

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010324\
 Data File : PD080680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 19:16
 Operator : AR\AJ
 Sample : 05984-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSN3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 21:45:41 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

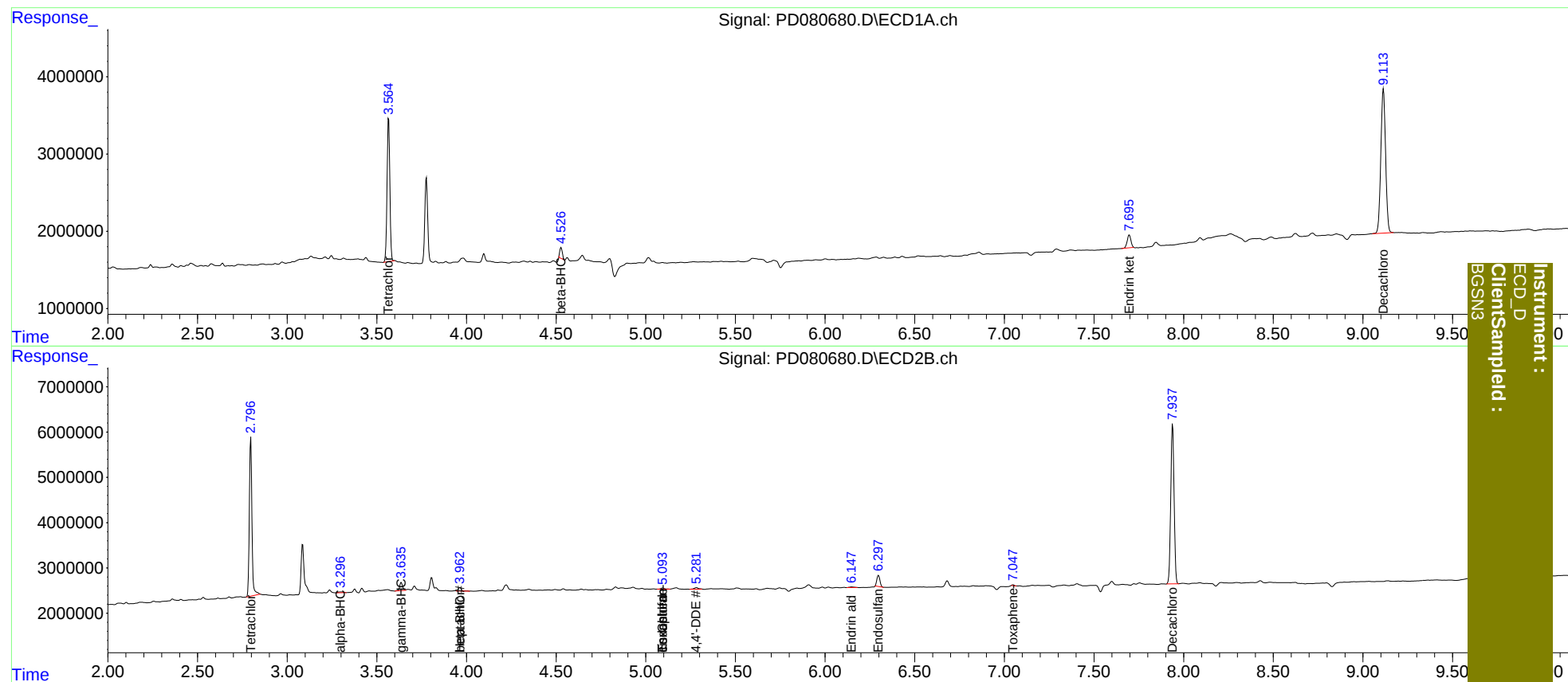
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.797	20071038	35076649	15.720	15.775
2)	SA Decachlor...	9.114	7.939	34463663	45581706	21.436	18.990
Target Compounds							
2)	A alpha-BHC	0.000	3.298	0	348199	N.D.	0.102
3)	MA gamma-BHC...	0.000	3.636	0	2051167	N.D.	0.637
4)	MA Heptachlor	0.000	3.963	0	932820	N.D.	0.291
5)	MB Aldrin	0.000	4.276	0	118690	N.D.	<MDL
6)	B beta-BHC	4.528	3.963f	1389735	932820	1.339	0.543 #
7)	B delta-BHC	0.000	4.177	0	203232	N.D.	<MDL
8)	B Heptachlo...	0.000	4.783	0	164927	N.D.	<MDL
9)	A Endosulfan I	0.000	5.095	0	338706	N.D.	0.124
11)	B cis-Chlor...	0.000	5.095	0	338706	N.D.	0.101
12)	B 4,4'-DDE	0.000	5.282	0	584190	N.D.	0.186
14)	MA Endrin	0.000	5.678	0	229890	N.D.	<MDL
15)	B Endosulfa...	0.000	5.986	0	186338	N.D.	<MDL
18)	B Endrin al...	0.000	6.148	0	282822	N.D.	0.123
19)	B Endosulfa...	0.000	6.298f	0	2902115	N.D.	1.035
21)	B Endrin ke...	7.697	0.000	2403602	0	1.235	N.D. #
22)	Toxaphene-1	0.000	5.095f	0	338706	N.D.	19.867
26)	Toxaphene-5	0.000	7.049	0	138064	N.D.	3.891

