

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122823\
 Data File : PD080560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 12:56
 Operator : AR\AJ
 Sample : 06022-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSL2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:40:23 2023
 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

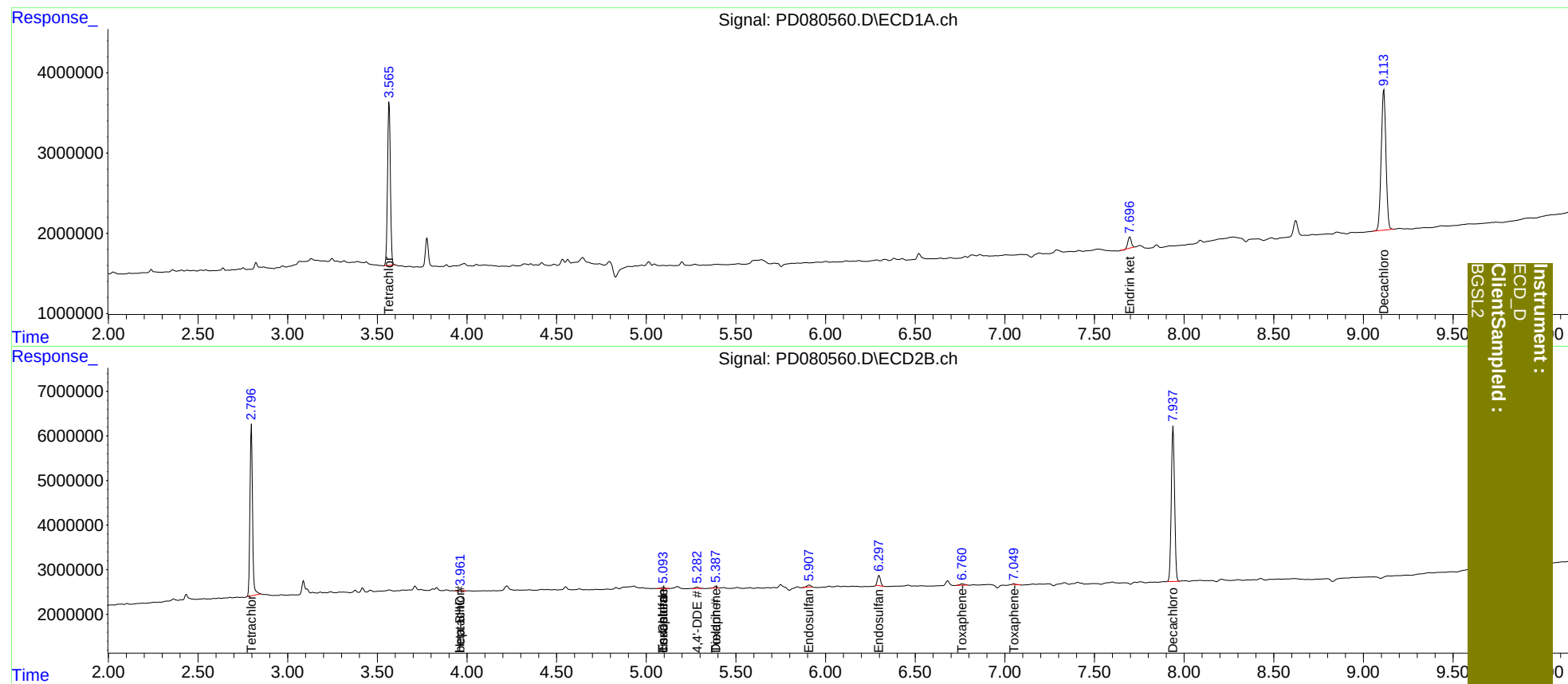
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	22354331	38292266	17.508	17.221
27)	SA Decachlor...	9.114	7.939	32068171	44314770	19.946	18.463
Target Compounds							
2)	A alpha-BHC	0.000	3.291	0	53238	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.644	0	134124	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	405983	N.D.	0.127
5)	MB Aldrin	0.000	4.280f	0	60613	N.D.	<MDL
6)	B beta-BHC	0.000	3.963f	0	405983	N.D.	0.236
9)	A Endosulfan I	0.000	5.095	0	397635	N.D.	0.145
11)	B cis-Chlor...	0.000	5.095	0	397635	N.D.	0.118
12)	B 4,4'-DDE	0.000	5.283	0	451291	N.D.	0.144
13)	MA Dieldrin	0.000	5.388	0	507773	N.D.	0.169
15)	B Endosulfa...	0.000	5.909f	0	735831	N.D.	0.254
17)	MA 4,4'-DDT	0.000	6.069	0	176873	N.D.	<MDL
18)	B Endrin al...	0.000	6.069f	0	176873	N.D.	<MDL
19)	B Endosulfa...	0.000	6.298f	0	2727694	N.D.	0.972
21)	B Endrin ke...	7.697	0.000	1901274	0	0.977	N.D. #
22)	Toxaphene-1	0.000	5.095f	0	397635	N.D.	23.324
23)	Toxaphene-2	0.000	5.388	0	507773	N.D.	29.609
25)	Toxaphene-4	0.000	6.762	0	552384	N.D.	6.558
26)	Toxaphene-5	0.000	7.050	0	155464	N.D.	4.382

