

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010224\
 Data File : PD080652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 19:12
 Operator : AR\AJ
 Sample : 05984-11
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSN4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 20:44:43 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

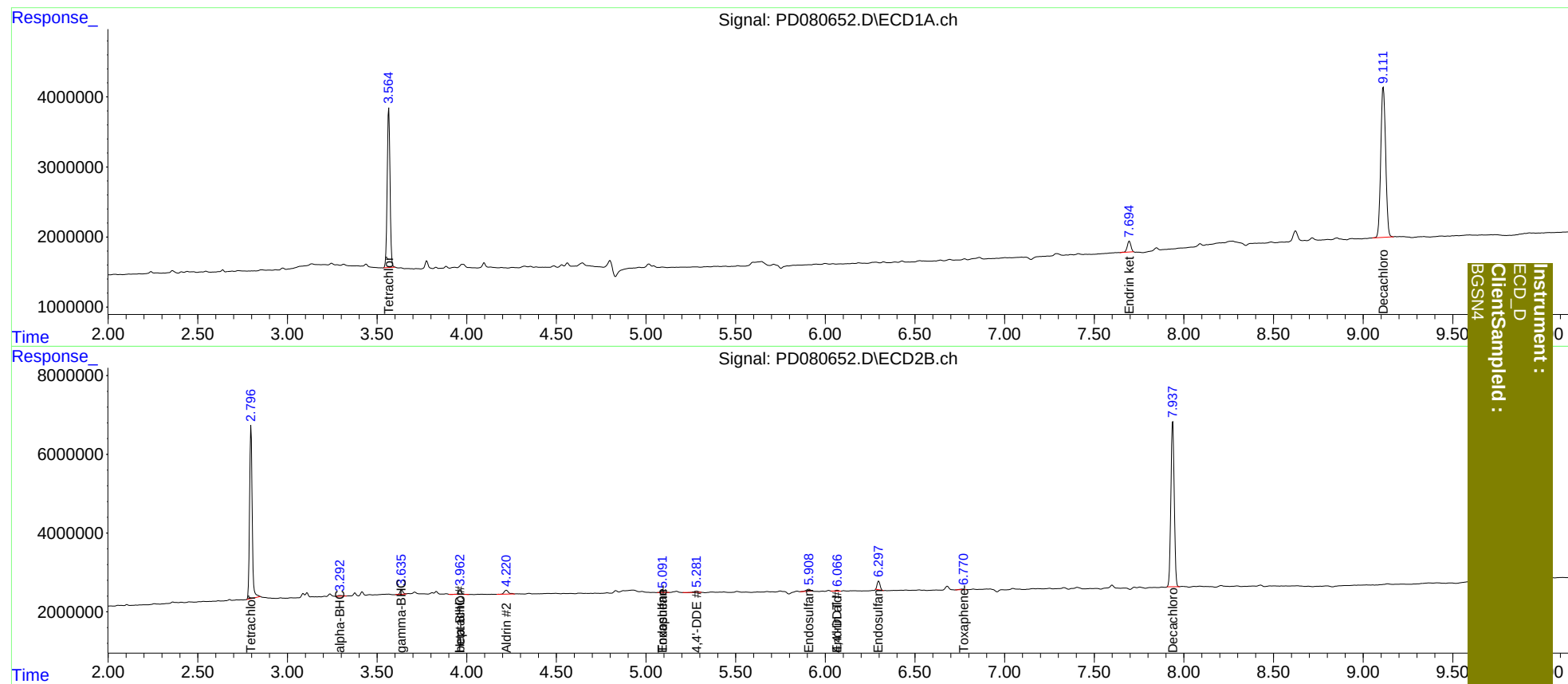
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.797	24890711	44090805	19.495	19.829
27)	SA Decachlor...	9.112	7.938	40740913	54718526	25.340	22.797
Target Compounds							
2)	A alpha-BHC	0.000	3.294	0	380986	N.D.	0.112
3)	MA gamma-BHC...	0.000	3.637	0	1338528	N.D.	0.416
4)	MA Heptachlor	0.000	3.963	0	1354703	N.D.	0.423
5)	MB Aldrin	0.000	4.221f	0	1721980	N.D.	0.487
6)	B beta-BHC	0.000	3.963f	0	1354703	N.D.	0.789
8)	B Heptachlo...	0.000	4.783	0	80593	N.D.	<MDL
9)	A Endosulfan I	0.000	5.093	0	308355	N.D.	0.112
11)	B cis-Chlor...	0.000	5.093	0	308355	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.283	0	447030	N.D.	0.142
14)	MA Endrin	0.000	5.678	0	85186	N.D.	<MDL
15)	B Endosulfa...	0.000	5.909f	0	783136	N.D.	0.270
17)	MA 4,4'-DDT	0.000	6.067	0	262662	N.D.	0.109
18)	B Endrin al...	0.000	6.067f	0	262662	N.D.	0.114
19)	B Endosulfa...	0.000	6.298f	0	2411102	N.D.	0.860
21)	B Endrin ke...	7.696	6.826f	2226170	-29642	1.144	N.D. #
22)	Toxaphene-1	0.000	5.093f	0	308355	N.D.	18.087
25)	Toxaphene-4	0.000	6.771	0	330355	N.D.	3.922