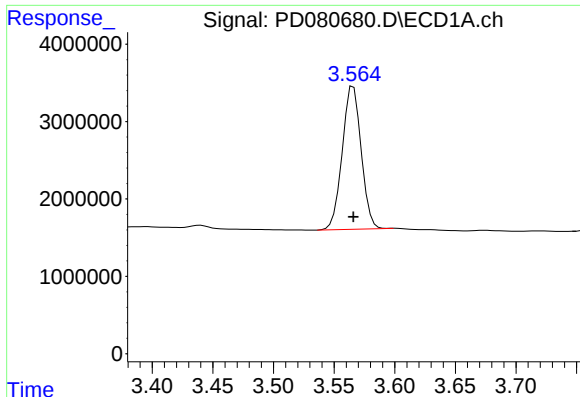
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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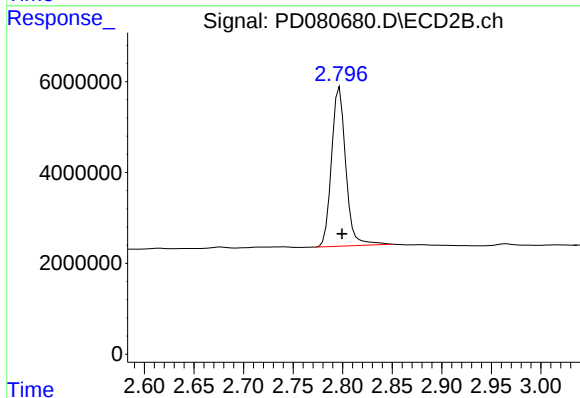




#1 Tetrachloro-m-xylene

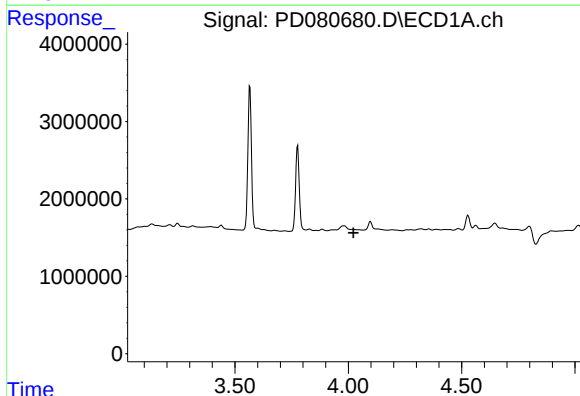
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 20071038
Conc: 15.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSN3



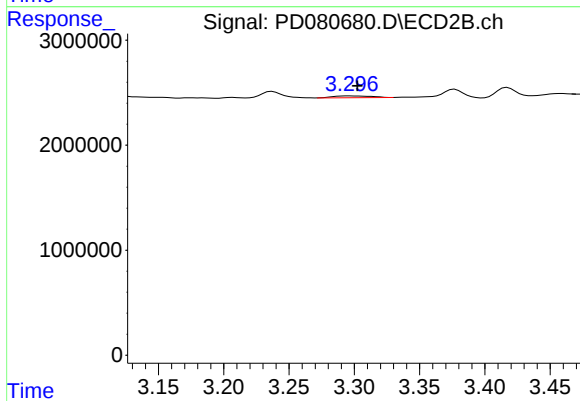
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.003 min
Response: 35076649
Conc: 15.77 ng/ml



