

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010224\
 Data File : PD080628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 13:48
 Operator : AR\AJ
 Sample : 05937-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSE2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 20:34:59 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

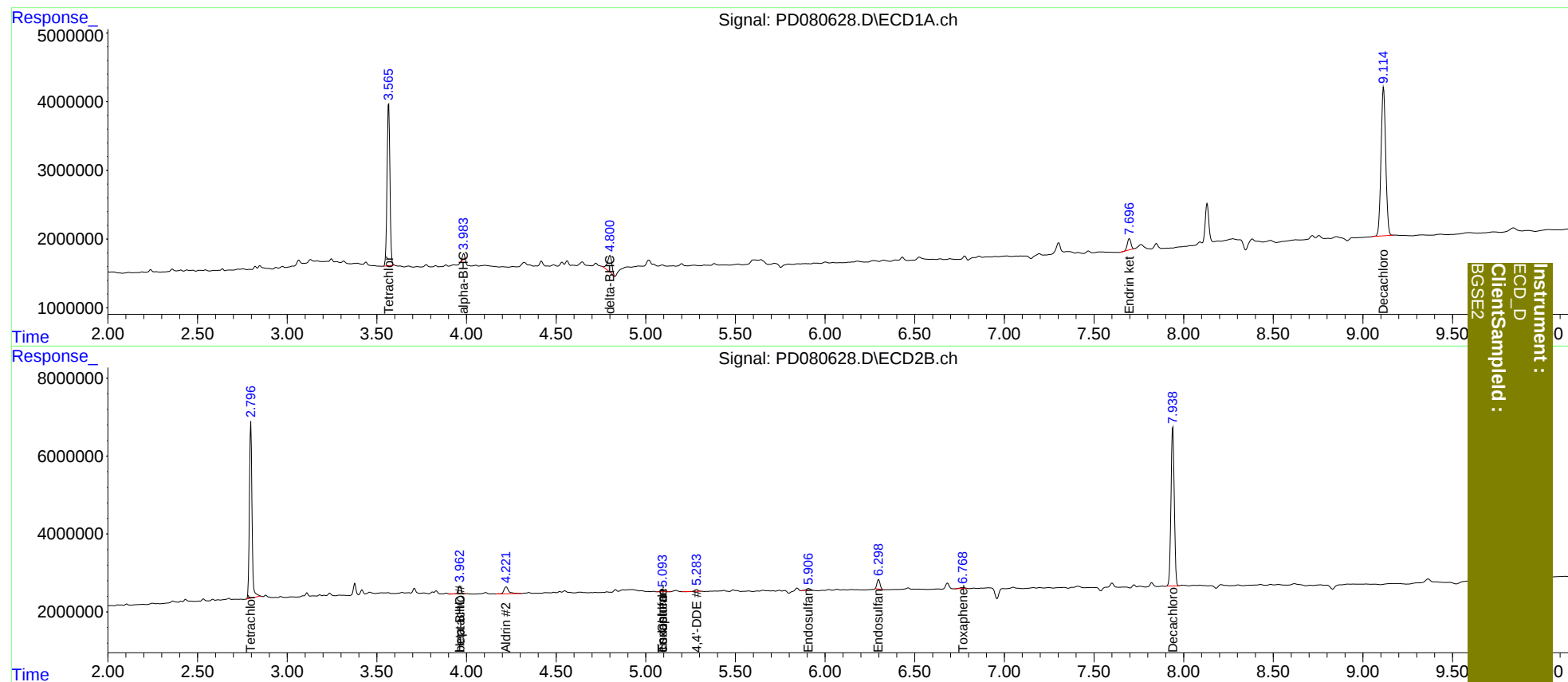
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.797	26268053	45076270	20.574	20.272
27)	SA Decachlor...	9.115	7.940	39139615	52136532	24.344	21.721
Target Compounds							
2)	A alpha-BHC	3.985f	3.292	695185	105326	0.337	<MDL #
3)	MA gamma-BHC...	0.000	3.641	0	291853	N.D.	<MDL
4)	MA Heptachlor	0.000	3.964	0	2087715	N.D.	0.652
5)	MB Aldrin	0.000	4.222f	0	3375992	N.D.	0.956
6)	B beta-BHC	0.000	3.964f	0	2087715	N.D.	1.216
7)	B delta-BHC	4.800	4.108f	4088724	259901	1.780	<MDL #
8)	B Heptachlo...	0.000	4.784	0	242327	N.D.	<MDL
9)	A Endosulfan I	0.000	5.094	0	462550	N.D.	0.169
11)	B cis-Chlor...	0.000	5.094	0	462550	N.D.	0.138
12)	B 4,4'-DDE	0.000	5.284	0	528102	N.D.	0.168
13)	MA Dieldrin	0.000	5.437f	0	154077	N.D.	<MDL
14)	MA Endrin	0.000	5.652	0	183791	N.D.	<MDL
15)	B Endosulfa...	0.000	5.908f	0	697191	N.D.	0.240
17)	MA 4,4'-DDT	0.000	6.069	0	203310	N.D.	<MDL
18)	B Endrin al...	0.000	6.069f	0	203310	N.D.	<MDL
19)	B Endosulfa...	0.000	6.299f	0	2906419	N.D.	1.036
21)	B Endrin ke...	7.698	0.000	2338421	0	1.202	N.D. #
22)	Toxaphene-1	0.000	5.094f	0	462550	N.D.	27.131
25)	Toxaphene-4	0.000	6.770	0	548169	N.D.	6.508

