

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010324\
 Data File : PD080672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 17:29
 Operator : AR\AJ
 Sample : 05984-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSM3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 21:42:23 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

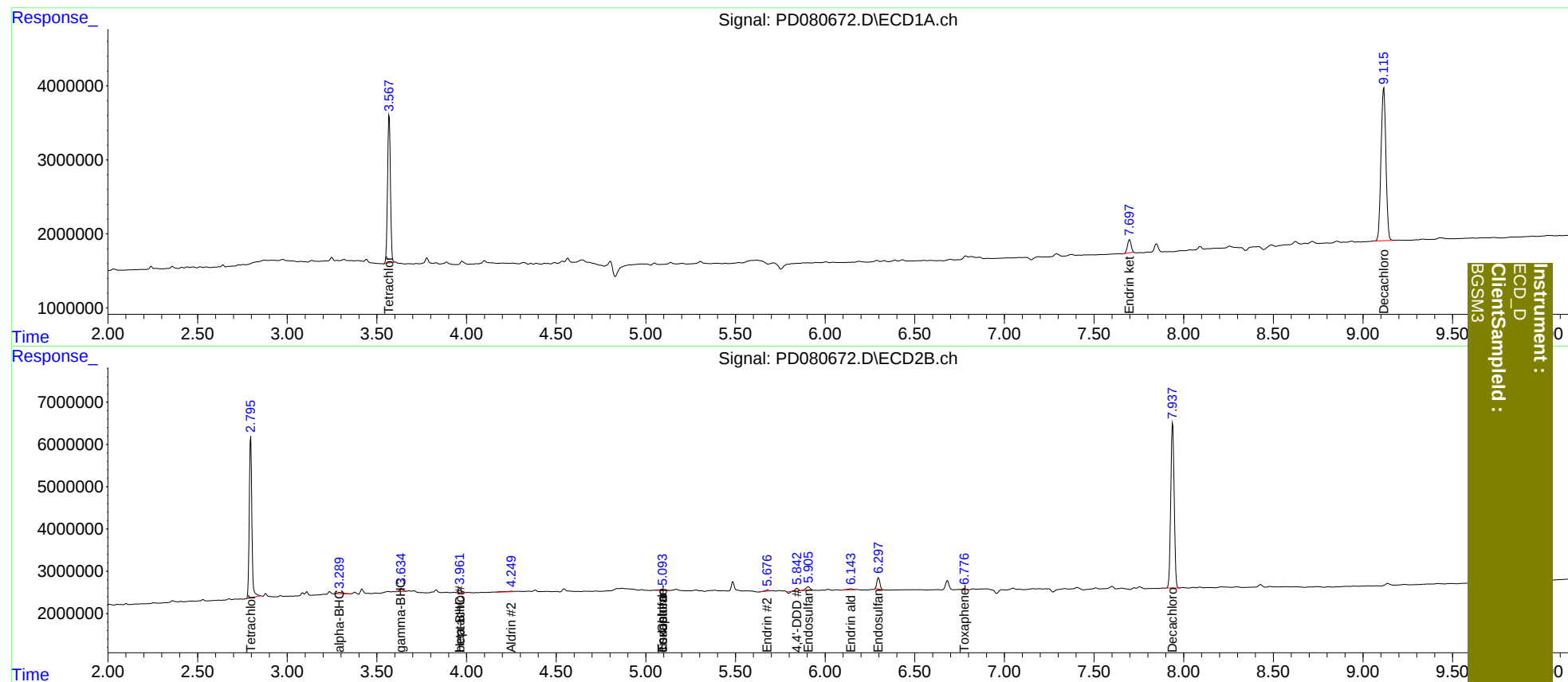
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.796	22177870	38169022	17.370	17.166
27)	SA Decachlor...	9.116	7.939	38982654	51942051	24.247	21.640
Target Compounds							
2)	A alpha-BHC	0.000	3.291	0	649224	N.D.	0.190
3)	MA gamma-BHC...	0.000	3.636	0	935171	N.D.	0.291
4)	MA Heptachlor	0.000	3.963	0	1115836	N.D.	0.348
5)	MB Aldrin	0.000	4.250	0	440597	N.D.	0.125
6)	B beta-BHC	0.000	3.963f	0	1115836	N.D.	0.650
9)	A Endosulfan I	0.000	5.094	0	474468	N.D.	0.173
11)	B cis-Chlor...	0.000	5.094	0	474468	N.D.	0.141
12)	B 4,4'-DDE	0.000	5.281	0	266553	N.D.	<MDL
14)	MA Endrin	0.000	5.679	0	378049	N.D.	0.144
15)	B Endosulfa...	0.000	5.907f	0	1276814	N.D.	0.440
16)	A 4,4'-DDD	0.000	5.844	0	539294	N.D.	0.235
18)	B Endrin al...	0.000	6.144	0	498290	N.D.	0.216
19)	B Endosulfa...	0.000	6.298f	0	3143940	N.D.	1.121
21)	B Endrin ke...	7.698	0.000	2521242	0	1.296	N.D. #
22)	Toxaphene-1	0.000	5.094f	0	474468	N.D.	27.830
25)	Toxaphene-4	0.000	6.777	0	286068	N.D.	3.396

