

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010324\
 Data File : PD080681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 19:29
 Operator : AR\AJ
 Sample : 05984-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSN4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 21:46:00 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

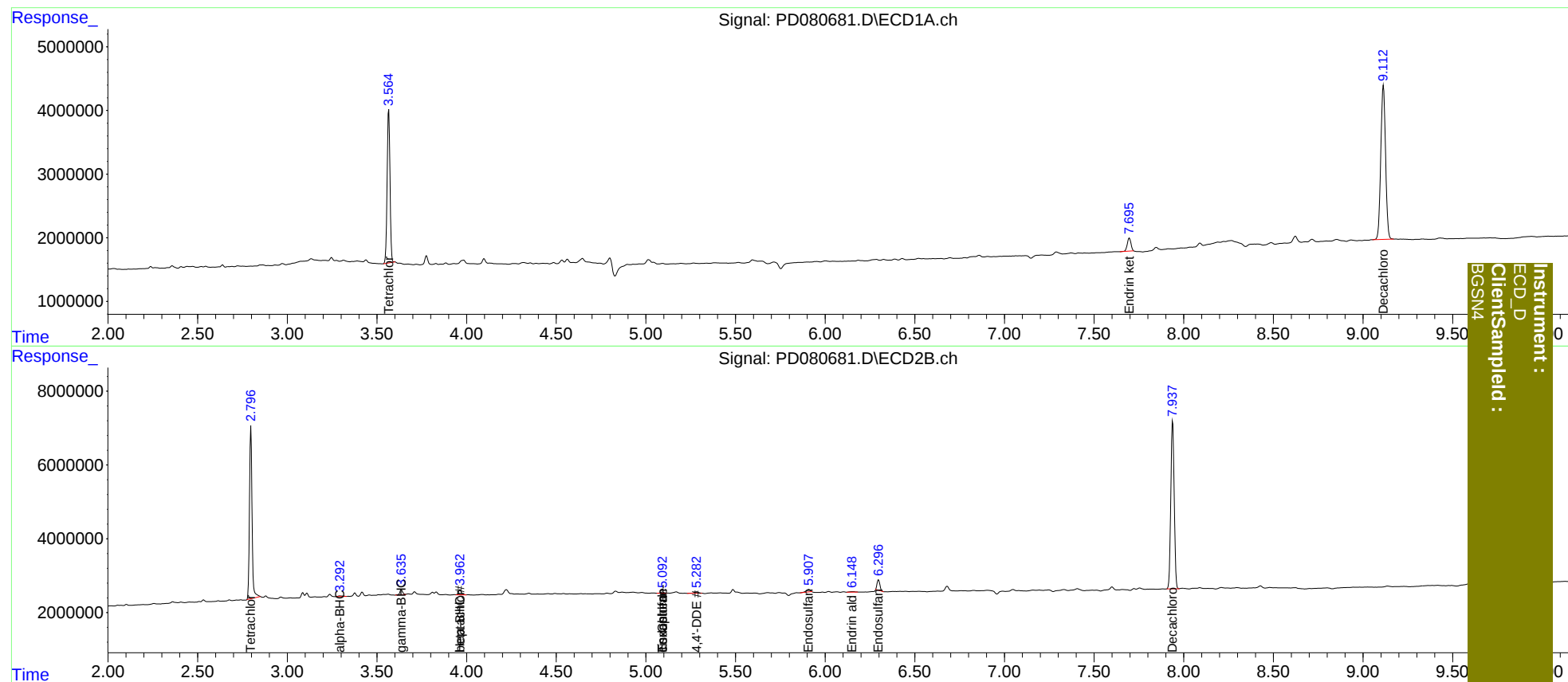
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.797	26721158	46040401	20.928	20.706
2)	SA Decachlor...	9.114	7.938	44817857	59946781	27.876	24.975
Target Compounds							
2)	A alpha-BHC	0.000	3.293	0	378932	N.D.	0.111
3)	MA gamma-BHC...	0.000	3.636	0	1540261	N.D.	0.478
4)	MA Heptachlor	0.000	3.964	0	1518571	N.D.	0.474
5)	MB Aldrin	0.000	4.280f	0	194299	N.D.	<MDL
6)	B beta-BHC	0.000	3.964f	0	1518571	N.D.	0.884
7)	B delta-BHC	0.000	4.180	0	166042	N.D.	<MDL
8)	B Heptachlo...	0.000	4.784	0	172757	N.D.	<MDL
9)	A Endosulfan I	0.000	5.093	0	404222	N.D.	0.147
11)	B cis-Chlor...	0.000	5.093	0	404222	N.D.	0.120
12)	B 4,4'-DDE	0.000	5.283	0	688995	N.D.	0.219
14)	MA Endrin	0.000	5.681	0	217850	N.D.	<MDL
15)	B Endosulfa...	0.000	5.908f	0	1147960	N.D.	0.396
17)	MA 4,4'-DDT	0.000	6.104f	0	124197	N.D.	<MDL
18)	B Endrin al...	0.000	6.150	0	263832	N.D.	0.114
19)	B Endosulfa...	0.000	6.298f	0	3040028	N.D.	1.084
21)	B Endrin ke...	7.697	0.000	2991667	0	1.538	N.D. #
22)	Toxaphene-1	0.000	5.093f	0	404222	N.D.	23.710