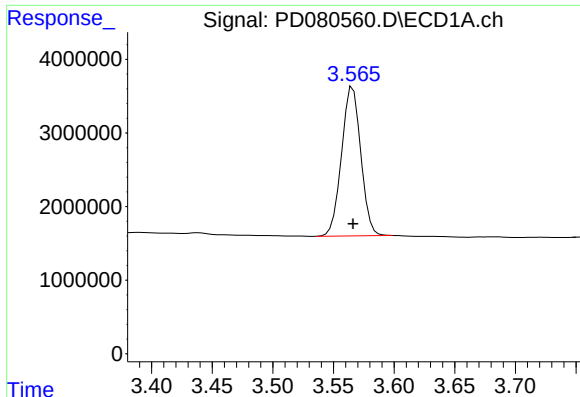
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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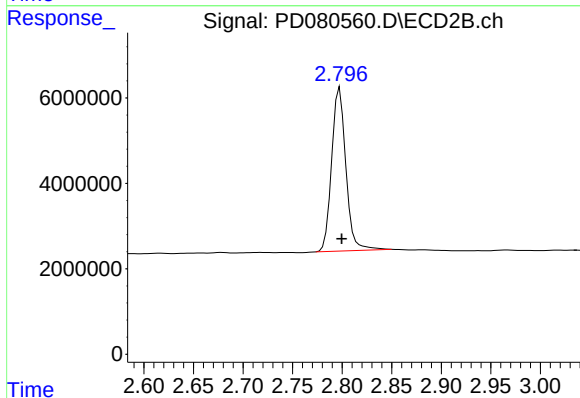




#1 Tetrachloro-m-xylene

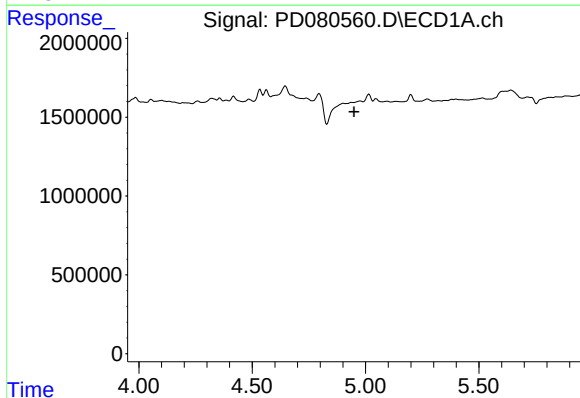
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 22354331
Conc: 17.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSL2