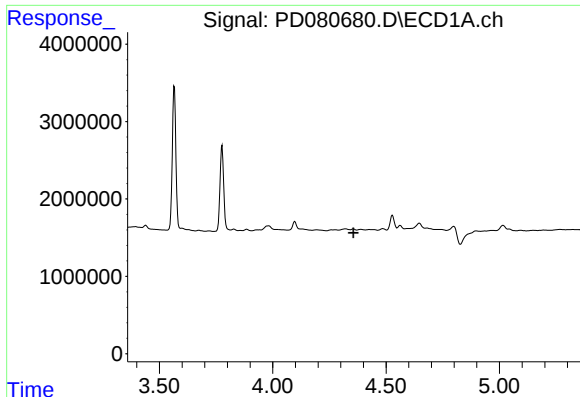
#2 alpha-BHC

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



#2 alpha-BHC

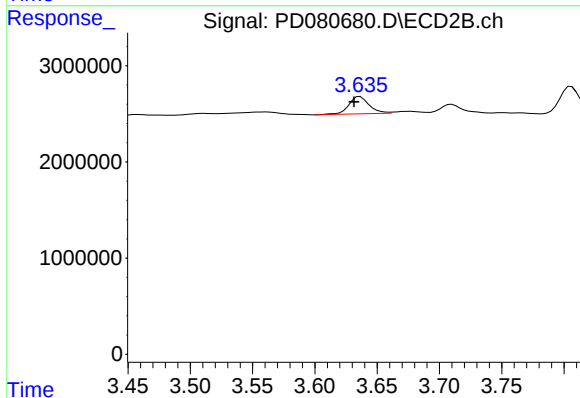
R.T.: 3.298 min
Delta R.T.: -0.005 min
Response: 348199
Conc: 0.10 ng/ml



#3 gamma-BHC (Lindane)

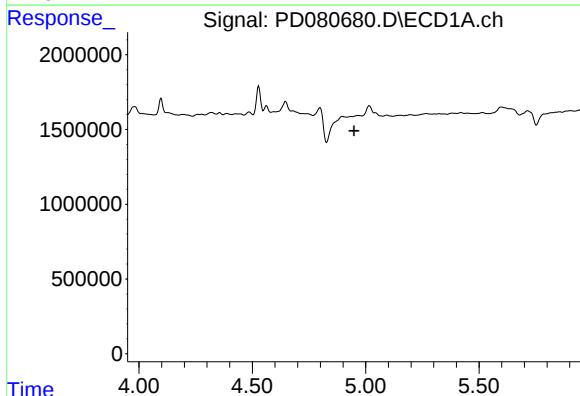
R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSN3



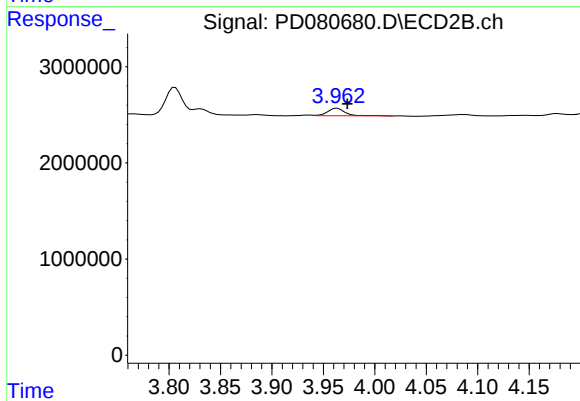
#3 gamma-BHC (Lindane)