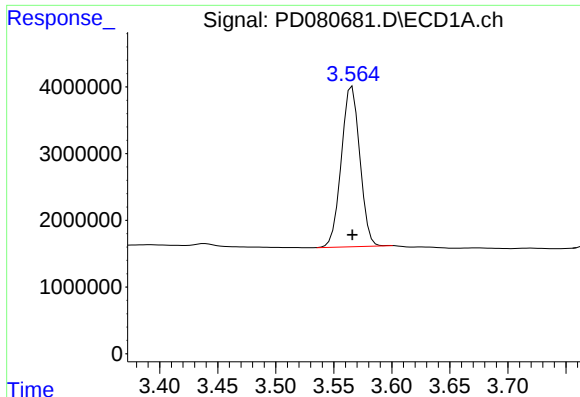
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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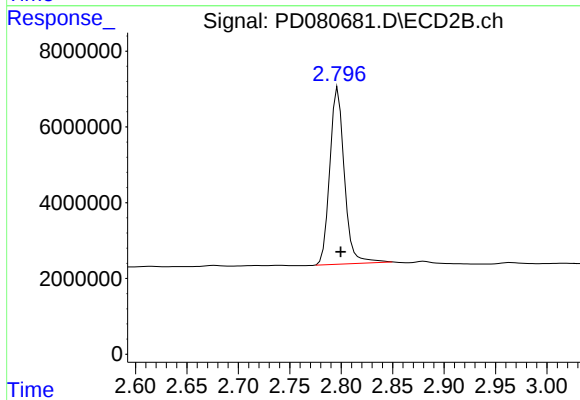




#1 Tetrachloro-m-xylene

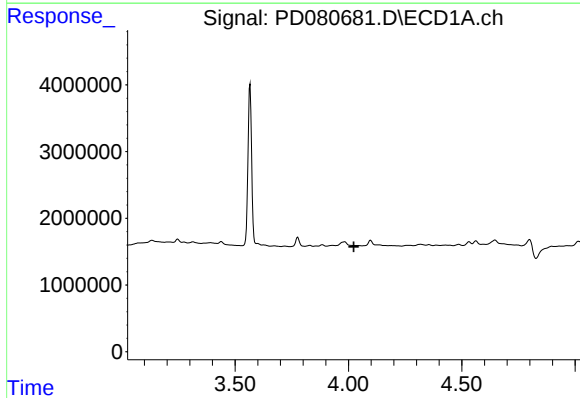
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 26721158
Conc: 20.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSN4



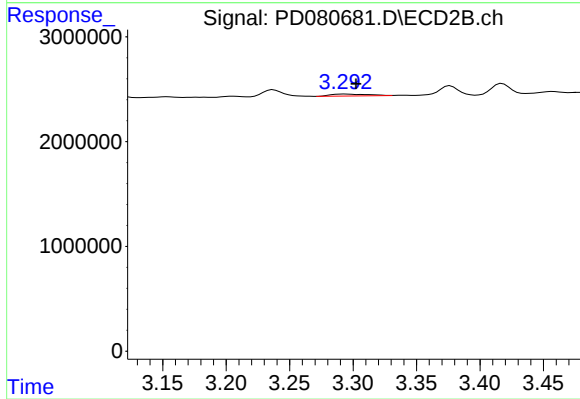
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.003 min
Response: 46040401
Conc: 20.71 ng/ml