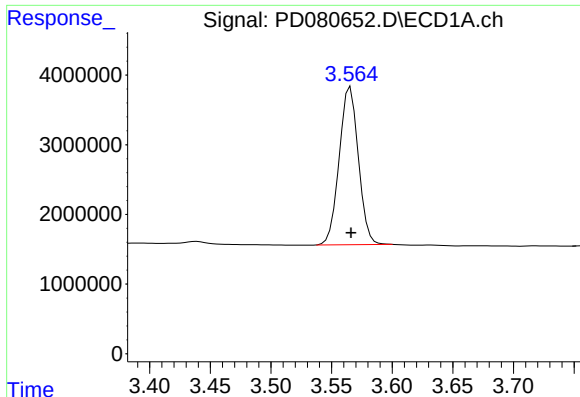
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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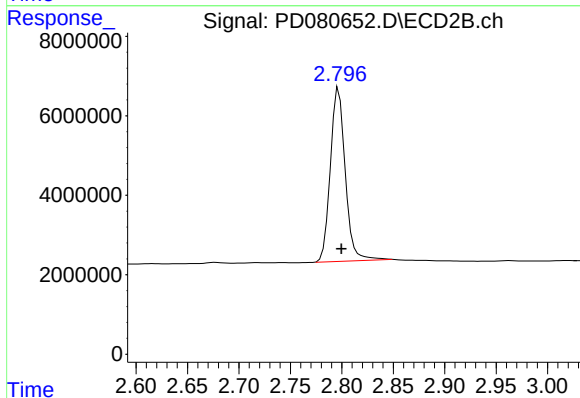




#1 Tetrachloro-m-xylene

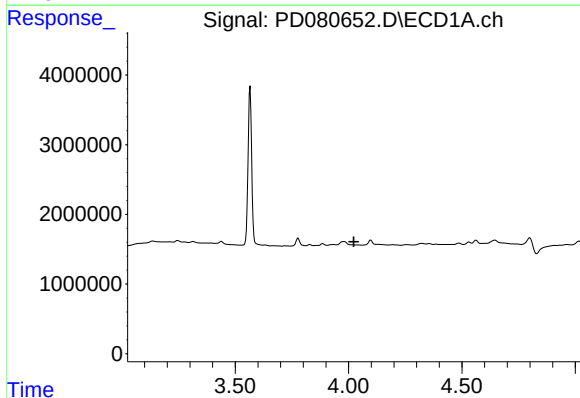
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 24890711
Conc: 19.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSN4



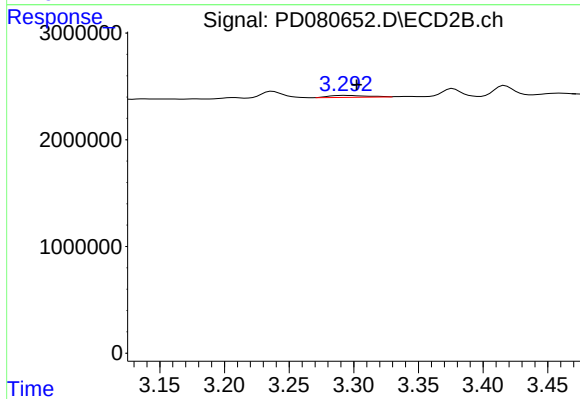
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.002 min
Response: 44090805
Conc: 19.83 ng/ml