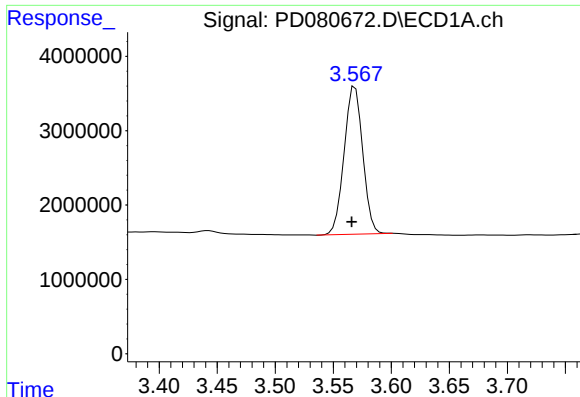
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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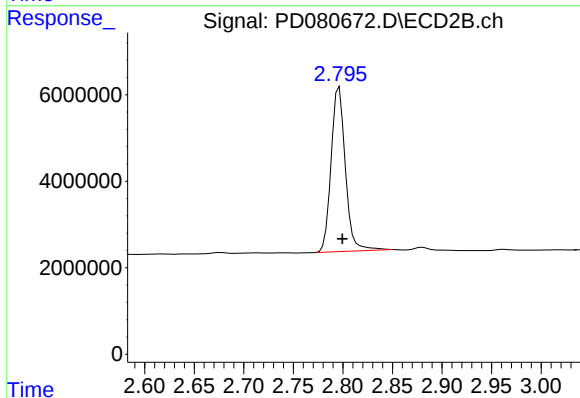




#1 Tetrachloro-m-xylene

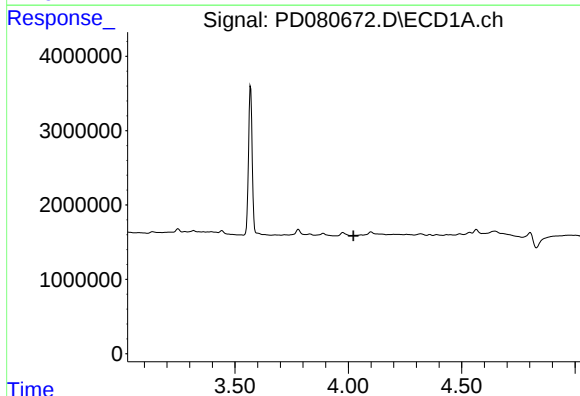
R.T.: 3.569 min
Delta R.T.: 0.003 min
Response: 22177870
Conc: 17.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSM3



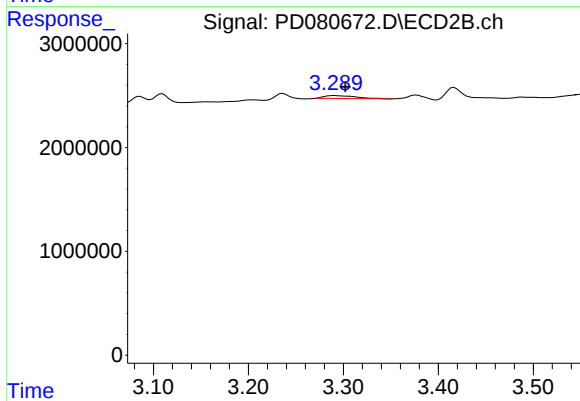
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: -0.003 min
Response: 38169022
Conc: 17.17 ng/ml