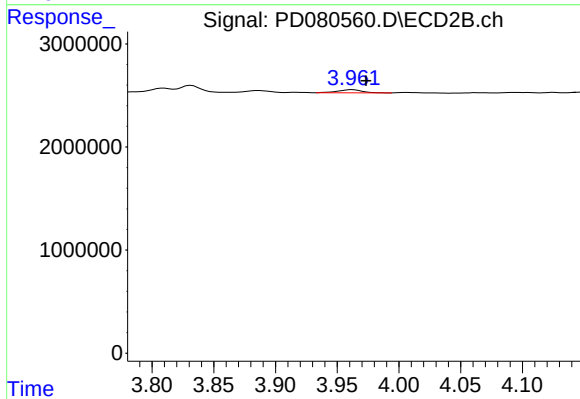
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 38292266
Conc: 17.22 ng/ml



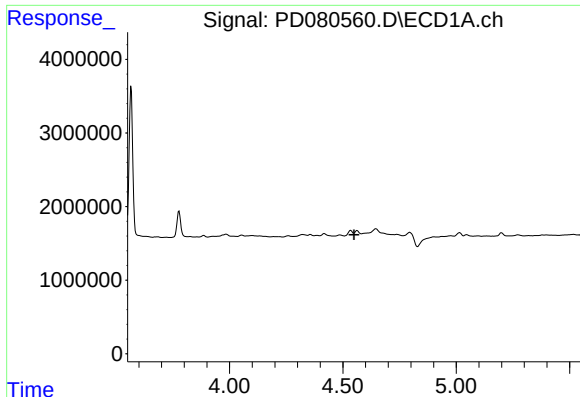
#4 Heptachlor

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



#4 Heptachlor

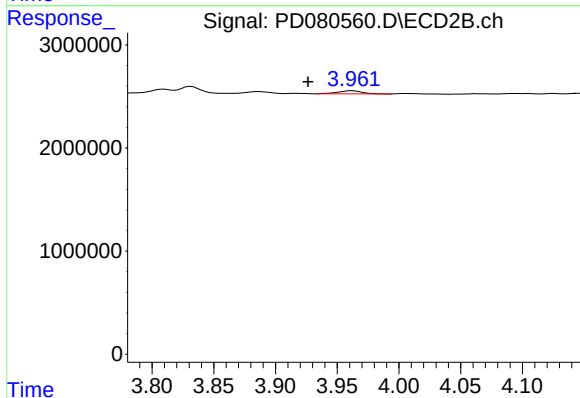
R.T.: 3.963 min
Delta R.T.: -0.011 min
Response: 405983
Conc: 0.13 ng/ml



#6 beta-BHC

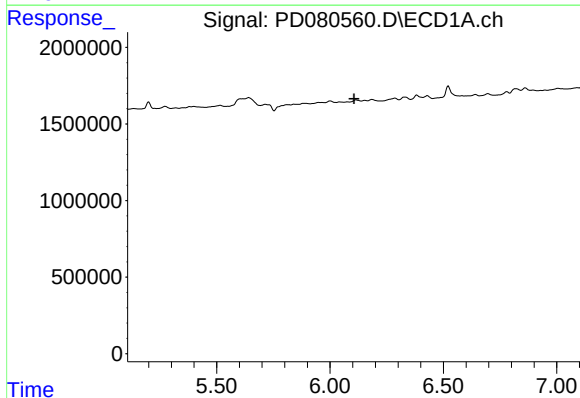
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSL2



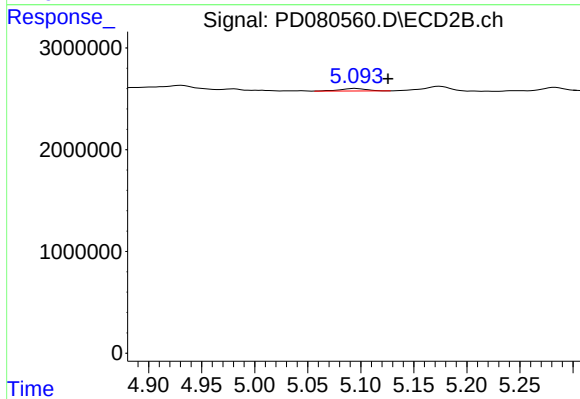
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.036 min
Response: 405983
Conc: 0.24 ng/ml