R.T.: 3.636 min
Delta R.T.: 0.005 min
Response: 2051167
Conc: 0.64 ng/ml



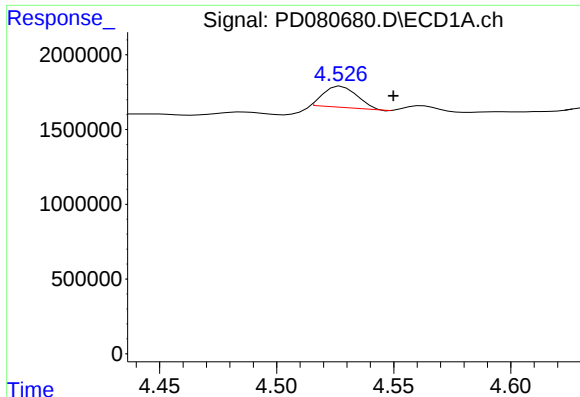
#4 Heptachlor

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



#4 Heptachlor

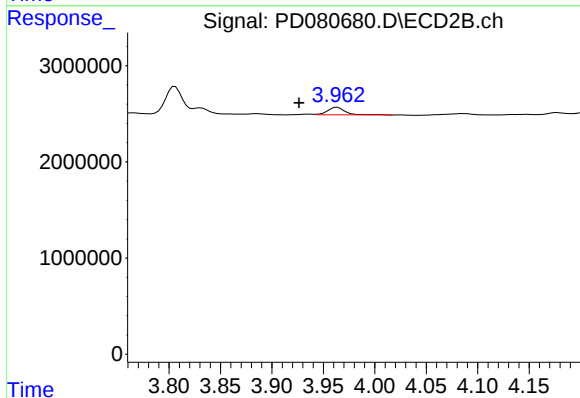
R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 932820
Conc: 0.29 ng/ml



#6 beta-BHC

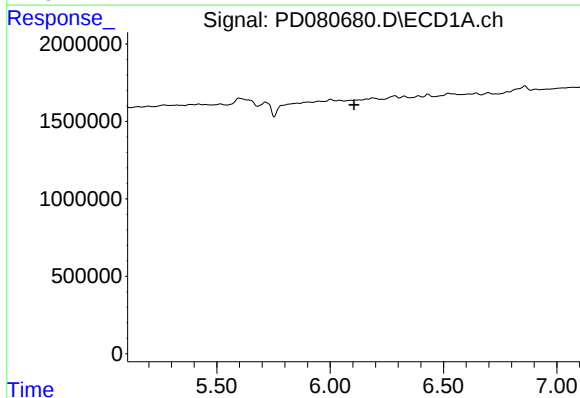
R.T.: 4.528 min
Delta R.T.: -0.022 min
Response: 1389735
Conc: 1.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSN3



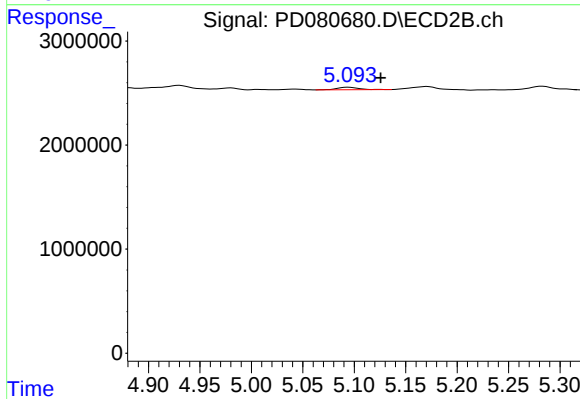
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 932820
Conc: 0.54 ng/ml



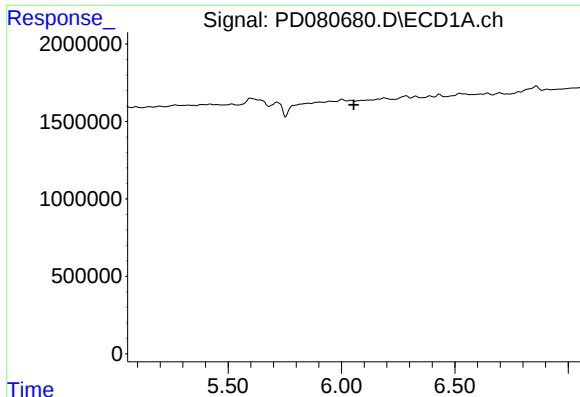
#9 Endosulfan I

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



#9 Endosulfan I

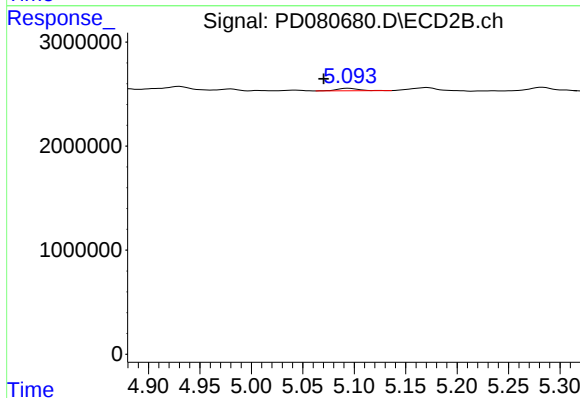
R.T.: 5.095 min
Delta R.T.: -0.031 min
Response: 338706
Conc: 0.12 ng/ml