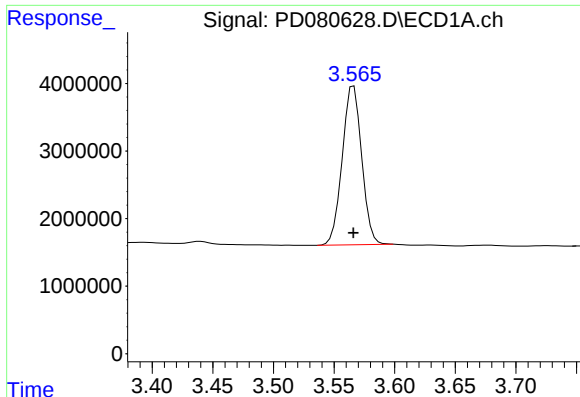
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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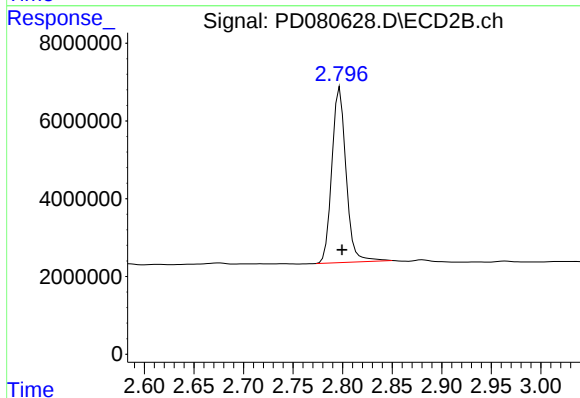




#1 Tetrachloro-m-xylene

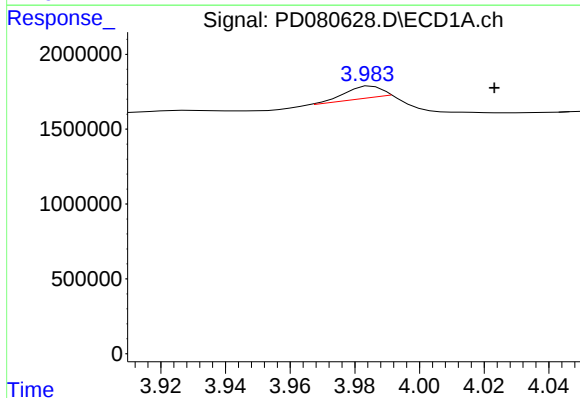
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 26268053
Conc: 20.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSE2



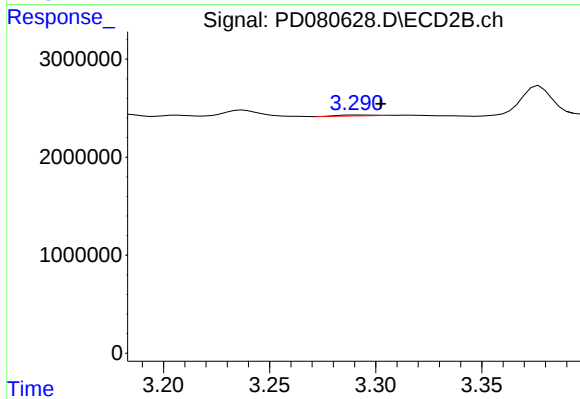
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.002 min
Response: 45076270
Conc: 20.27 ng/ml