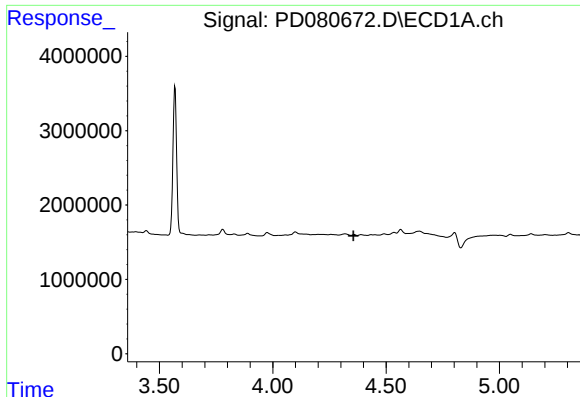
#2 alpha-BHC

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



#2 alpha-BHC

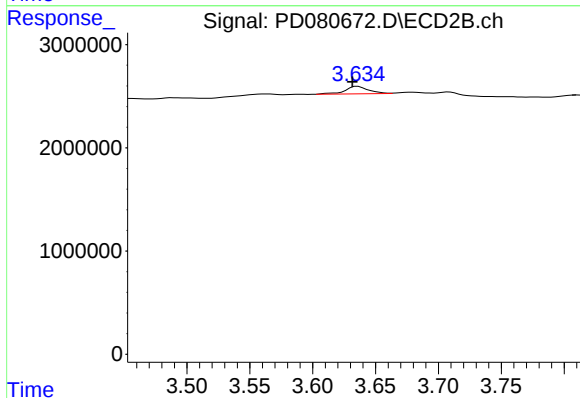
R.T.: 3.291 min
Delta R.T.: -0.012 min
Response: 649224
Conc: 0.19 ng/ml



#3 gamma-BHC (Lindane)

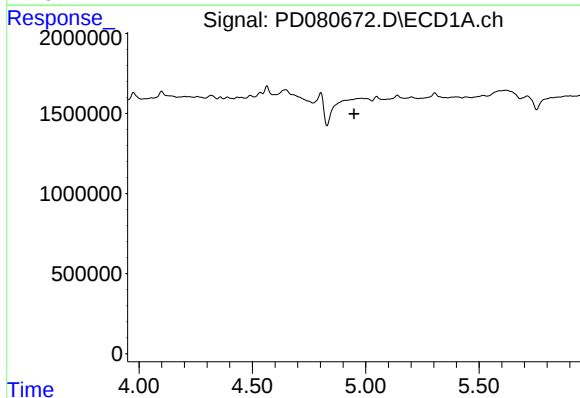
R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM3



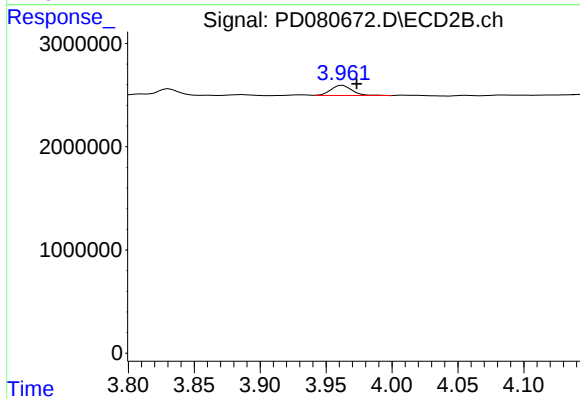
#3 gamma-BHC (Lindane)

R.T.: 3.636 min
Delta R.T.: 0.004 min
Response: 935171
Conc: 0.29 ng/ml



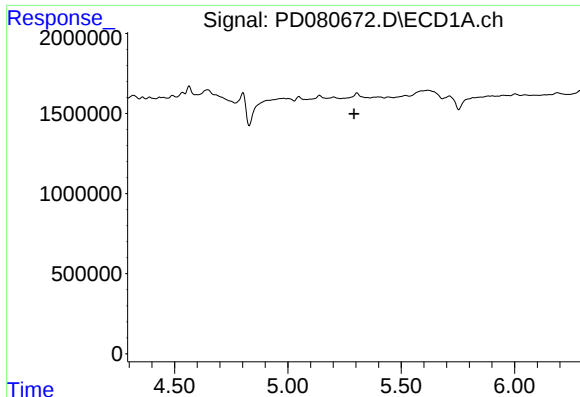
#4 Heptachlor

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



#4 Heptachlor

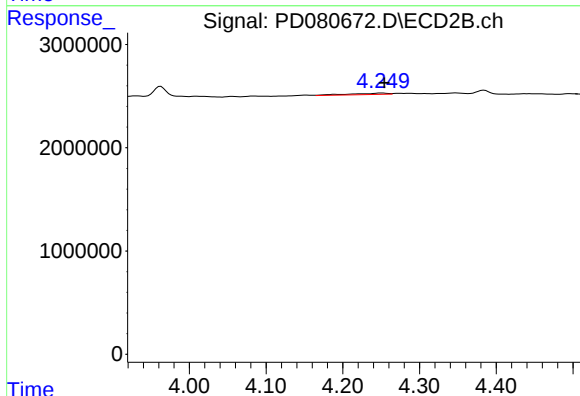
R.T.: 3.963 min
Delta R.T.: -0.011 min
Response: 1115836
Conc: 0.35 ng/ml