#11 cis-Chlordane

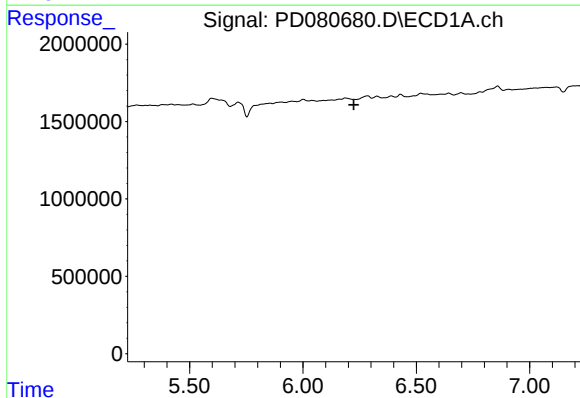
R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSN3



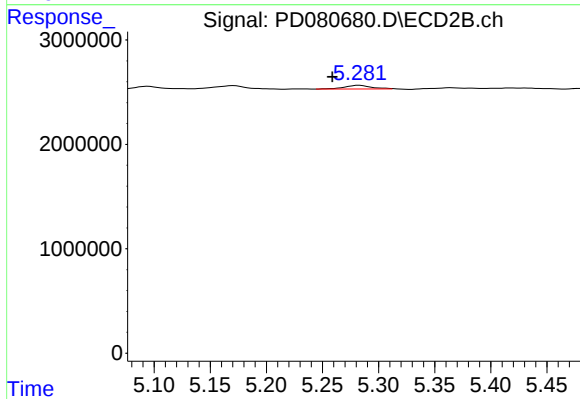
#11 cis-Chlordane

R.T.: 5.095 min
Delta R.T.: 0.024 min
Response: 338706
Conc: 0.10 ng/ml



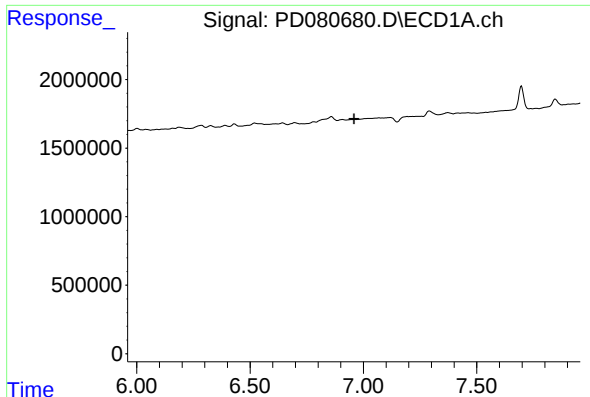
#12 4,4'-DDE

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



#12 4,4'-DDE

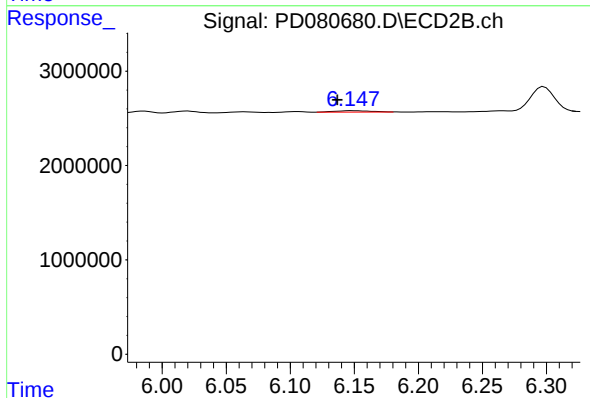
R.T.: 5.282 min
Delta R.T.: 0.024 min
Response: 584190
Conc: 0.19 ng/ml