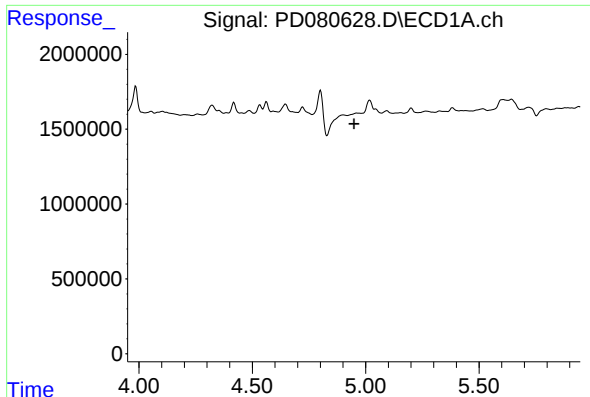
#2 alpha-BHC

R.T.: 3.985 min
Delta R.T.: -0.038 min
Response: 695185
Conc: 0.34 ng/ml



#2 alpha-BHC

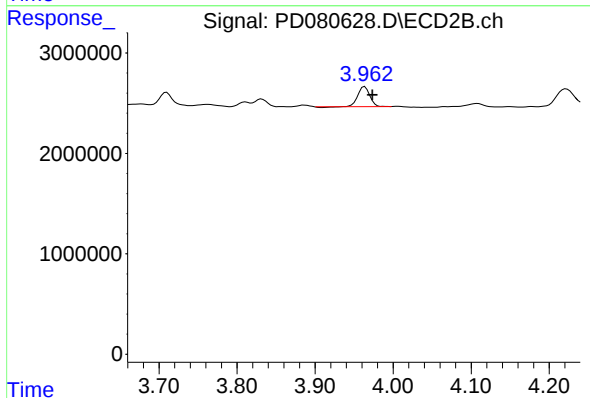
R.T.: 3.292 min
Delta R.T.: -0.010 min
Response: 105326
Conc: N.D.



#4 Heptachlor

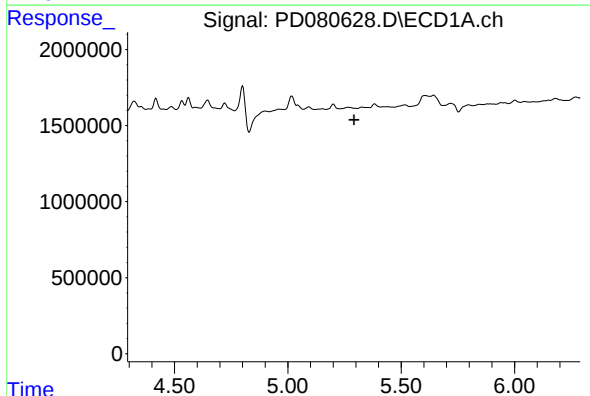
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSE2



