

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010324\
 Data File : PD080674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 17:56
 Operator : AR\AJ
 Sample : 05984-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSM5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 21:43:36 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

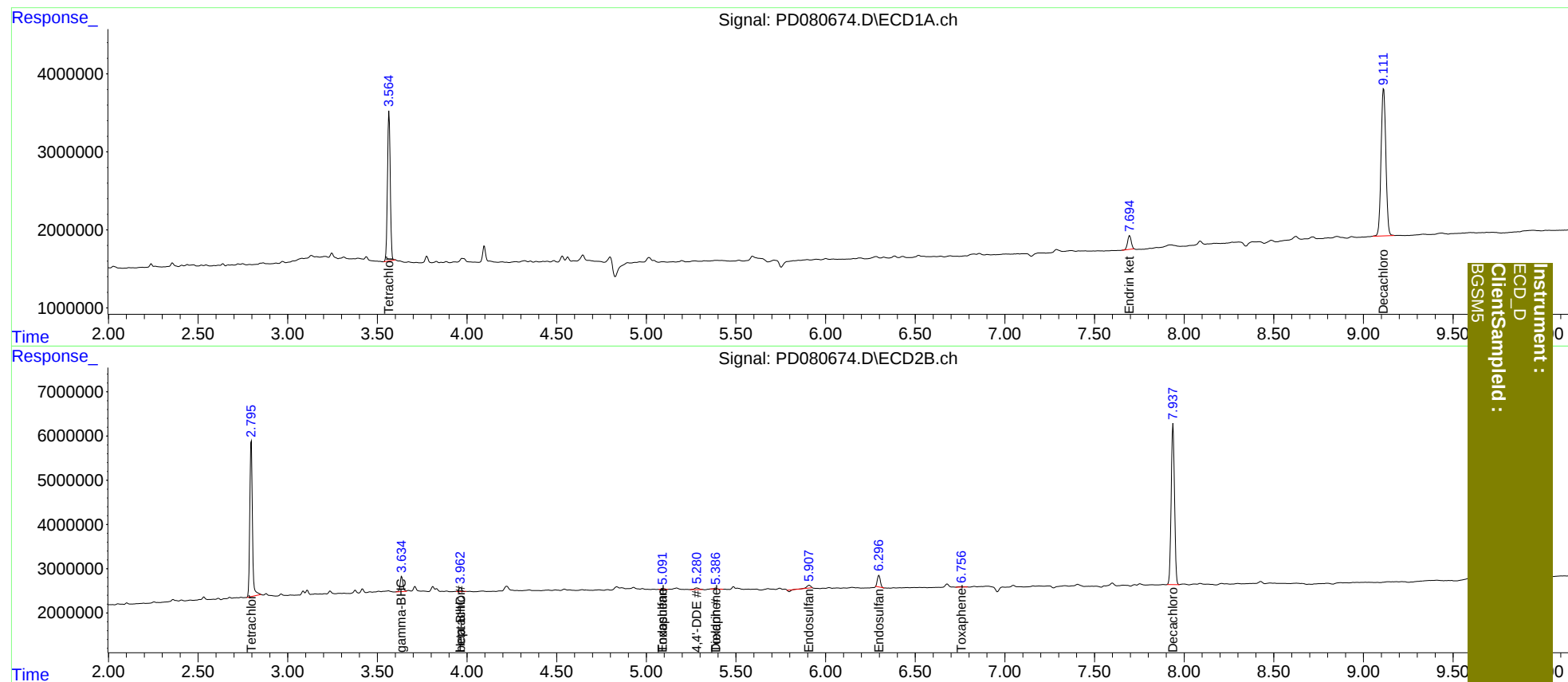
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.797	20678085	35790762	16.195	16.096
2)	SA Decachlor...	9.113	7.938	34971022	46942187	21.751	19.557
Target Compounds							
3)	MA gamma-BHC...	0.000	3.636	0	3677100	N.D.	1.142
4)	MA Heptachlor	0.000	3.964	0	963325	N.D.	0.301
5)	MB Aldrin	0.000	4.280f	0	58553	N.D.	<MDL
6)	B beta-BHC	0.000	3.964f	0	963325	N.D.	0.561
8)	B Heptachlo...	0.000	4.785	0	150183	N.D.	<MDL
9)	A Endosulfan I	0.000	5.092	0	328596	N.D.	0.120
11)	B cis-Chlor...	0.000	5.092	0	328596	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.281	0	666001	N.D.	0.212
13)	MA Dieldrin	0.000	5.387	0	331446	N.D.	0.111
14)	MA Endrin	0.000	5.679	0	177602	N.D.	<MDL
15)	B Endosulfa...	0.000	5.909f	0	687850	N.D.	0.237
18)	B Endrin al...	0.000	6.148	0	207148	N.D.	<MDL
19)	B Endosulfa...	0.000	6.298f	0	2967851	N.D.	1.058
21)	B Endrin ke...	7.696	6.898	2510683	104621	1.290	<MDL #
22)	Toxaphene-1	0.000	5.092f	0	328596	N.D.	19.274
23)	Toxaphene-2	0.000	5.387	0	331446	N.D.	19.327
25)	Toxaphene-4	0.000	6.758	0	211087	N.D.	2.506