#18 Endrin aldehyde

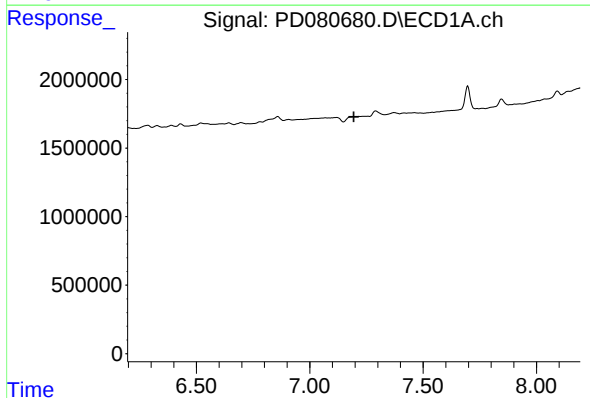
R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSN3



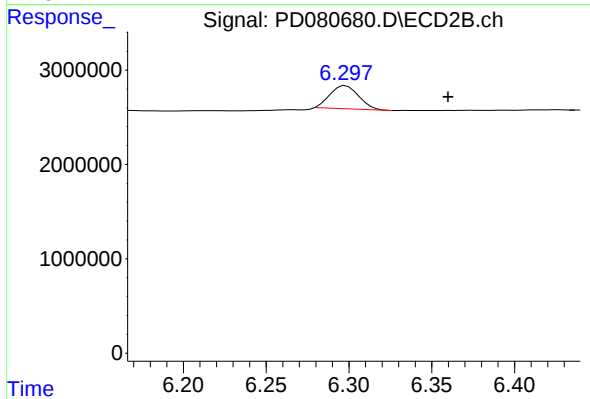
#18 Endrin aldehyde

R.T.: 6.148 min
Delta R.T.: 0.011 min
Response: 282822
Conc: 0.12 ng/ml



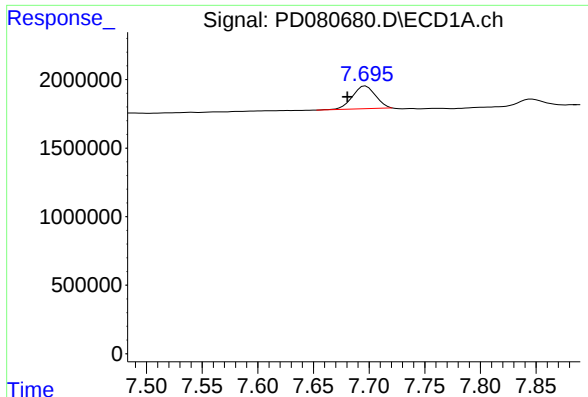
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

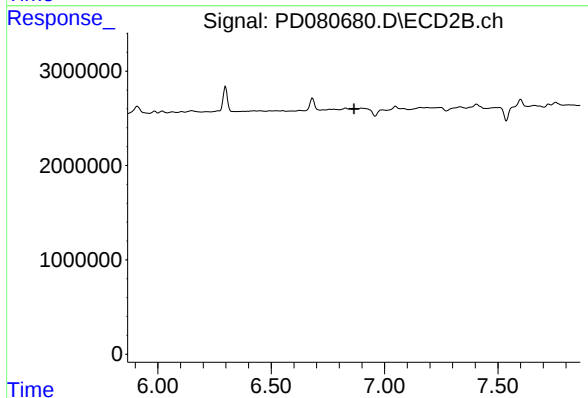
R.T.: 6.298 min
Delta R.T.: -0.062 min
Response: 2902115
Conc: 1.03 ng/ml



#21 Endrin ketone

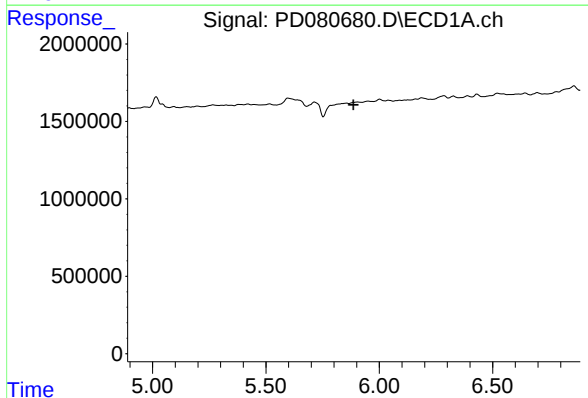
R.T.: 7.697 min
Delta R.T.: 0.016 min
Response: 2403602
Conc: 1.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSN3