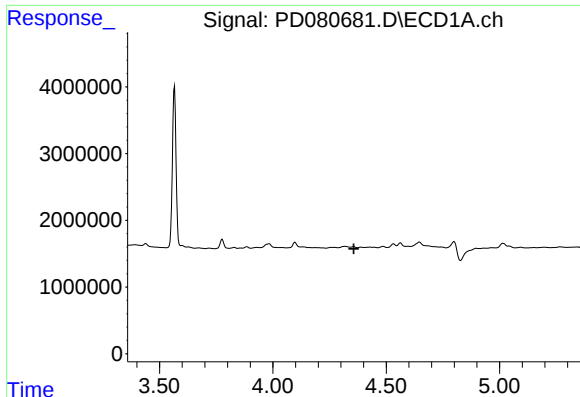
#2 alpha-BHC

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



#2 alpha-BHC

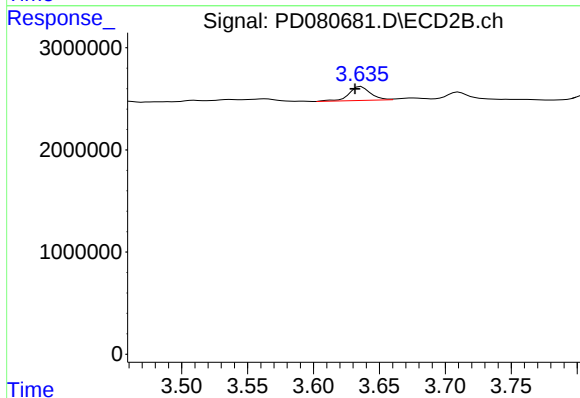
R.T.: 3.293 min
Delta R.T.: -0.009 min
Response: 378932
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

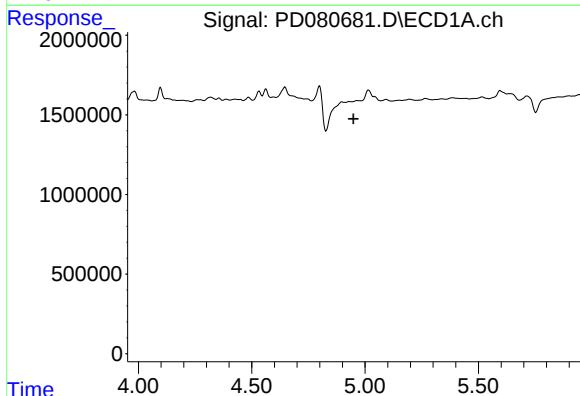
R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSN4



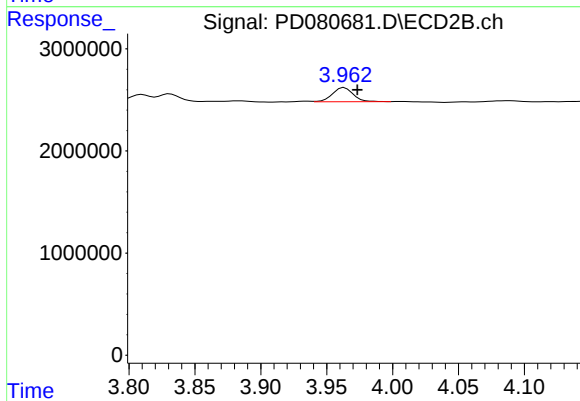
#3 gamma-BHC (Lindane)