#5 Aldrin

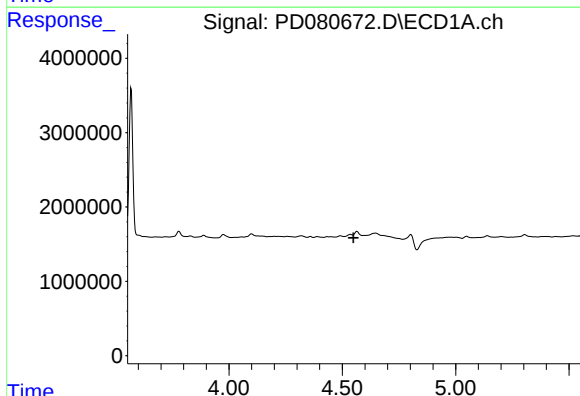
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM3



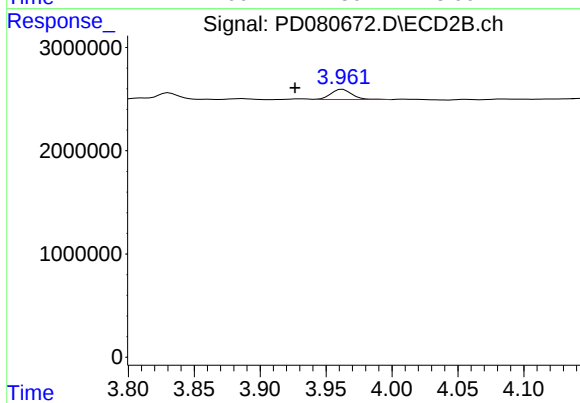
#5 Aldrin

R.T.: 4.250 min
Delta R.T.: -0.004 min
Response: 440597
Conc: 0.12 ng/ml



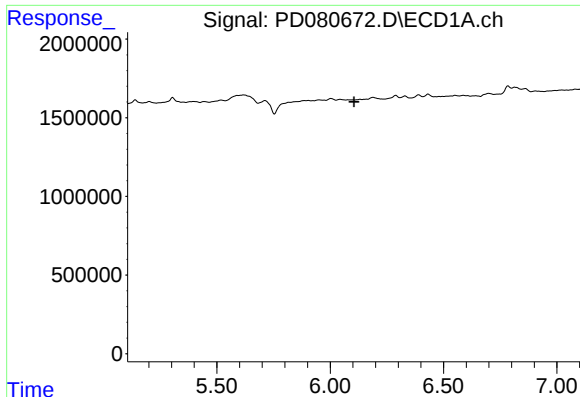
#6 beta-BHC

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



#6 beta-BHC

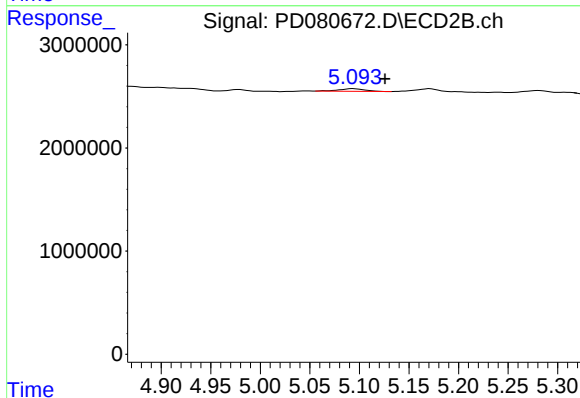
R.T.: 3.963 min
Delta R.T.: 0.036 min
Response: 1115836
Conc: 0.65 ng/ml



#9 Endosulfan I

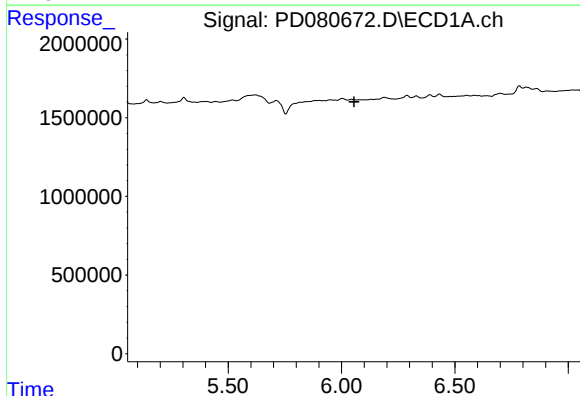
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM3