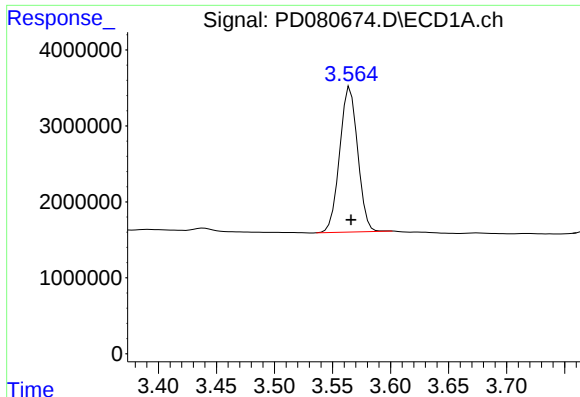
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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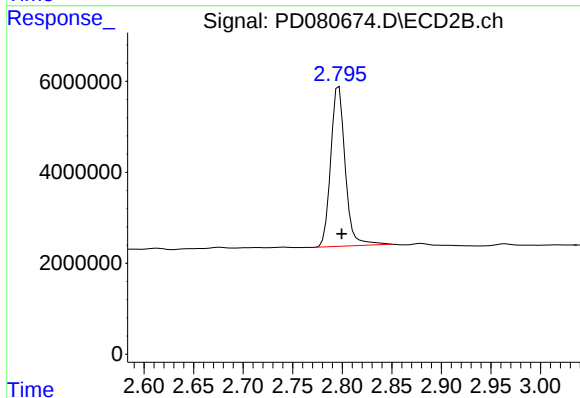




#1 Tetrachloro-m-xylene

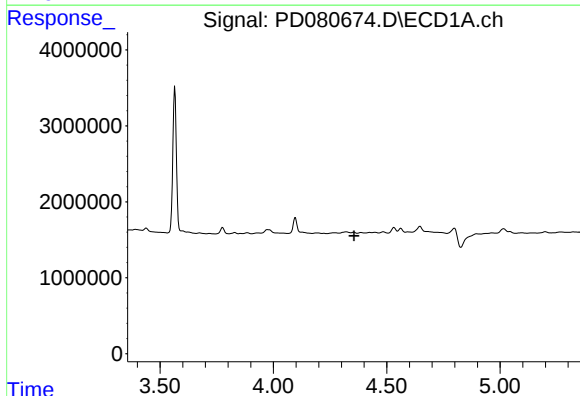
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 20678085
Conc: 16.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSM5



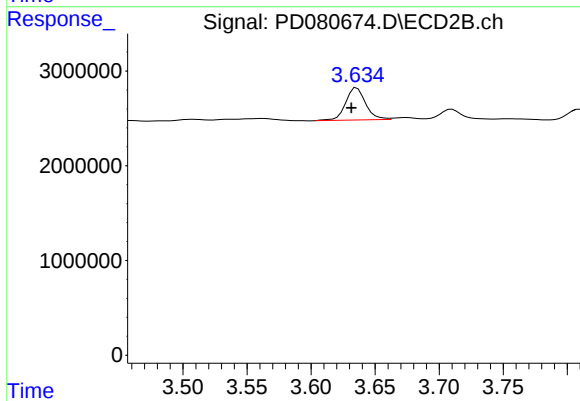
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.003 min
Response: 35790762
Conc: 16.10 ng/ml