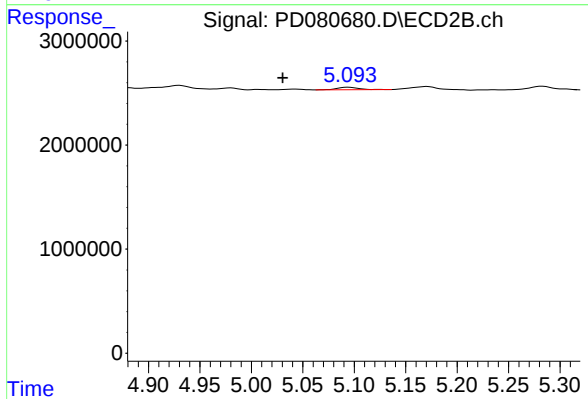
#21 Endrin ketone

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



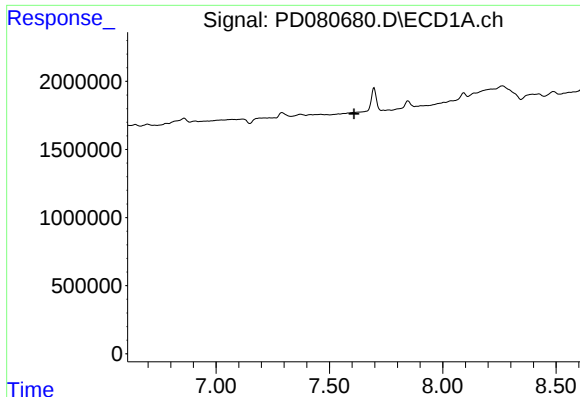
#22 Toxaphene-1

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



#22 Toxaphene-1

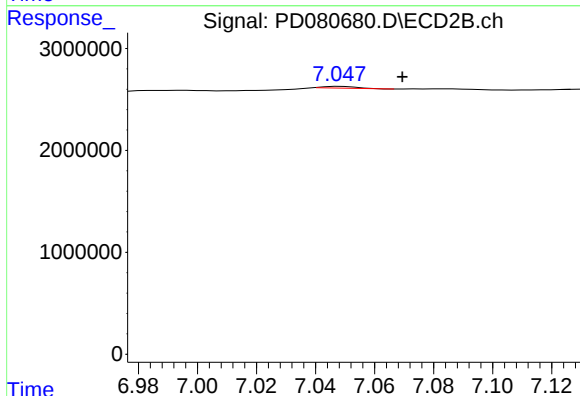
R.T.: 5.095 min
Delta R.T.: 0.064 min
Response: 338706
Conc: 19.87 ng/ml



#26 Toxaphene-5

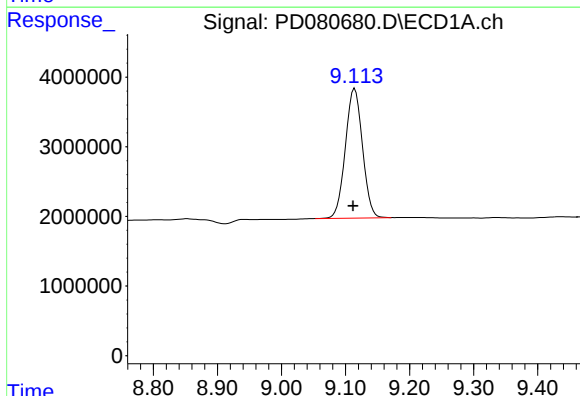
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSN3



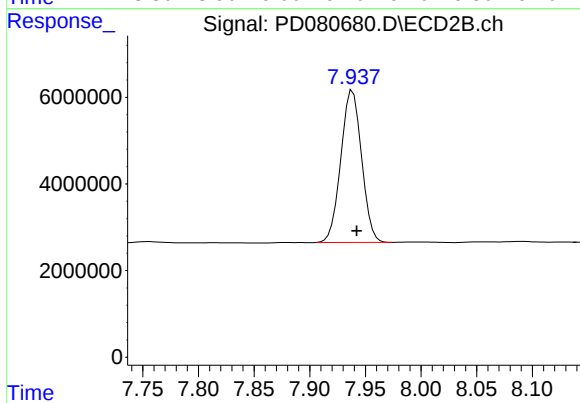
#26 Toxaphene-5

R.T.: 7.049 min
Delta R.T.: -0.021 min
Response: 138064
Conc: 3.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.002 min
Response: 34463663
Conc: 21.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.004 min
Response: 45581706
Conc: 18.99 ng/ml