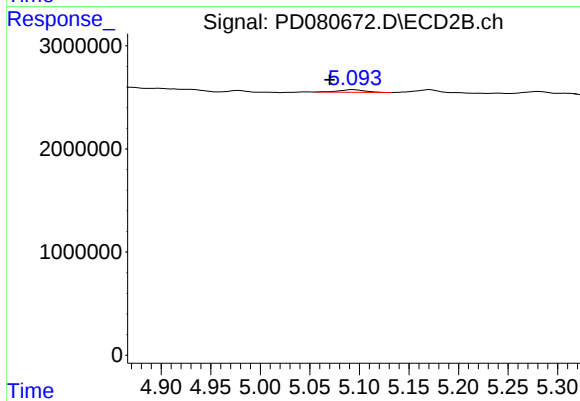
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.032 min
Response: 474468
Conc: 0.17 ng/ml



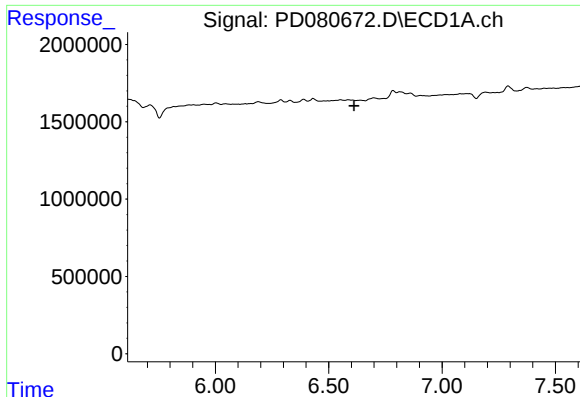
#11 cis-Chlordane

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



#11 cis-Chlordane

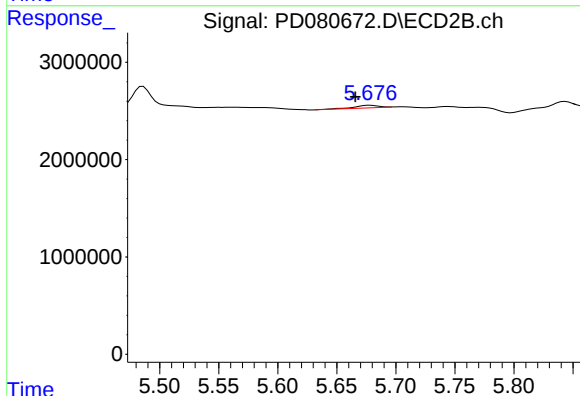
R.T.: 5.094 min
Delta R.T.: 0.024 min
Response: 474468
Conc: 0.14 ng/ml



#14 Endrin

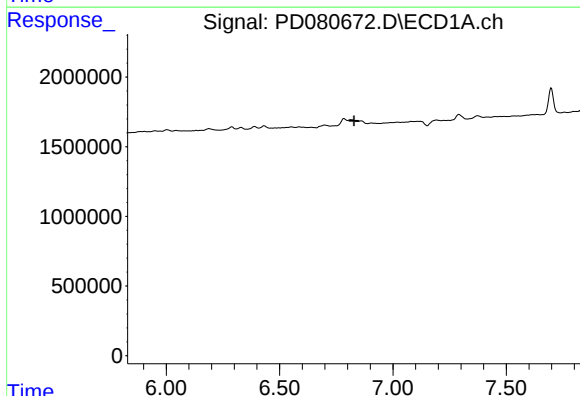
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM3