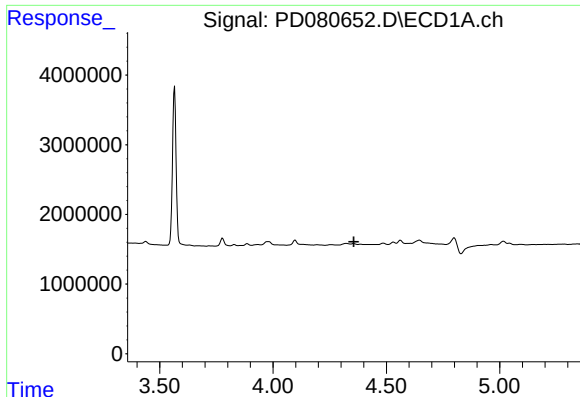
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



#2 alpha-BHC

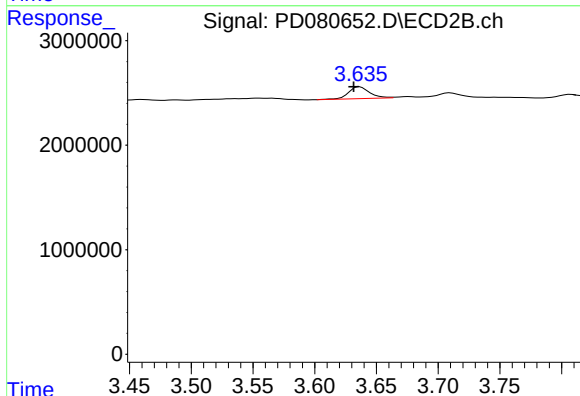
R.T.: 3.294 min
Delta R.T.: -0.008 min
Response: 380986
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

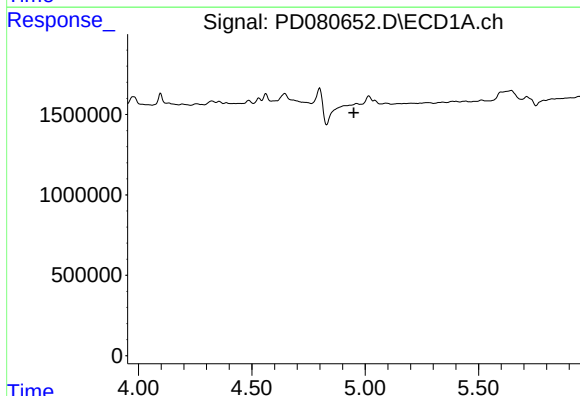
R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSN4



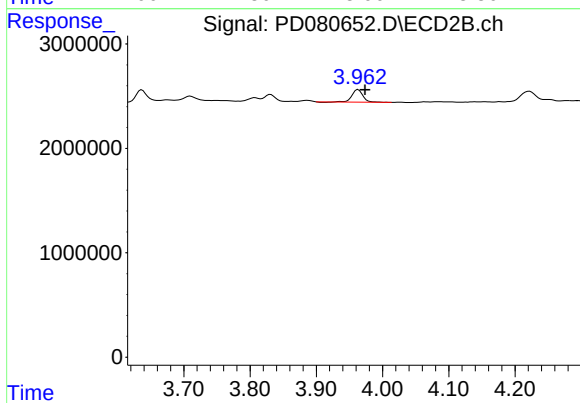
#3 gamma-BHC (Lindane)