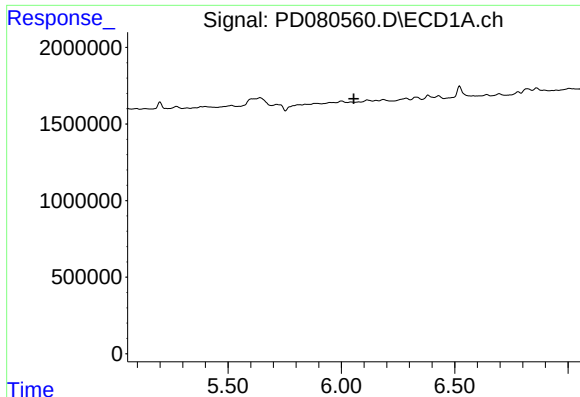
#9 Endosulfan I

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



#9 Endosulfan I

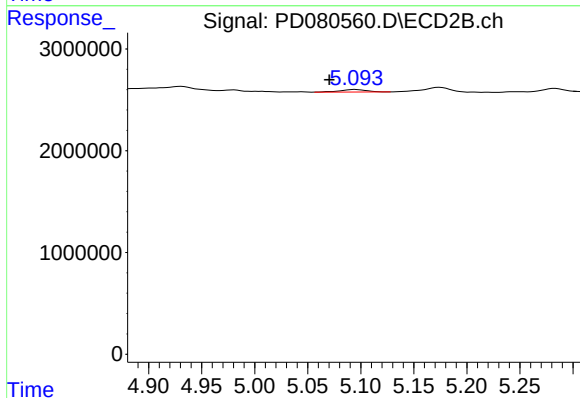
R.T.: 5.095 min
Delta R.T.: -0.031 min
Response: 397635
Conc: 0.15 ng/ml



#11 cis-Chlordane

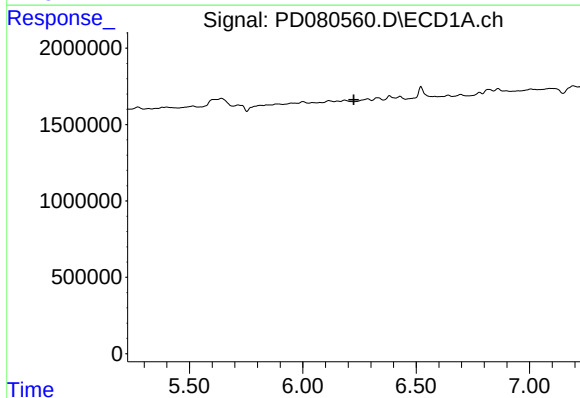
R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSL2