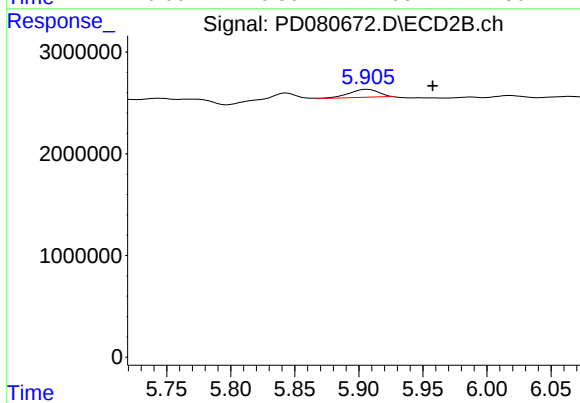
#14 Endrin

R.T.: 5.679 min
Delta R.T.: 0.013 min
Response: 378049
Conc: 0.14 ng/ml



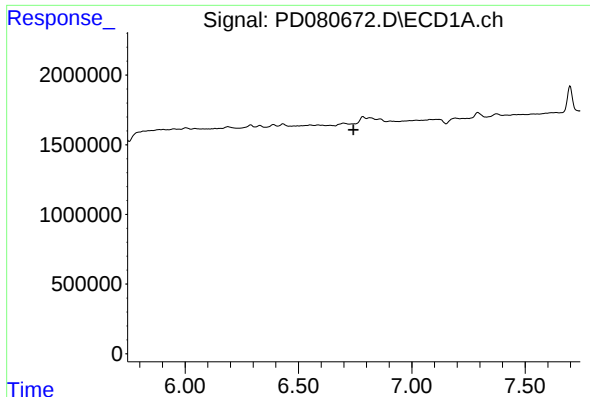
#15 Endosulfan II

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



#15 Endosulfan II

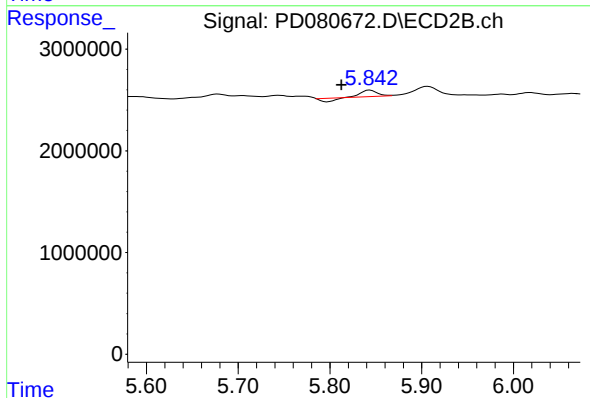
R.T.: 5.907 min
Delta R.T.: -0.051 min
Response: 1276814
Conc: 0.44 ng/ml



#16 4,4'-DDD

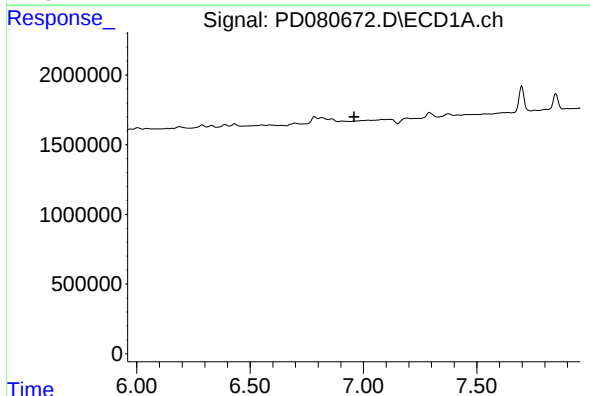
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM3