R.T.: 3.637 min
Delta R.T.: 0.005 min
Response: 1338528
Conc: 0.42 ng/ml



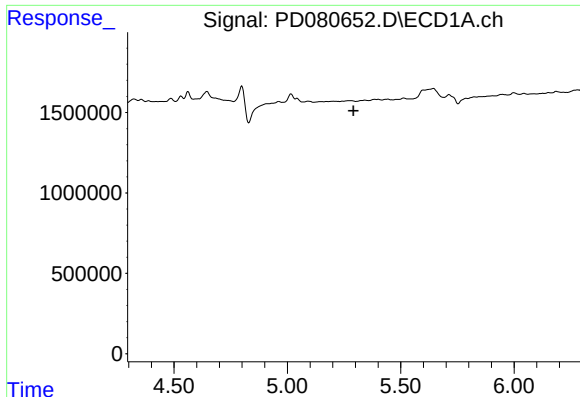
#4 Heptachlor

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



#4 Heptachlor

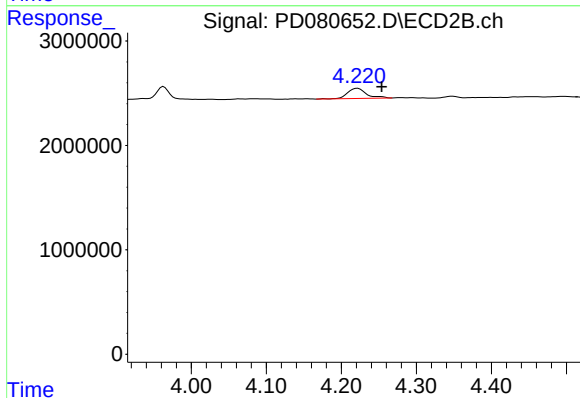
R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 1354703
Conc: 0.42 ng/ml



#5 Aldrin

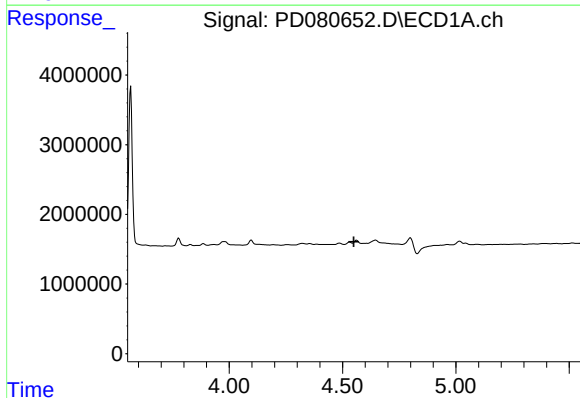
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSN4



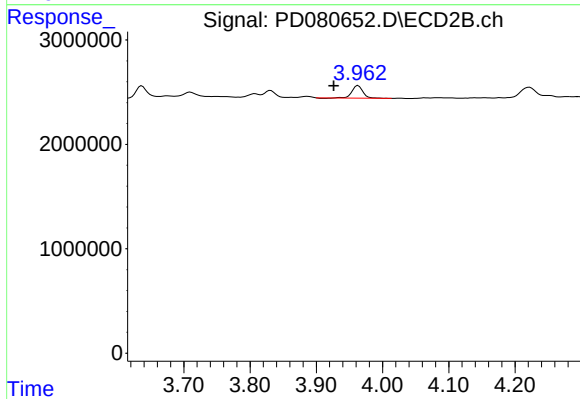
#5 Aldrin

R.T.: 4.221 min
Delta R.T.: -0.033 min
Response: 1721980
Conc: 0.49 ng/ml



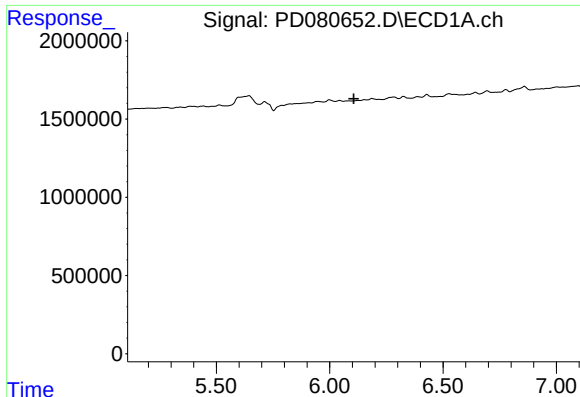
#6 beta-BHC

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



#6 beta-BHC

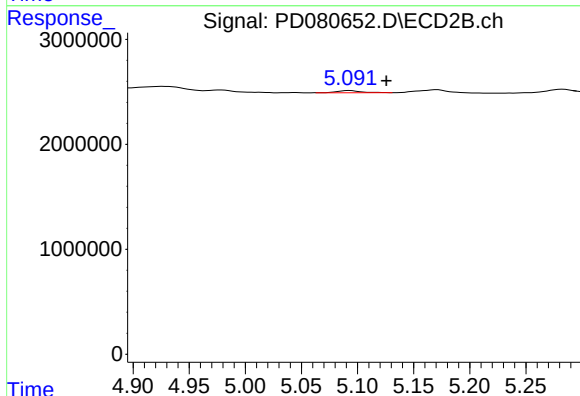
R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 1354703
Conc: 0.79 ng/ml