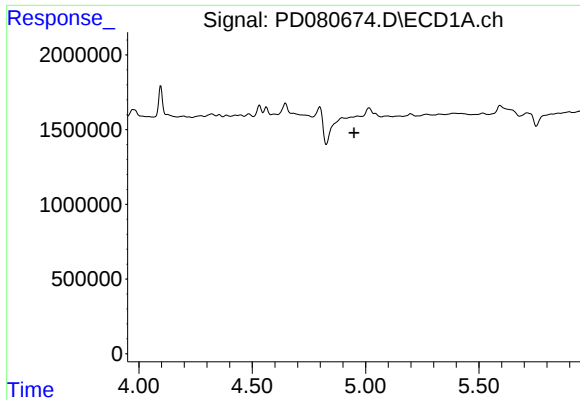
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

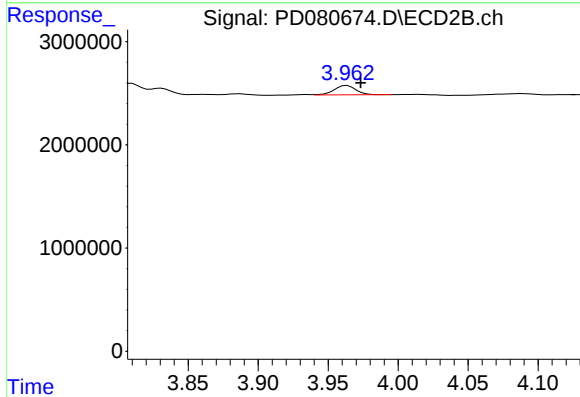
R.T.: 3.636 min
Delta R.T.: 0.004 min
Response: 3677100
Conc: 1.14 ng/ml



#4 Heptachlor

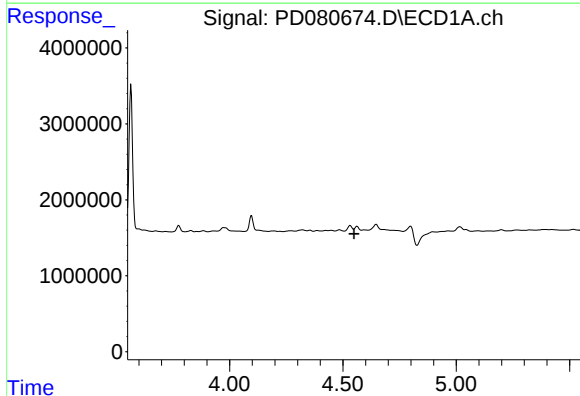
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM5