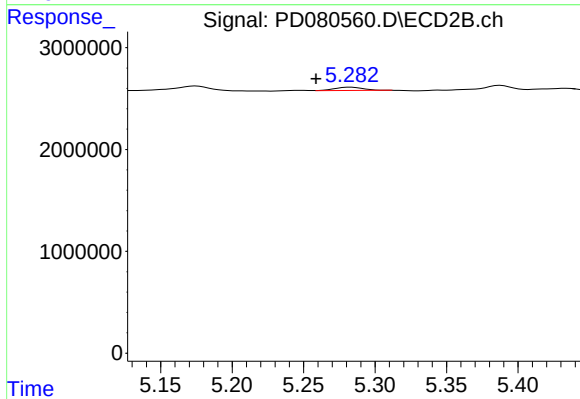
#11 cis-Chlordane

R.T.: 5.095 min
Delta R.T.: 0.024 min
Response: 397635
Conc: 0.12 ng/ml



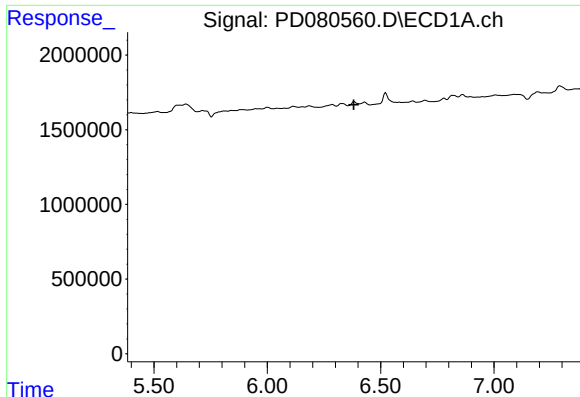
#12 4,4'-DDE

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



#12 4,4'-DDE

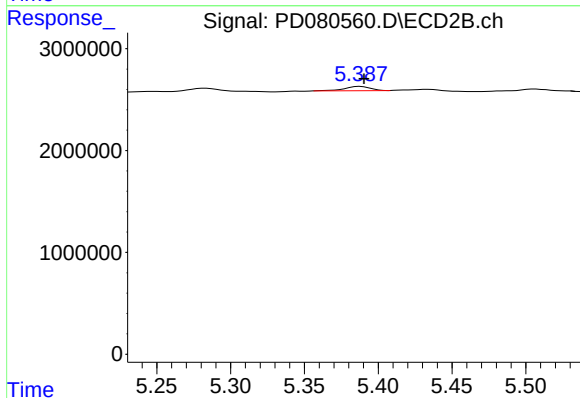
R.T.: 5.283 min
Delta R.T.: 0.024 min
Response: 451291
Conc: 0.14 ng/ml



#13 Dieldrin

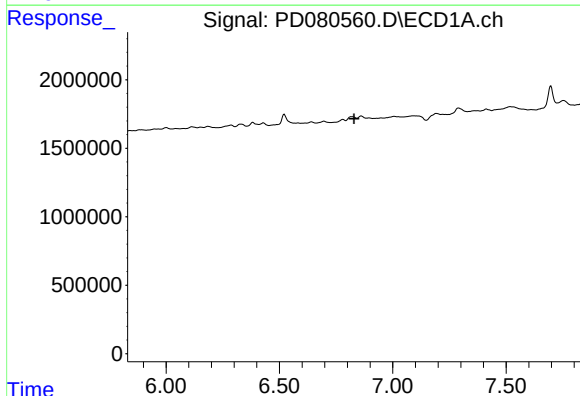
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSL2



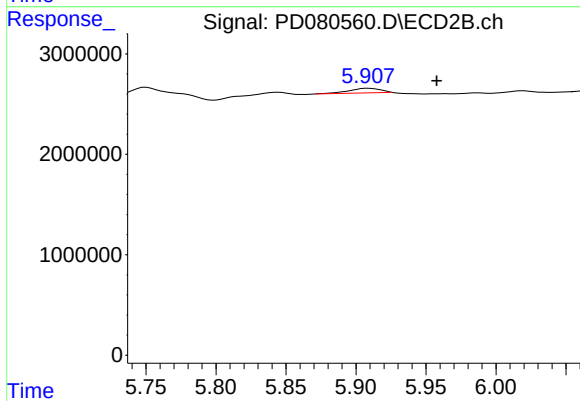
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 507773
Conc: 0.17 ng/ml