#9 Endosulfan I

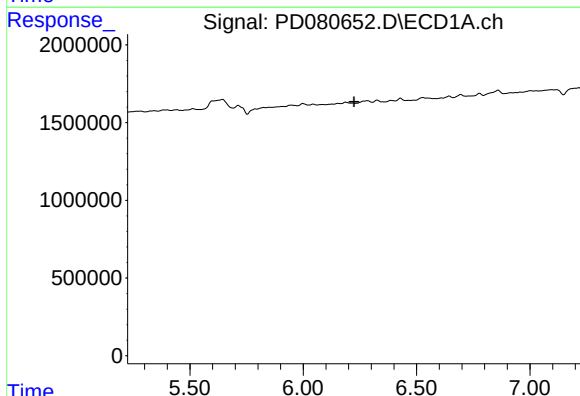
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSN4



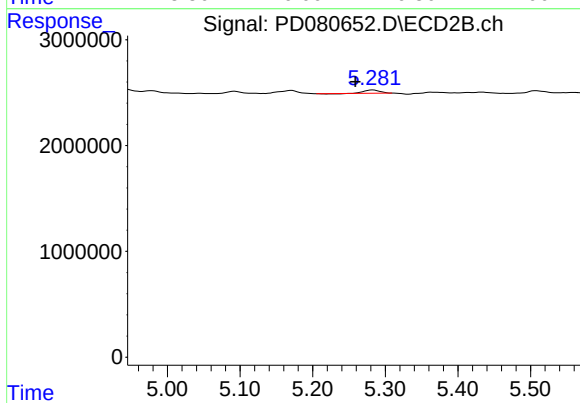
#9 Endosulfan I

R.T.: 5.093 min
Delta R.T.: -0.033 min
Response: 308355
Conc: 0.11 ng/ml



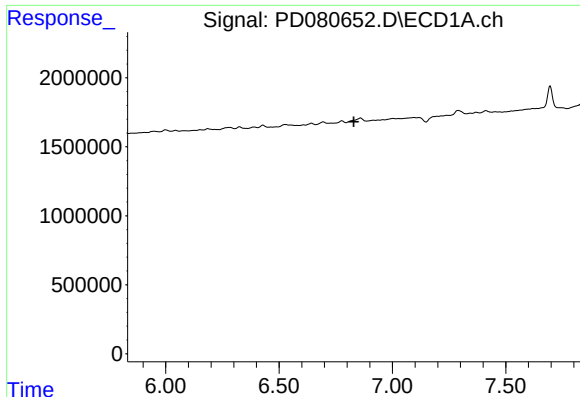
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

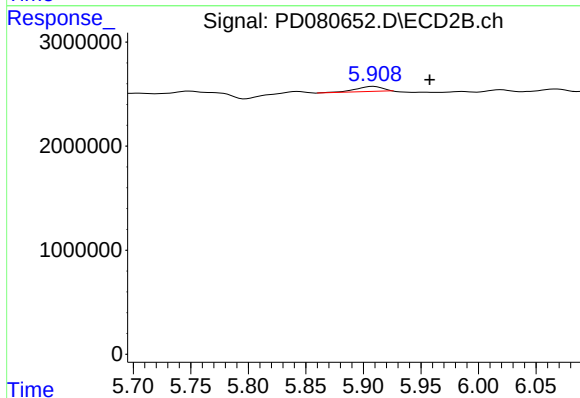
R.T.: 5.283 min
Delta R.T.: 0.024 min
Response: 447030
Conc: 0.14 ng/ml