R.T.: 3.636 min
Delta R.T.: 0.005 min
Response: 1540261
Conc: 0.48 ng/ml



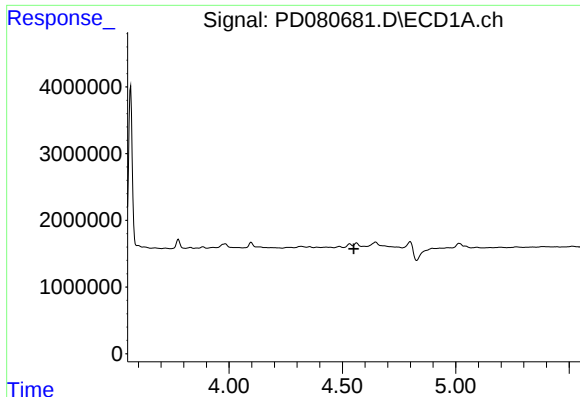
#4 Heptachlor

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



#4 Heptachlor

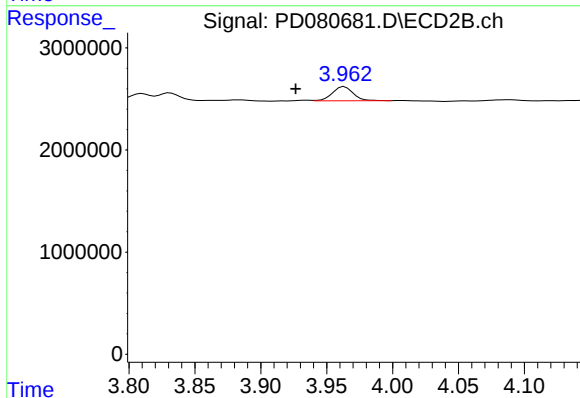
R.T.: 3.964 min
Delta R.T.: -0.010 min
Response: 1518571
Conc: 0.47 ng/ml



#6 beta-BHC

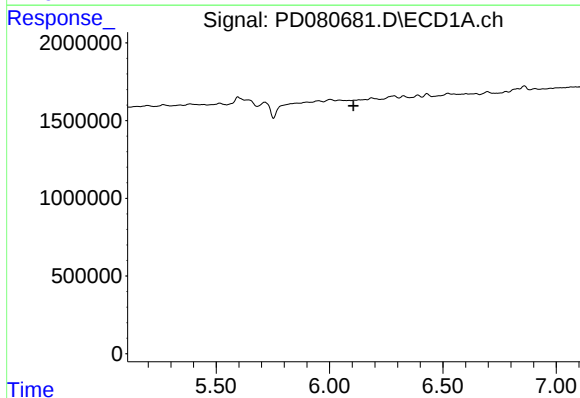
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSN4



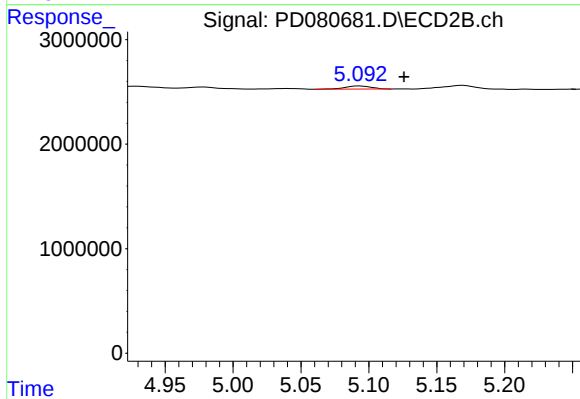
#6 beta-BHC

R.T.: 3.964 min
Delta R.T.: 0.037 min
Response: 1518571
Conc: 0.88 ng/ml



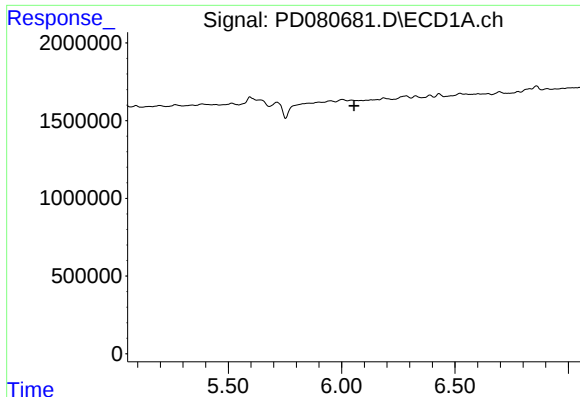
#9 Endosulfan I

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



#9 Endosulfan I

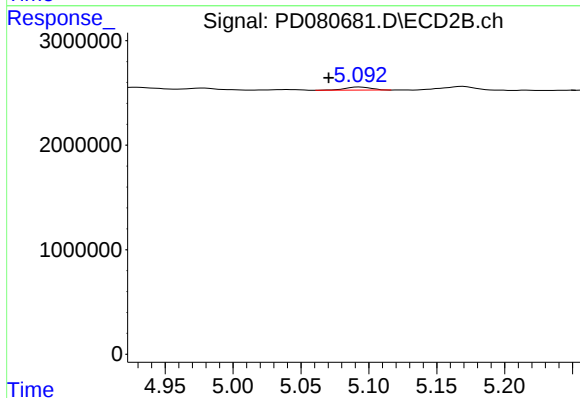
R.T.: 5.093 min
Delta R.T.: -0.032 min
Response: 404222
Conc: 0.15 ng/ml