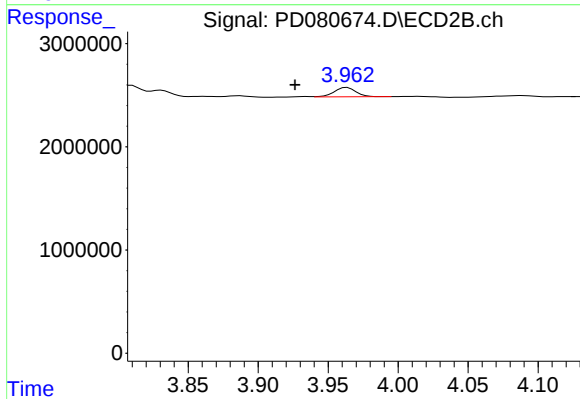
#4 Heptachlor

R.T.: 3.964 min
Delta R.T.: -0.010 min
Response: 963325
Conc: 0.30 ng/ml



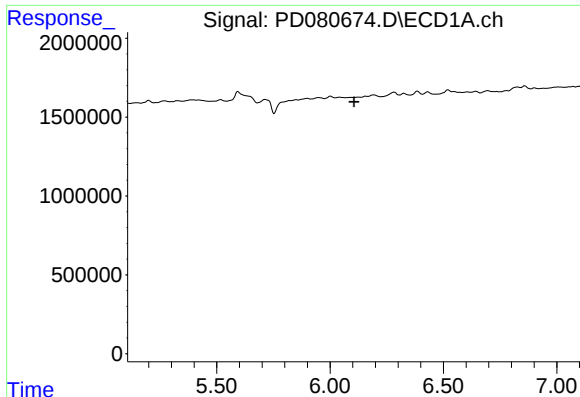
#6 beta-BHC

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



#6 beta-BHC

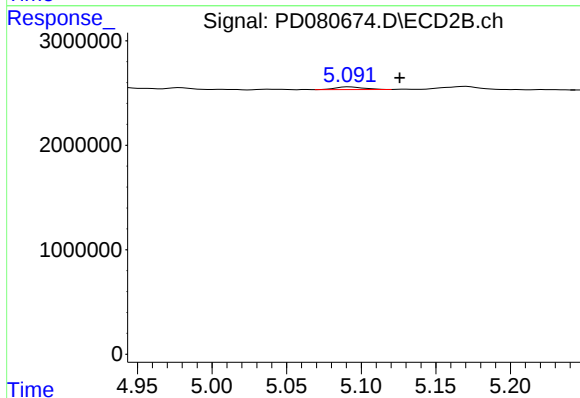
R.T.: 3.964 min
Delta R.T.: 0.037 min
Response: 963325
Conc: 0.56 ng/ml



#9 Endosulfan I

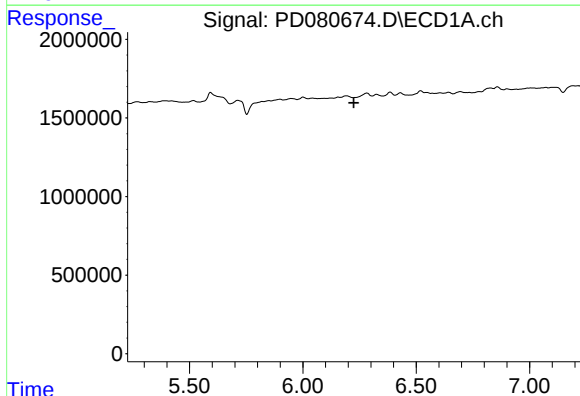
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM5



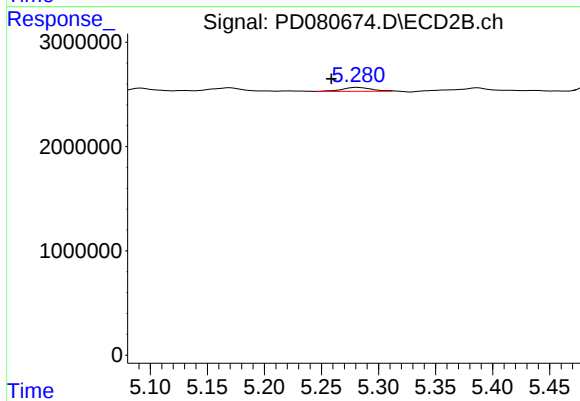
#9 Endosulfan I

R.T.: 5.092 min
Delta R.T.: -0.034 min
Response: 328596
Conc: 0.12 ng/ml



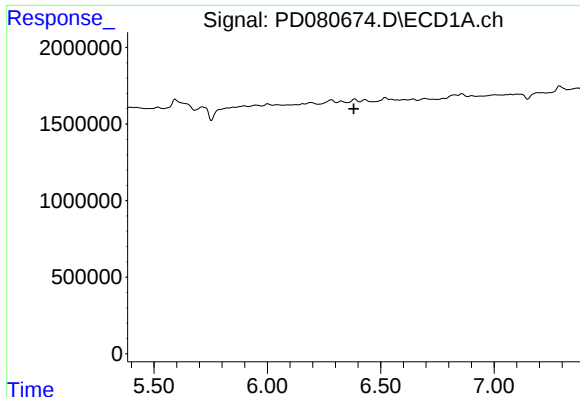
#12 4,4'-DDE

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



#12 4,4'-DDE

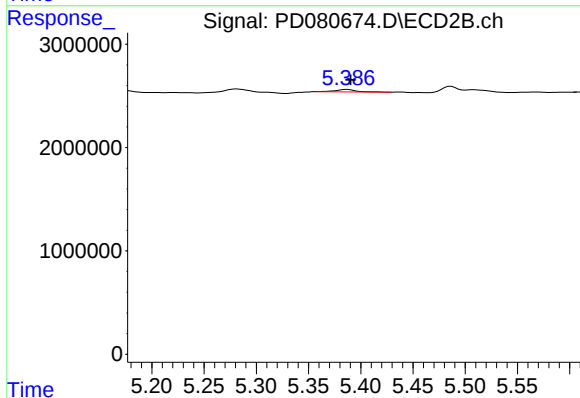
R.T.: 5.281 min
Delta R.T.: 0.023 min
Response: 666001
Conc: 0.21 ng/ml



