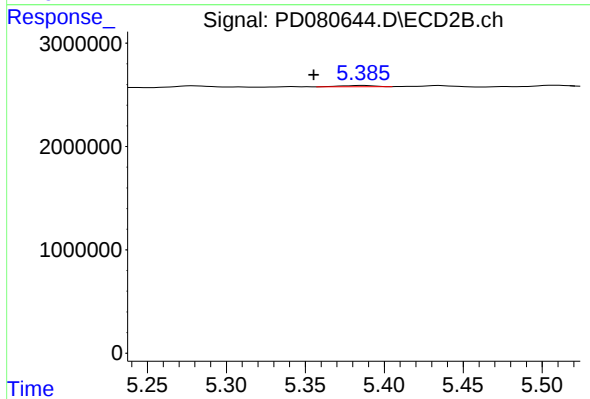
#22 Toxaphene-1

R.T.: 5.094 min
Delta R.T.: 0.064 min
Response: 267857
Conc: 15.71 ng/ml



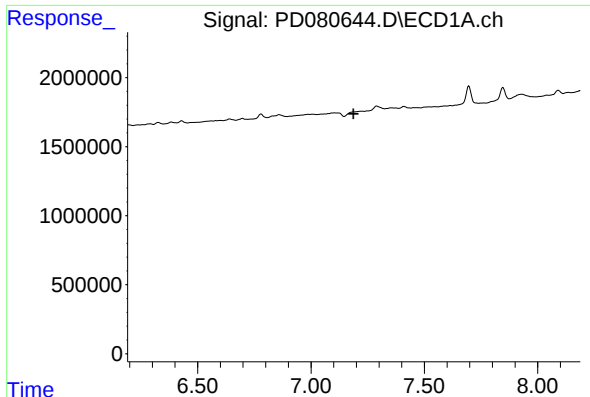
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

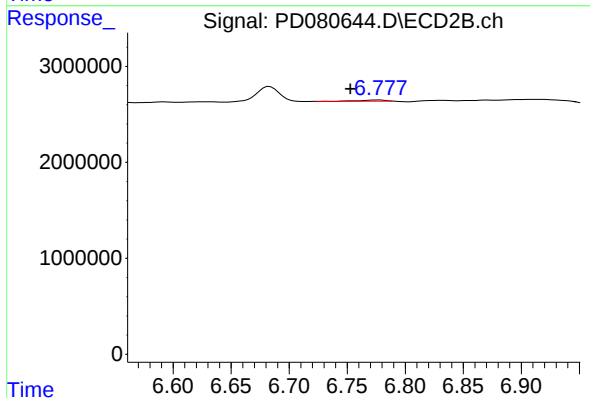
R.T.: 5.386 min
Delta R.T.: 0.031 min
Response: 172731
Conc: 10.07 ng/ml



#25 Toxaphene-4

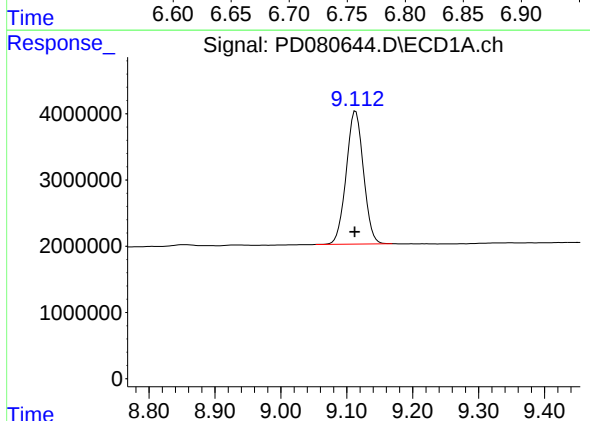
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM4



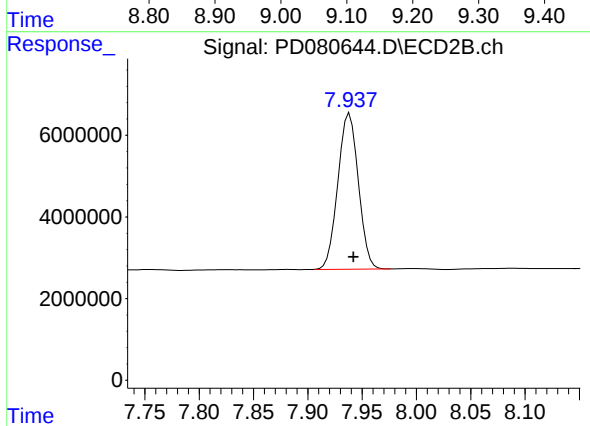
#25 Toxaphene-4

R.T.: 6.778 min
Delta R.T.: 0.025 min
Response: 170267
Conc: 2.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.002 min
Response: 36460023
Conc: 22.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.004 min
Response: 50227186
Conc: 20.93 ng/ml