#11 cis-Chlordane

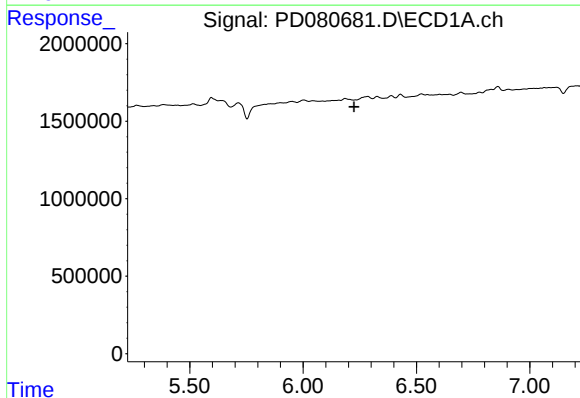
R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSN4



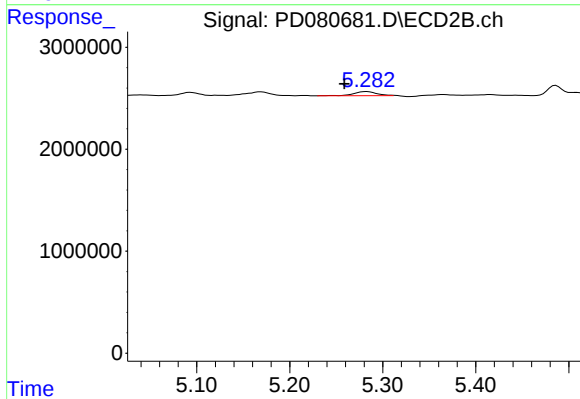
#11 cis-Chlordane

R.T.: 5.093 min
Delta R.T.: 0.023 min
Response: 404222
Conc: 0.12 ng/ml



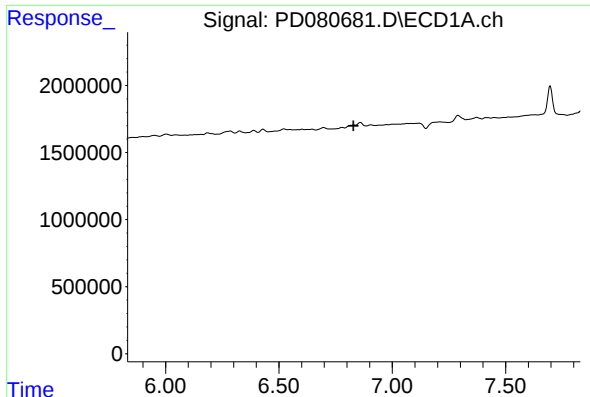
#12 4,4'-DDE

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



#12 4,4'-DDE

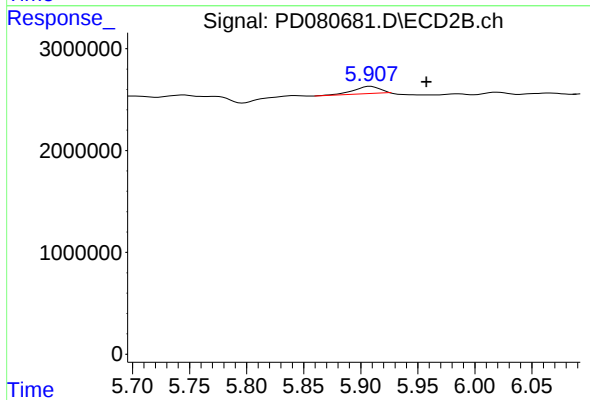
R.T.: 5.283 min
Delta R.T.: 0.024 min
Response: 688995
Conc: 0.22 ng/ml