#15 Endosulfan II

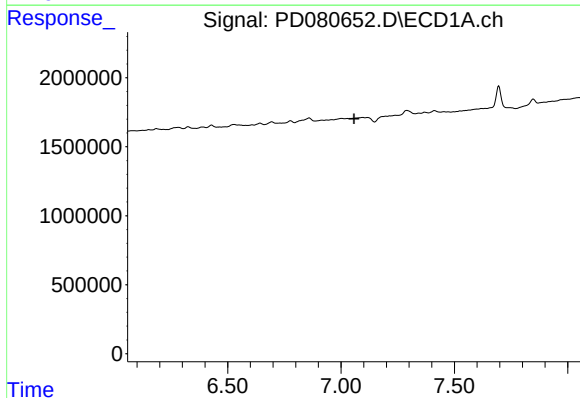
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSN4



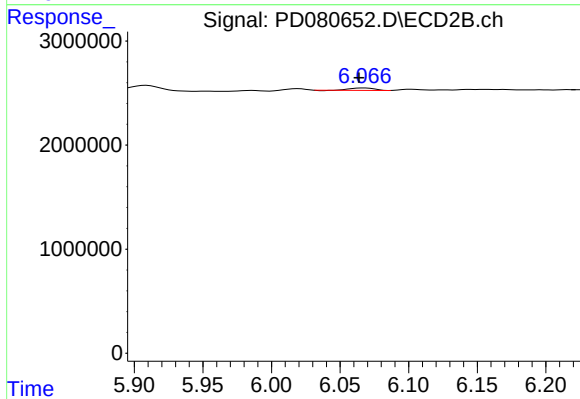
#15 Endosulfan II

R.T.: 5.909 min
Delta R.T.: -0.049 min
Response: 783136
Conc: 0.27 ng/ml



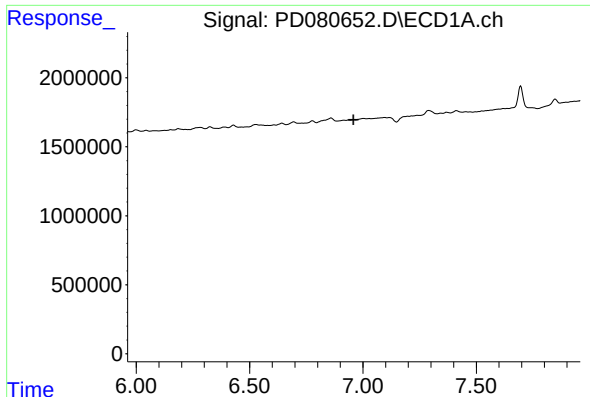
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

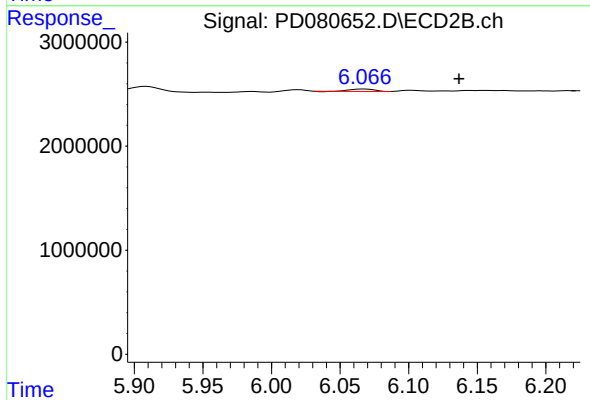
R.T.: 6.067 min
Delta R.T.: 0.004 min
Response: 262662
Conc: 0.11 ng/ml



#18 Endrin aldehyde

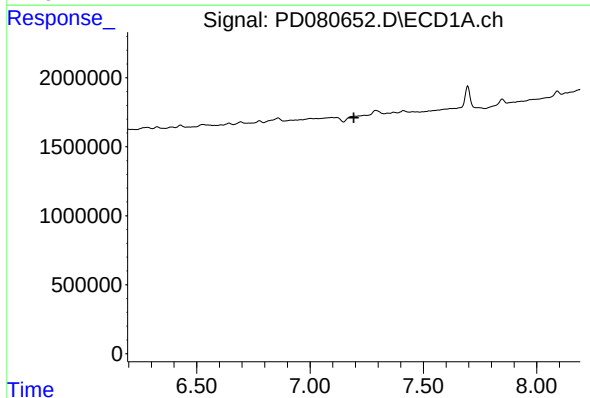
R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSN4