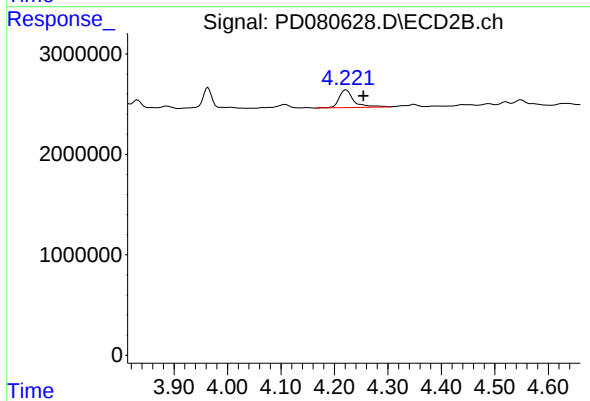
#4 Heptachlor

R.T.: 3.964 min
Delta R.T.: -0.010 min
Response: 2087715
Conc: 0.65 ng/ml



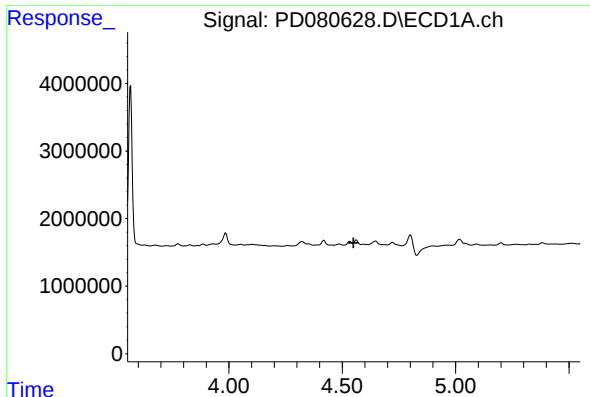
#5 Aldrin

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



#5 Aldrin

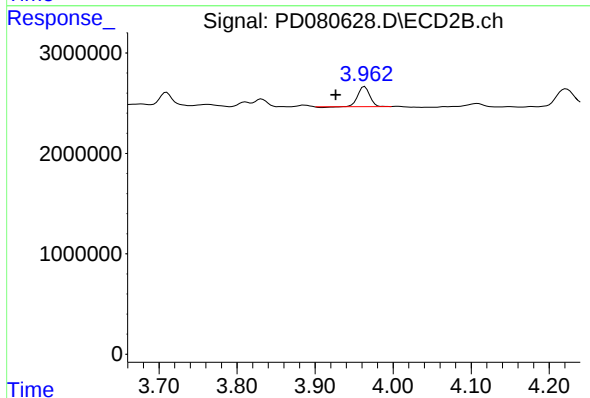
R.T.: 4.222 min
Delta R.T.: -0.032 min
Response: 3375992
Conc: 0.96 ng/ml



#6 beta-BHC

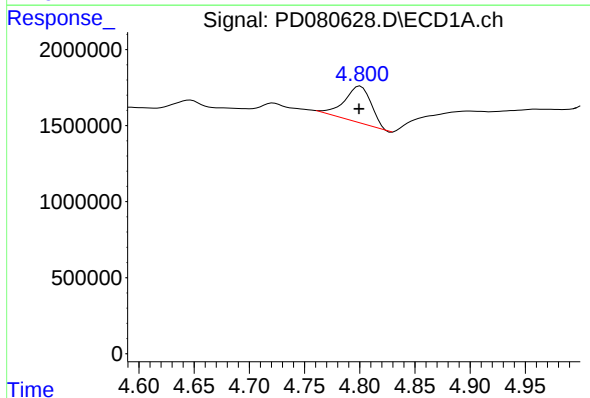
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSE2