#13 Dieldrin

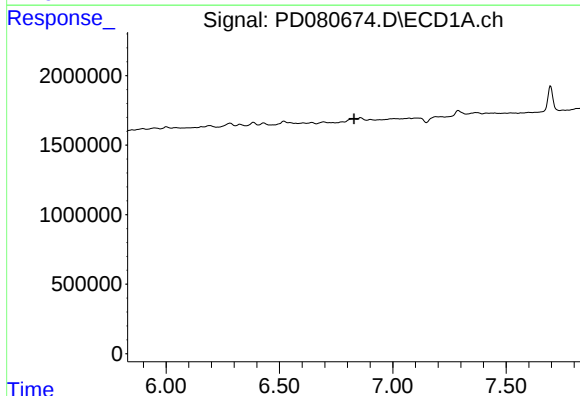
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM5



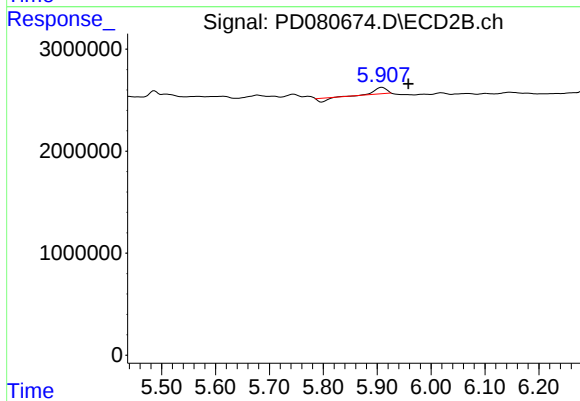
#13 Dieldrin

R.T.: 5.387 min
Delta R.T.: -0.004 min
Response: 331446
Conc: 0.11 ng/ml



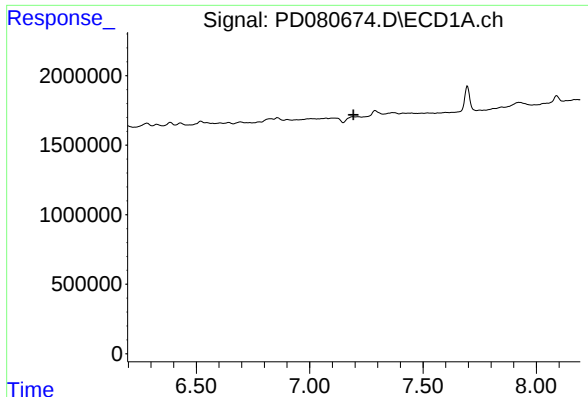
#15 Endosulfan II

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



#15 Endosulfan II

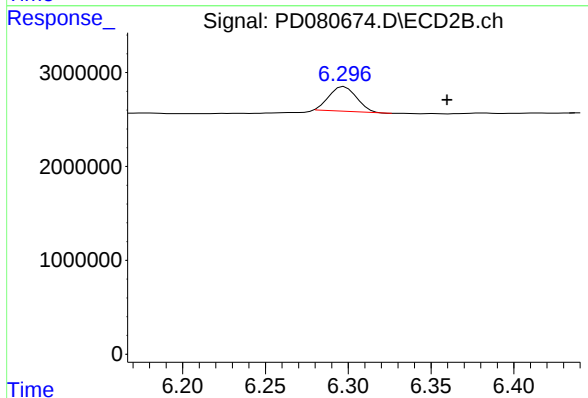
R.T.: 5.909 min
Delta R.T.: -0.049 min
Response: 687850
Conc: 0.24 ng/ml



#19 Endosulfan Sulfate

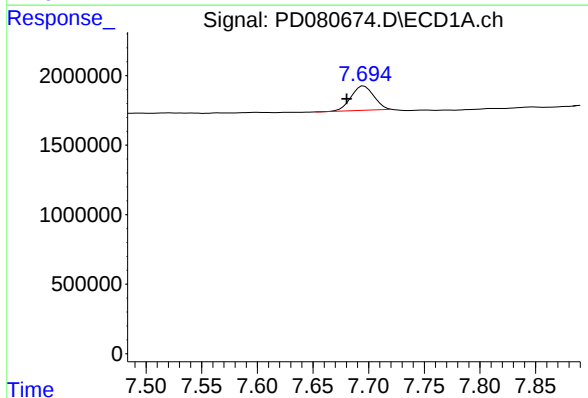
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM5