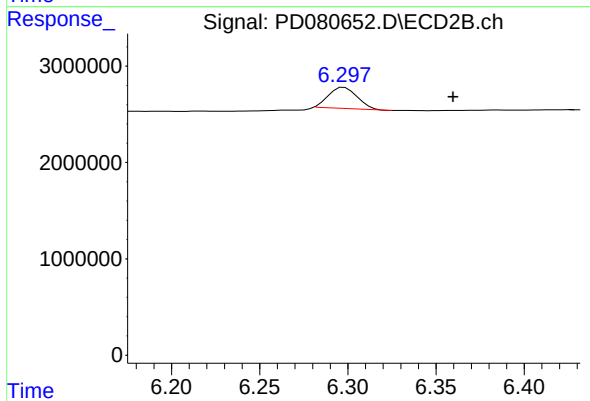
#18 Endrin aldehyde

R.T.: 6.067 min
Delta R.T.: -0.069 min
Response: 262662
Conc: 0.11 ng/ml



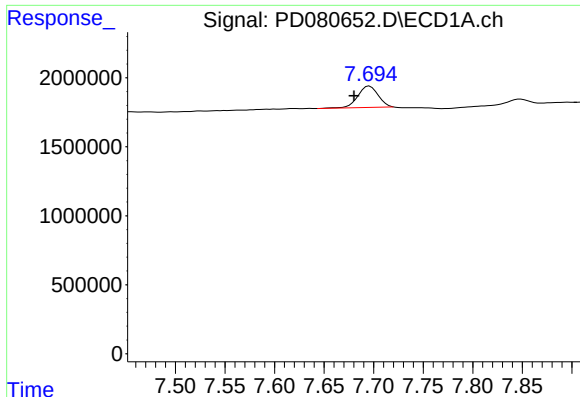
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

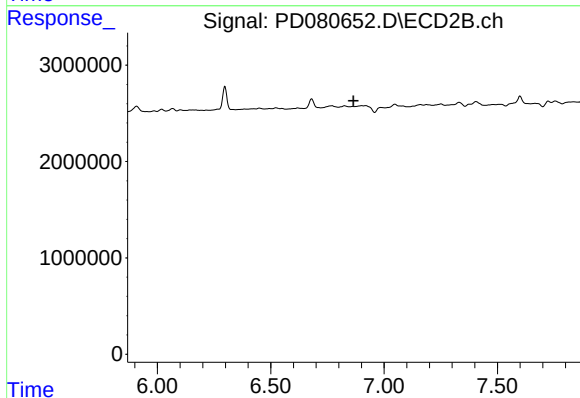
R.T.: 6.298 min
Delta R.T.: -0.062 min
Response: 2411102
Conc: 0.86 ng/ml



#21 Endrin ketone

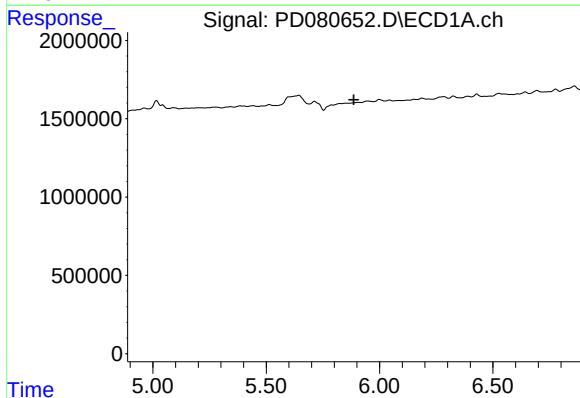
R.T.: 7.696 min
Delta R.T.: 0.015 min
Response: 2226170
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSN4



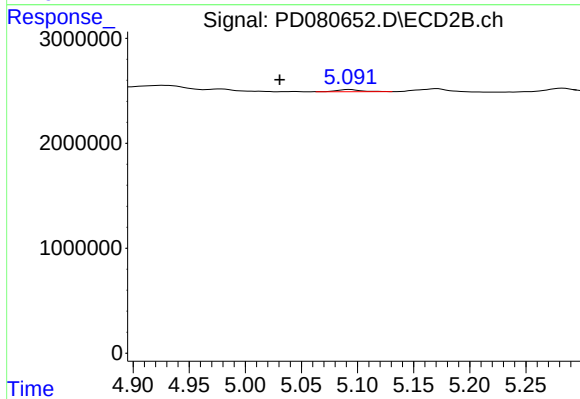
#21 Endrin ketone

R.T.: 6.826 min
Delta R.T.: -0.040 min
Response: -29642
Conc: N.D.