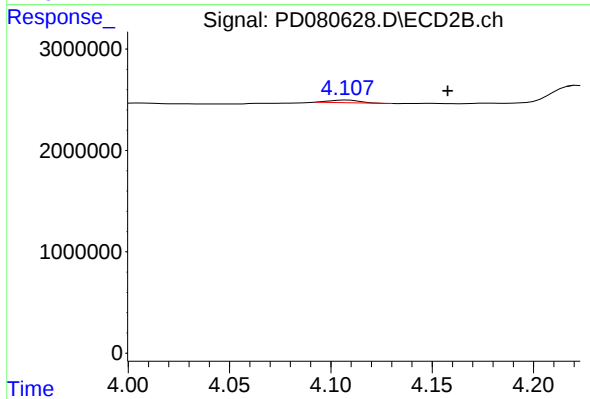
#6 beta-BHC

R.T.: 3.964 min
Delta R.T.: 0.037 min
Response: 2087715
Conc: 1.22 ng/ml



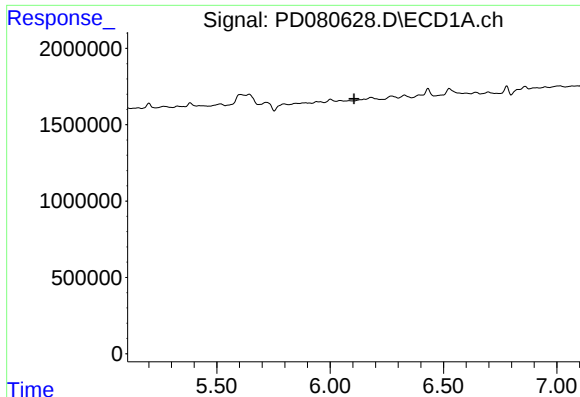
#7 delta-BHC

R.T.: 4.800 min
Delta R.T.: 0.001 min
Response: 4088724
Conc: 1.78 ng/ml



#7 delta-BHC

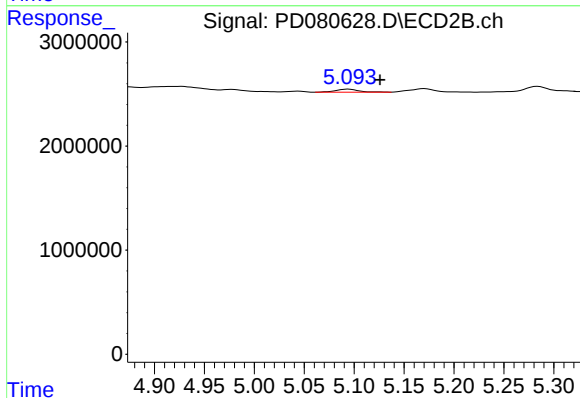
R.T.: 4.108 min
Delta R.T.: -0.050 min
Response: 259901
Conc: N.D.



#9 Endosulfan I

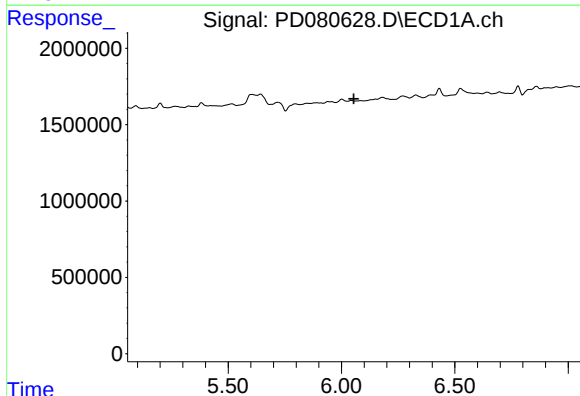
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSE2



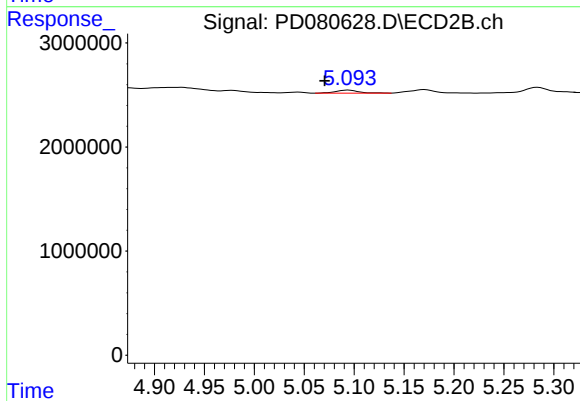
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.032 min
Response: 462550
Conc: 0.17 ng/ml



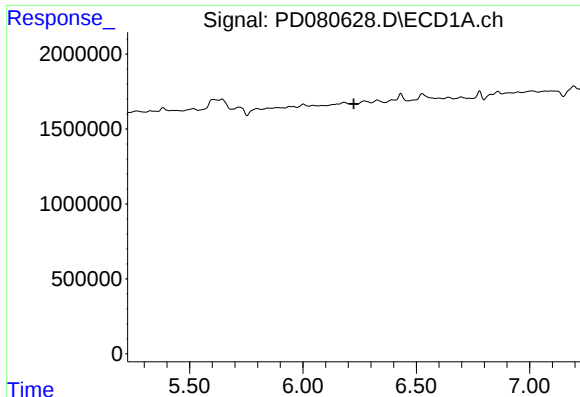
#11 cis-Chlordane

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



#11 cis-Chlordane

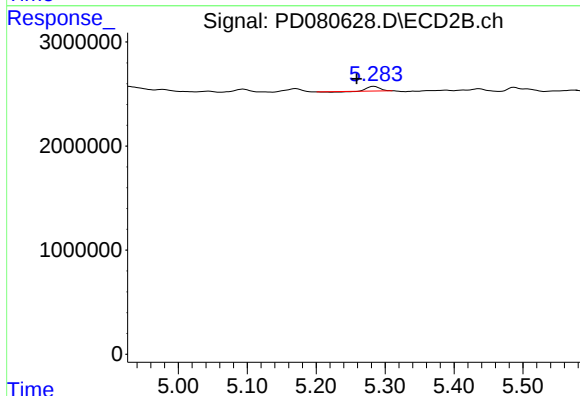
R.T.: 5.094 min
Delta R.T.: 0.024 min
Response: 462550
Conc: 0.14 ng/ml