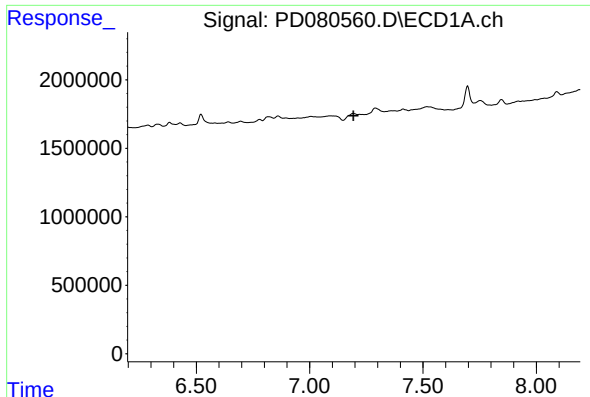
#15 Endosulfan II

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



#15 Endosulfan II

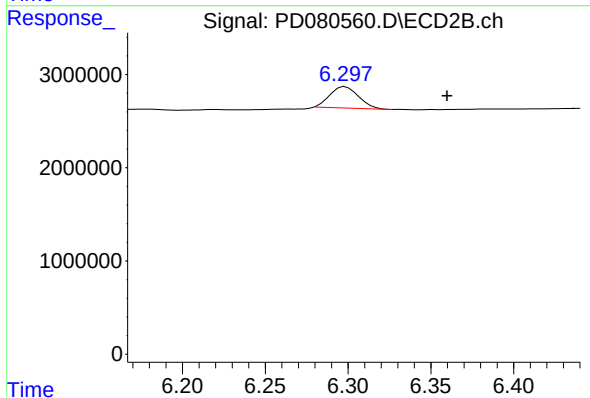
R.T.: 5.909 min
Delta R.T.: -0.049 min
Response: 735831
Conc: 0.25 ng/ml



#19 Endosulfan Sulfate

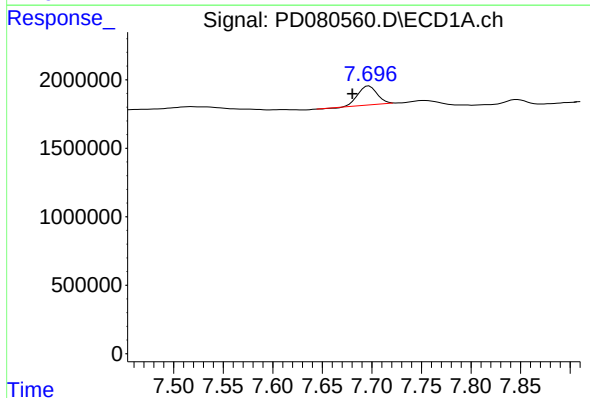
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSL2



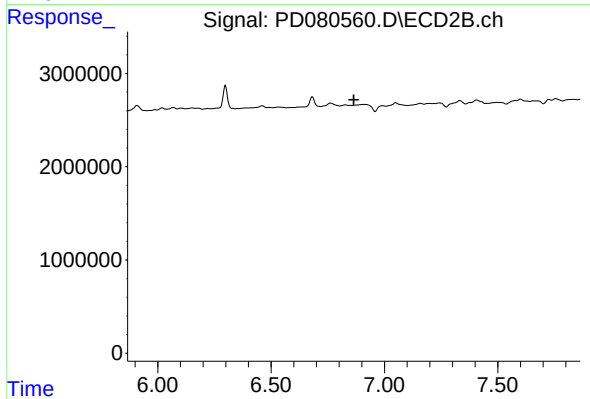
#19 Endosulfan Sulfate

R.T.: 6.298 min
Delta R.T.: -0.061 min
Response: 2727694
Conc: 0.97 ng/ml



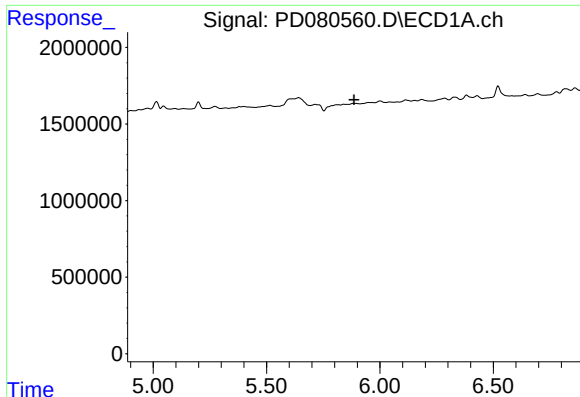
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.017 min
Response: 1901274
Conc: 0.98 ng/ml