#15 Endosulfan II

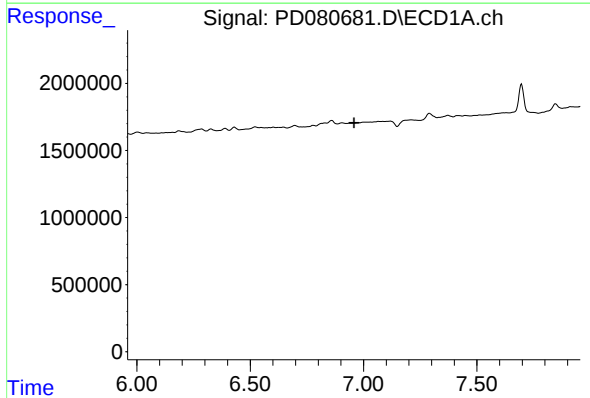
R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSN4



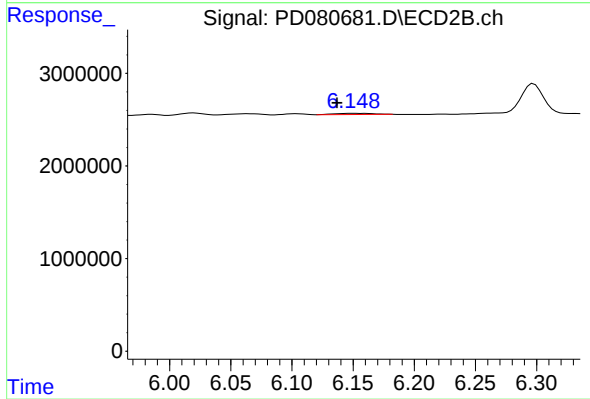
#15 Endosulfan II

R.T.: 5.908 min
Delta R.T.: -0.049 min
Response: 1147960
Conc: 0.40 ng/ml



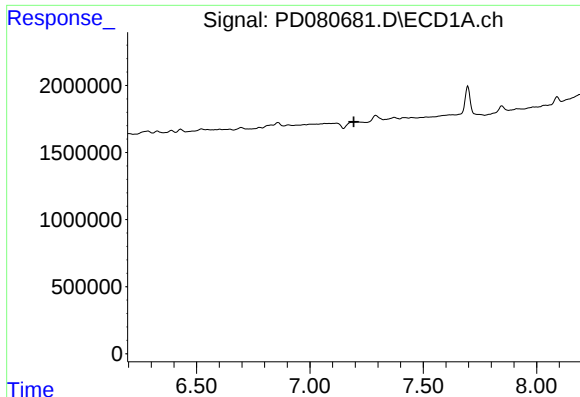
#18 Endrin aldehyde

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



#18 Endrin aldehyde

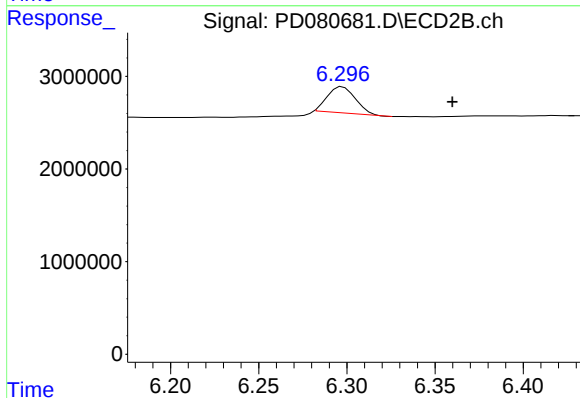
R.T.: 6.150 min
Delta R.T.: 0.013 min
Response: 263832
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

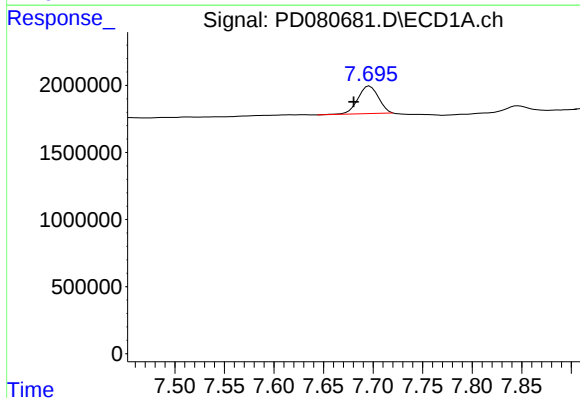
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSN4