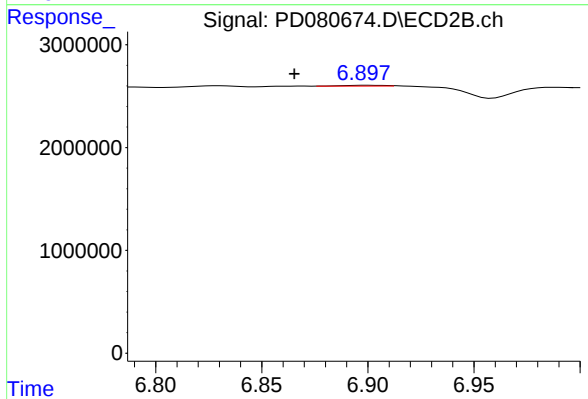
#19 Endosulfan Sulfate

R.T.: 6.298 min
Delta R.T.: -0.062 min
Response: 2967851
Conc: 1.06 ng/ml



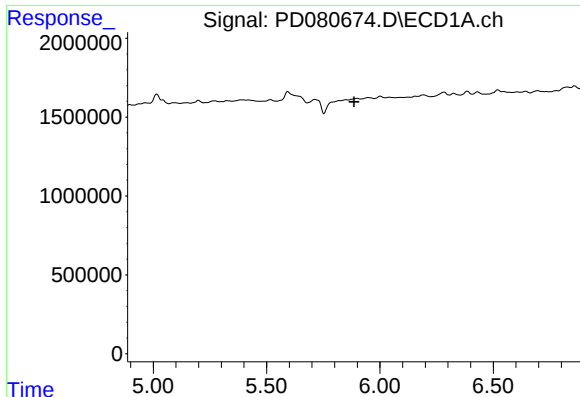
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.015 min
Response: 2510683
Conc: 1.29 ng/ml



#21 Endrin ketone

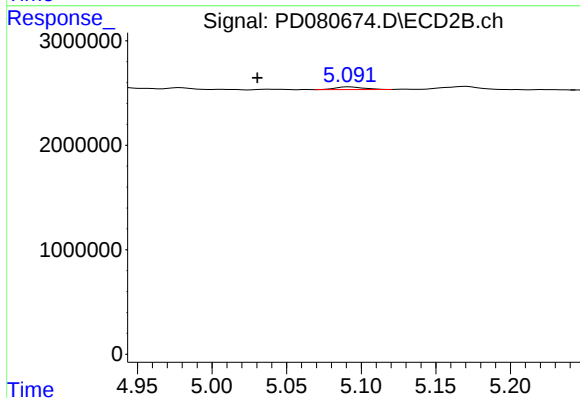
R.T.: 6.898 min
Delta R.T.: 0.033 min
Response: 104621
Conc: N.D.



#22 Toxaphene-1

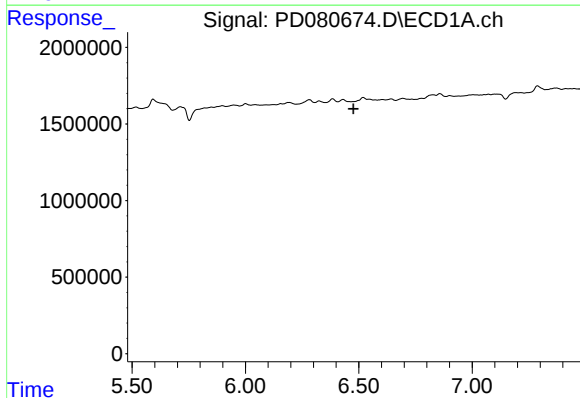
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM5