#21 Endrin ketone

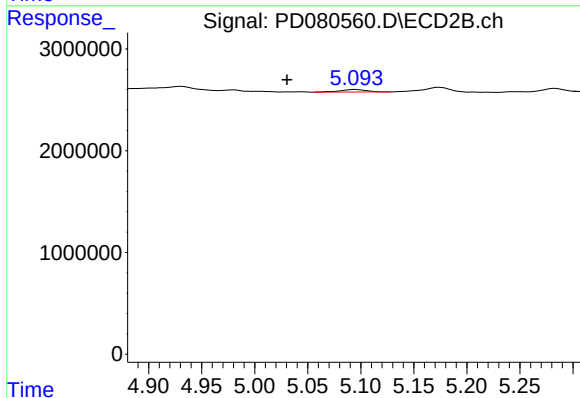
R.T.: 0.000 min
Exp R.T.: 6.865 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

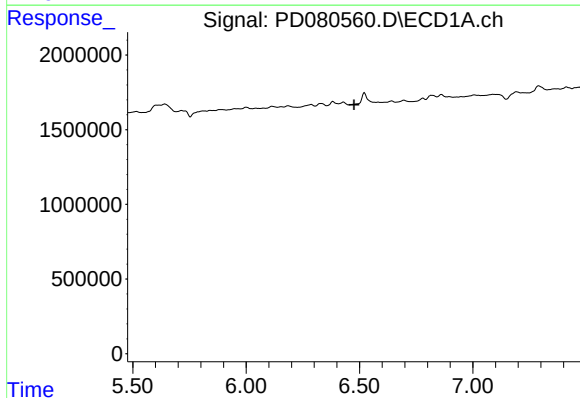
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSL2



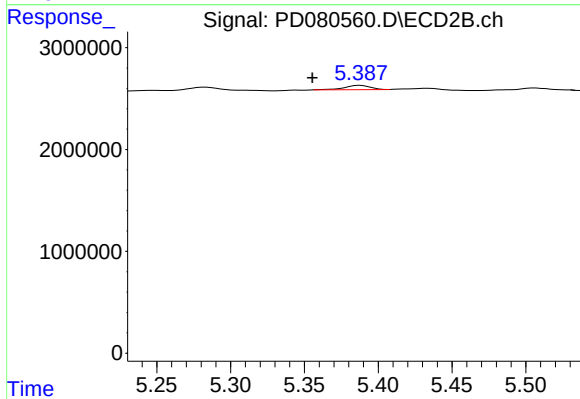
#22 Toxaphene-1

R.T.: 5.095 min
Delta R.T.: 0.064 min
Response: 397635
Conc: 23.32 ng/ml



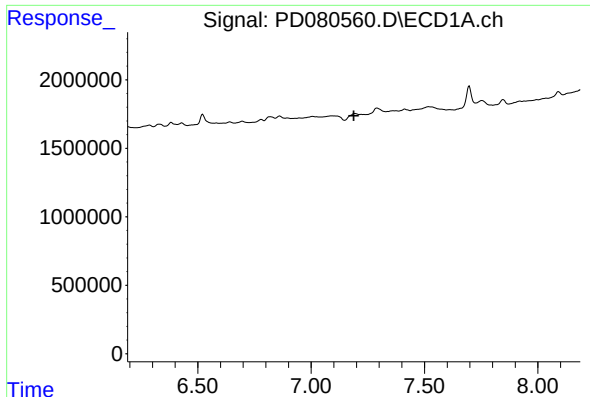
#23 Toxaphene-2

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



#23 Toxaphene-2

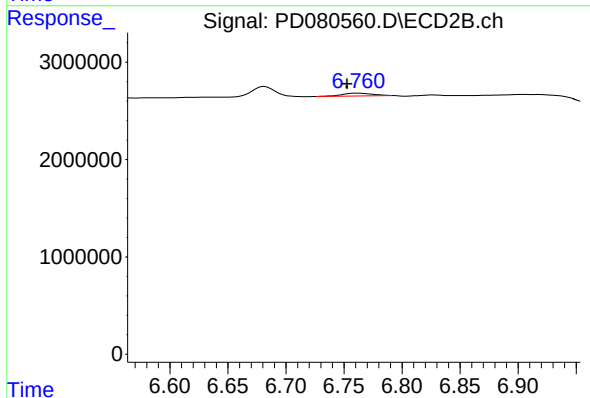
R.T.: 5.388 min
Delta R.T.: 0.032 min
Response: 507773
Conc: 29.61 ng/ml