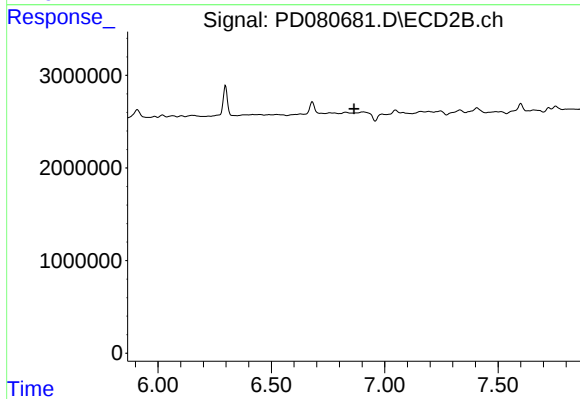
#19 Endosulfan Sulfate

R.T.: 6.298 min
Delta R.T.: -0.062 min
Response: 3040028
Conc: 1.08 ng/ml



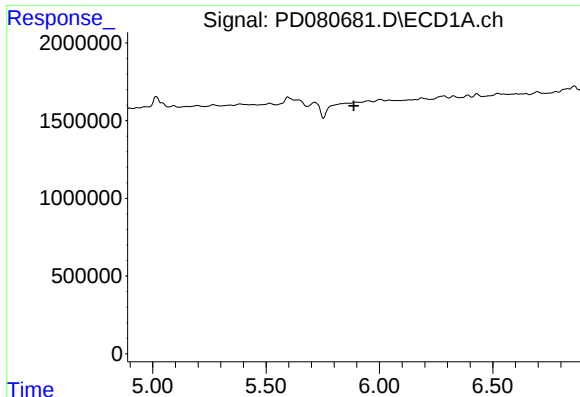
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.016 min
Response: 2991667
Conc: 1.54 ng/ml



#21 Endrin ketone

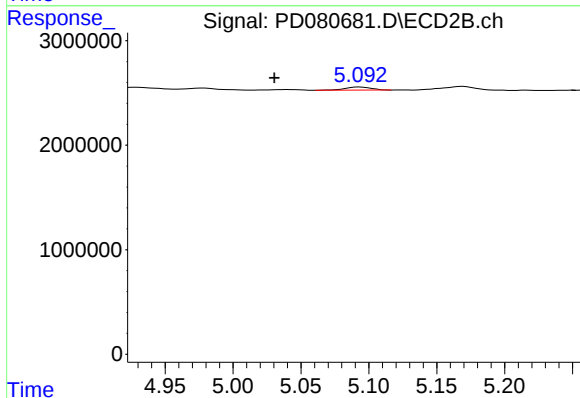
R.T.: 0.000 min
Exp R.T.: 6.865 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

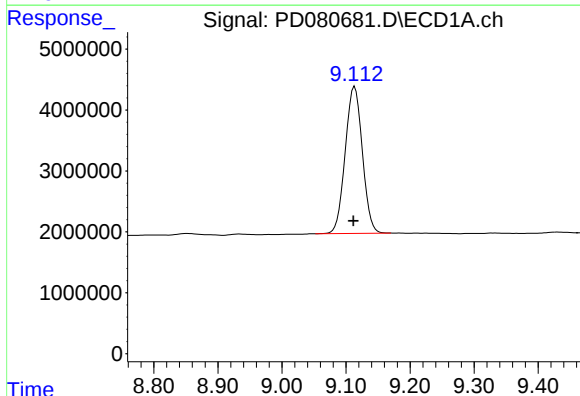
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSN4



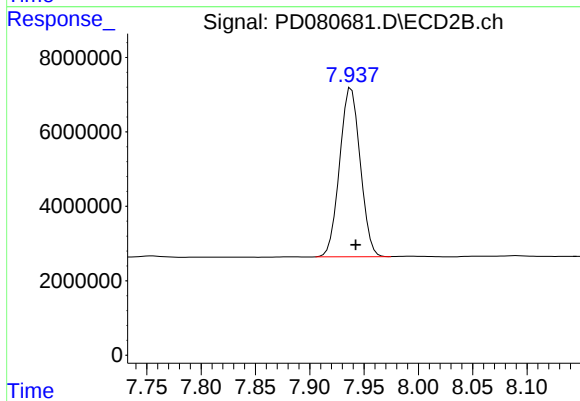
#22 Toxaphene-1

R.T.: 5.093 min
Delta R.T.: 0.063 min
Response: 404222
Conc: 23.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.002 min
Response: 44817857
Conc: 27.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 59946781
Conc: 24.98 ng/ml