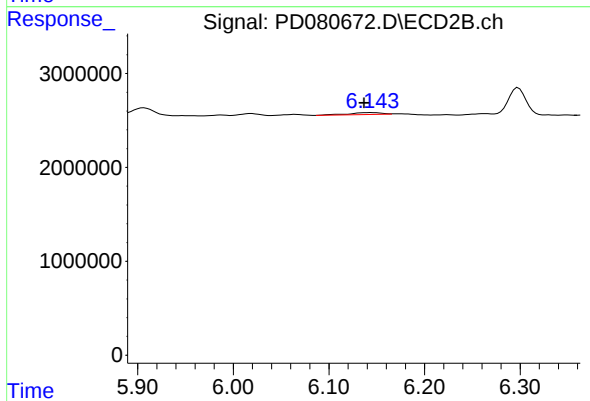
#16 4,4'-DDD

R.T.: 5.844 min
Delta R.T.: 0.031 min
Response: 539294
Conc: 0.23 ng/ml



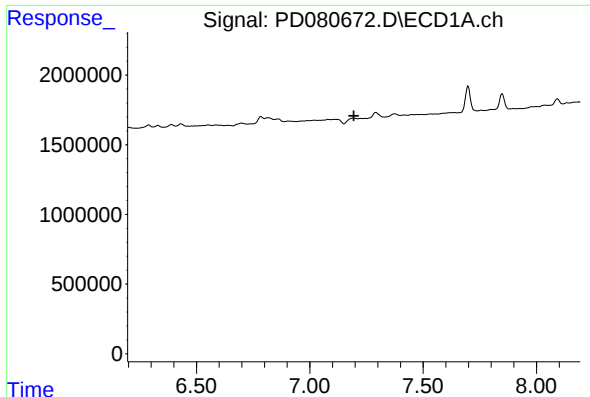
#18 Endrin aldehyde

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



#18 Endrin aldehyde

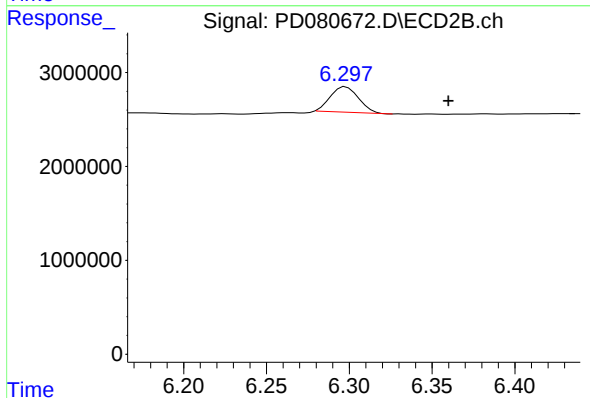
R.T.: 6.144 min
Delta R.T.: 0.007 min
Response: 498290
Conc: 0.22 ng/ml



#19 Endosulfan Sulfate

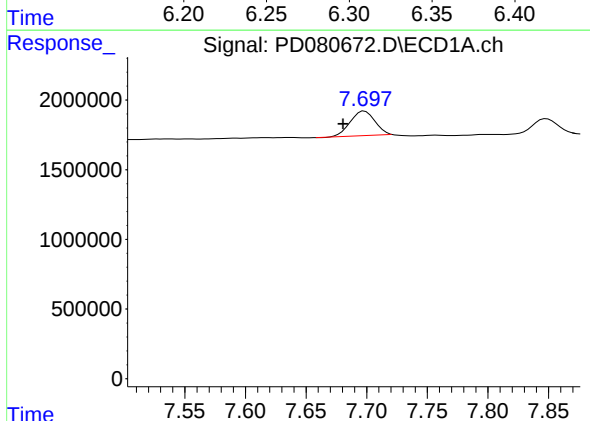
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM3