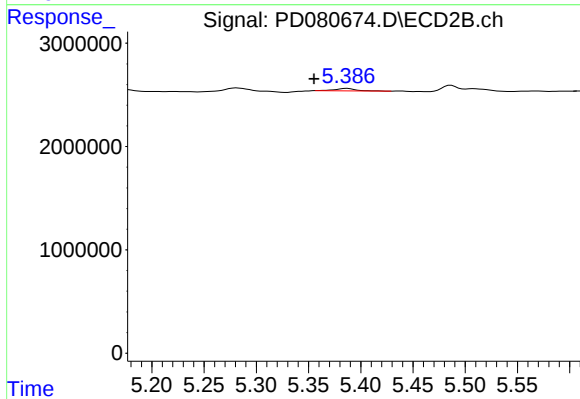
#22 Toxaphene-1

R.T.: 5.092 min
Delta R.T.: 0.061 min
Response: 328596
Conc: 19.27 ng/ml



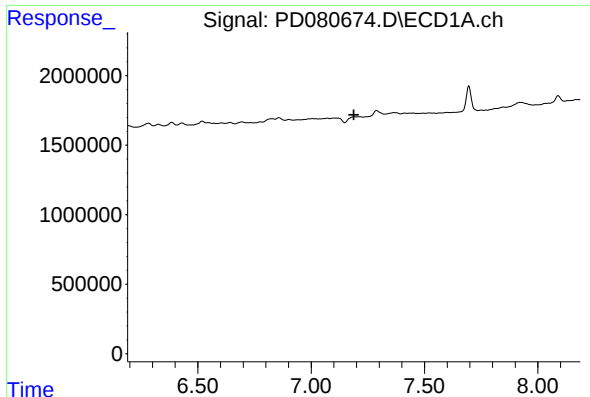
#23 Toxaphene-2

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



#23 Toxaphene-2

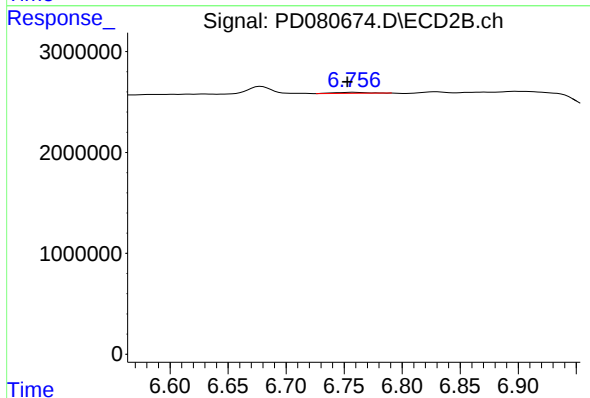
R.T.: 5.387 min
Delta R.T.: 0.031 min
Response: 331446
Conc: 19.33 ng/ml



#25 Toxaphene-4

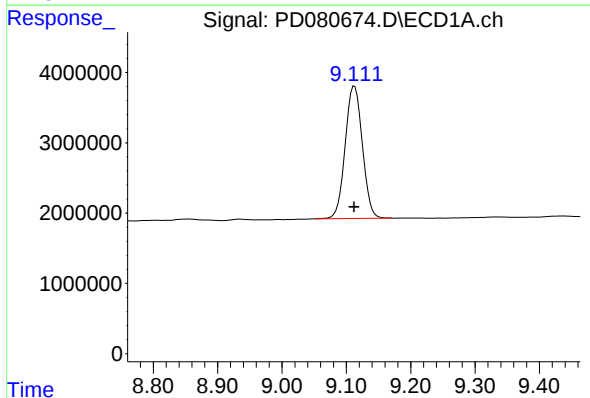
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM5



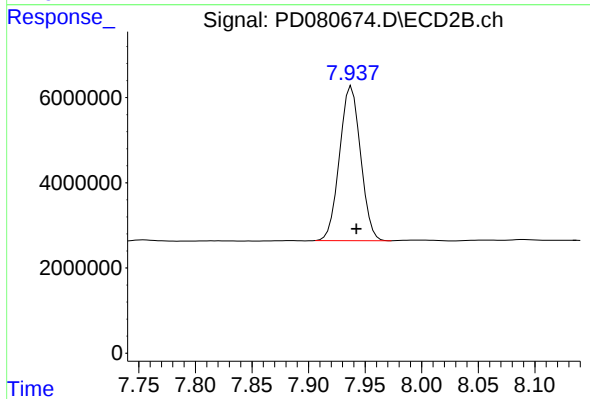
#25 Toxaphene-4

R.T.: 6.758 min
Delta R.T.: 0.005 min
Response: 211087
Conc: 2.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 34971022
Conc: 21.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 46942187
Conc: 19.56 ng/ml