#25 Toxaphene-4

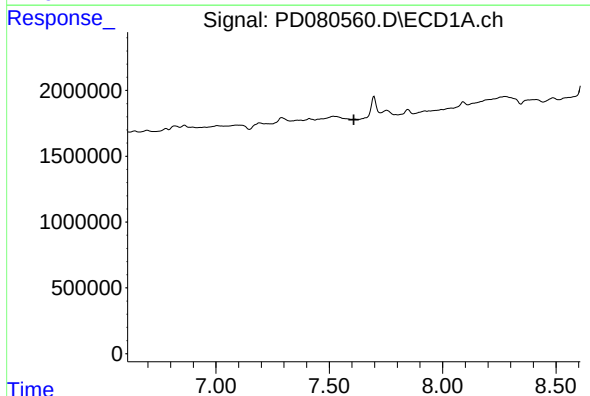
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSL2



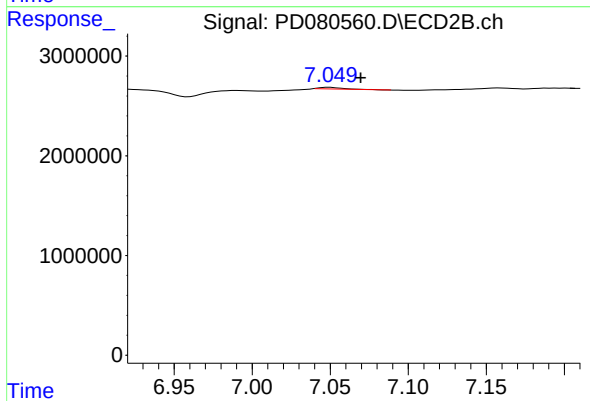
#25 Toxaphene-4

R.T.: 6.762 min
Delta R.T.: 0.010 min
Response: 552384
Conc: 6.56 ng/ml



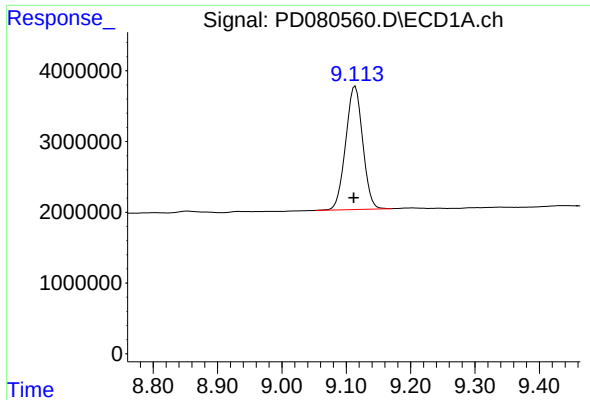
#26 Toxaphene-5

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



#26 Toxaphene-5

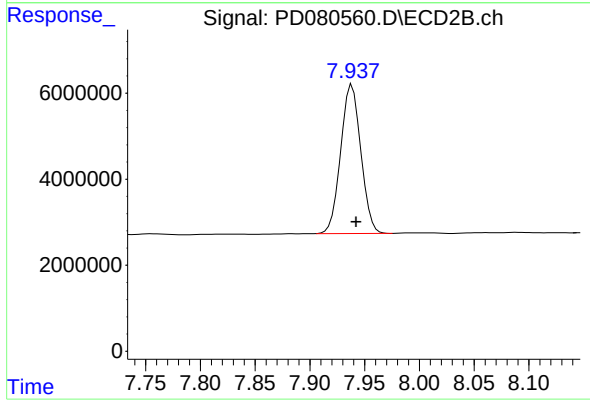
R.T.: 7.050 min
Delta R.T.: -0.019 min
Response: 155464
Conc: 4.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.002 min
Response: 32068171
Conc: 19.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGS2



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.004 min
Response: 44314770
Conc: 18.46 ng/ml