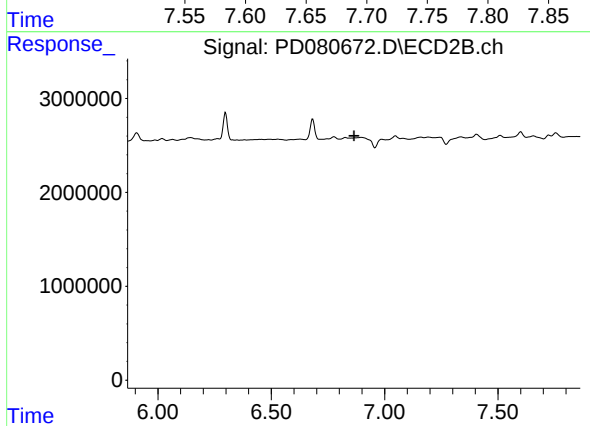
#19 Endosulfan Sulfate

R.T.: 6.298 min
Delta R.T.: -0.062 min
Response: 3143940
Conc: 1.12 ng/ml



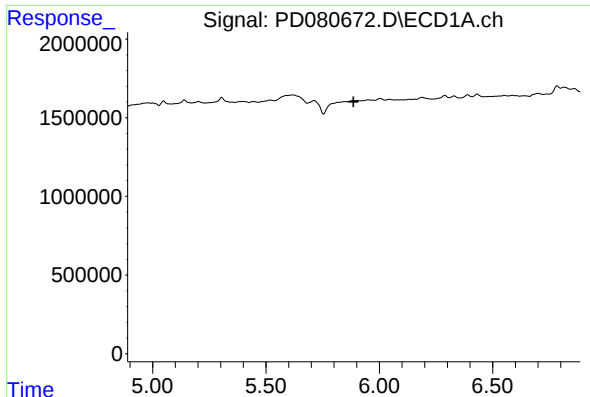
#21 Endrin ketone

R.T.: 7.698 min
Delta R.T.: 0.018 min
Response: 2521242
Conc: 1.30 ng/ml



#21 Endrin ketone

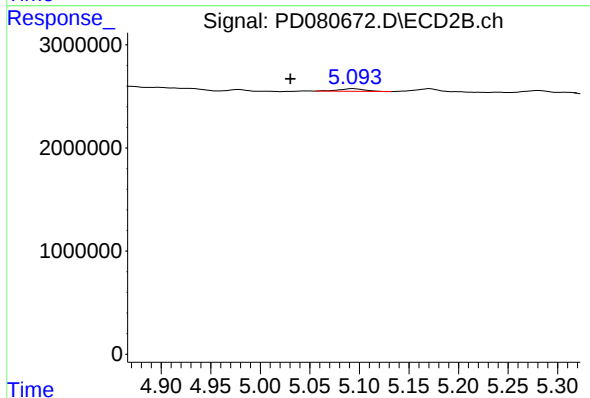
R.T.: 0.000 min
Exp R.T.: 6.865 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

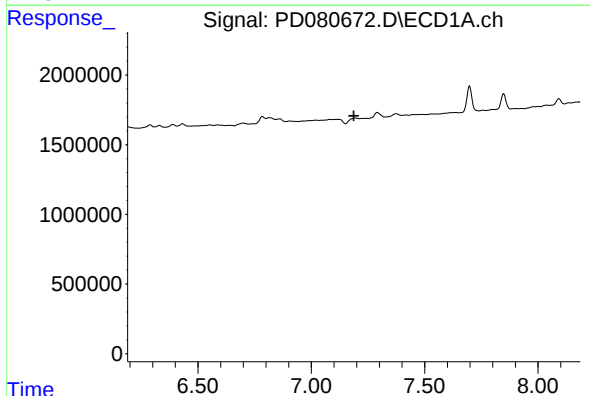
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM3



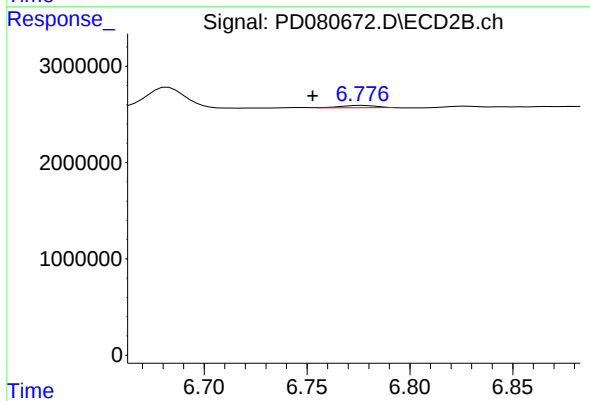
#22 Toxaphene-1

R.T.: 5.094 min
Delta R.T.: 0.064 min
Response: 474468
Conc: 27.83 ng/ml



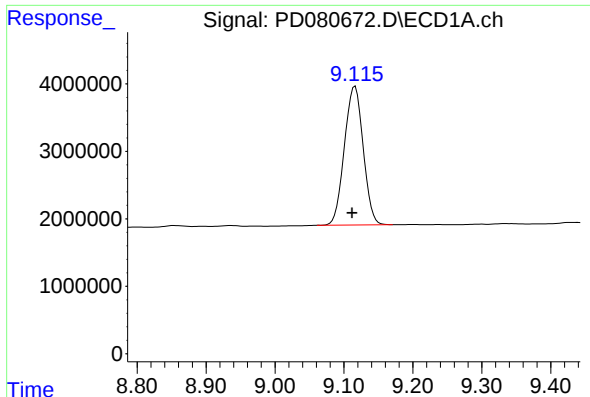
#25 Toxaphene-4

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



#25 Toxaphene-4

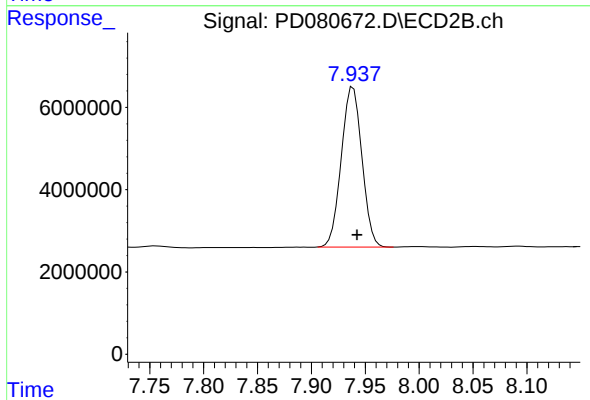
R.T.: 6.777 min
Delta R.T.: 0.024 min
Response: 286068
Conc: 3.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.004 min
Response: 38982654
Conc: 24.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSM3



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 51942051
Conc: 21.64 ng/ml