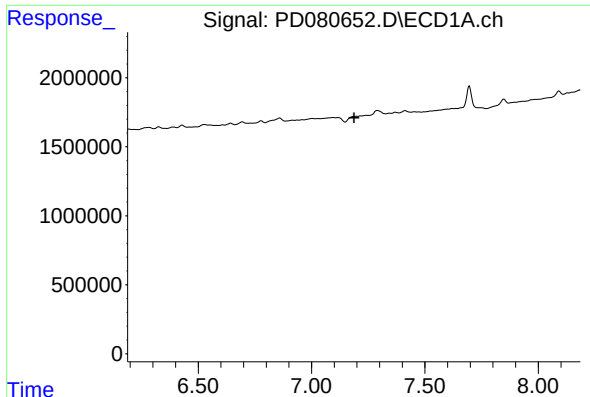
#22 Toxaphene-1

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



#22 Toxaphene-1

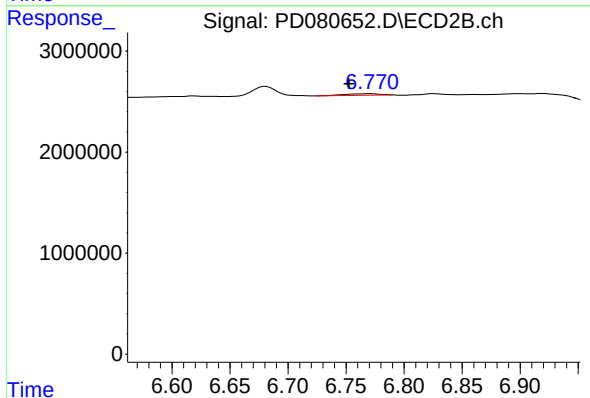
R.T.: 5.093 min
Delta R.T.: 0.062 min
Response: 308355
Conc: 18.09 ng/ml



#25 Toxaphene-4

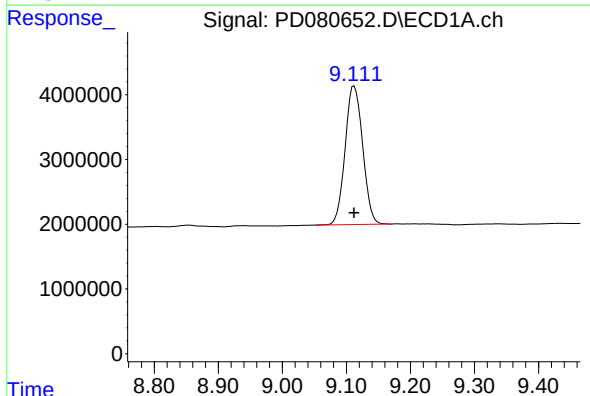
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSN4



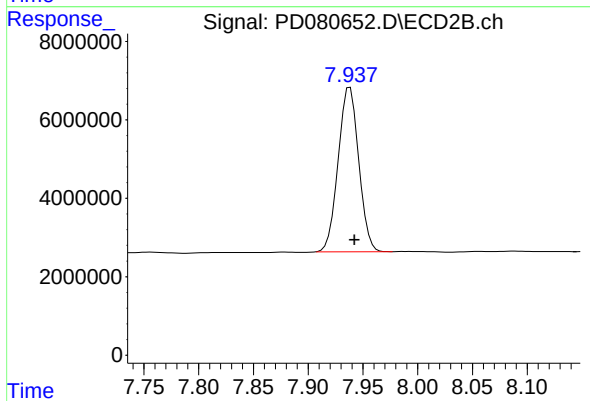
#25 Toxaphene-4

R.T.: 6.771 min
Delta R.T.: 0.018 min
Response: 330355
Conc: 3.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 40740913
Conc: 25.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 54718526
Conc: 22.80 ng/ml