#12 4,4'-DDE

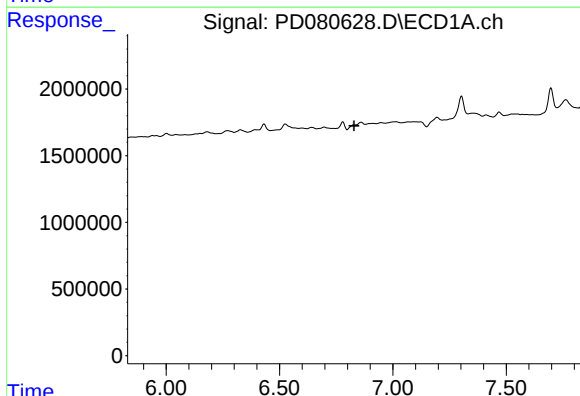
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSE2



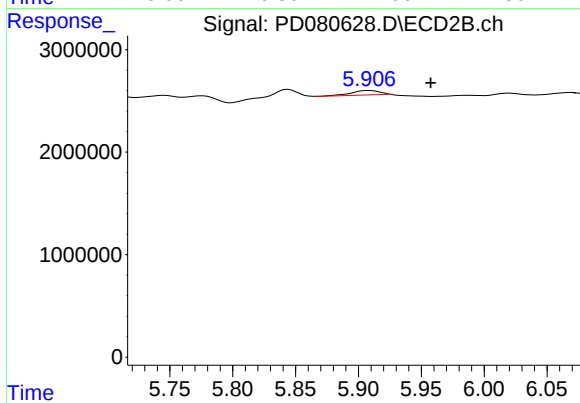
#12 4,4'-DDE

R.T.: 5.284 min
Delta R.T.: 0.025 min
Response: 528102
Conc: 0.17 ng/ml



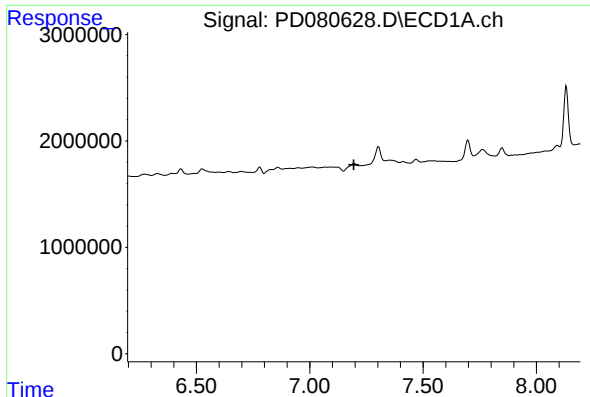
#15 Endosulfan II

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



#15 Endosulfan II

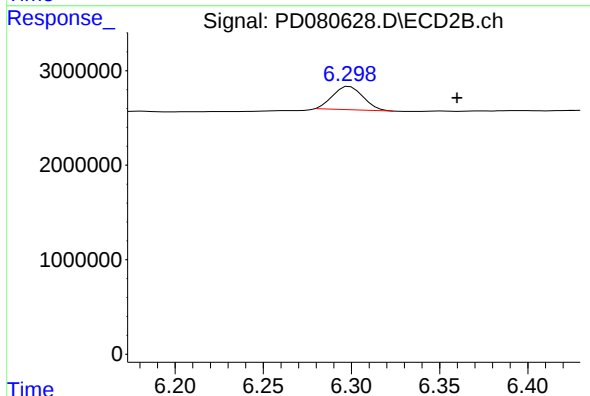
R.T.: 5.908 min
Delta R.T.: -0.049 min
Response: 697191
Conc: 0.24 ng/ml



#19 Endosulfan Sulfate

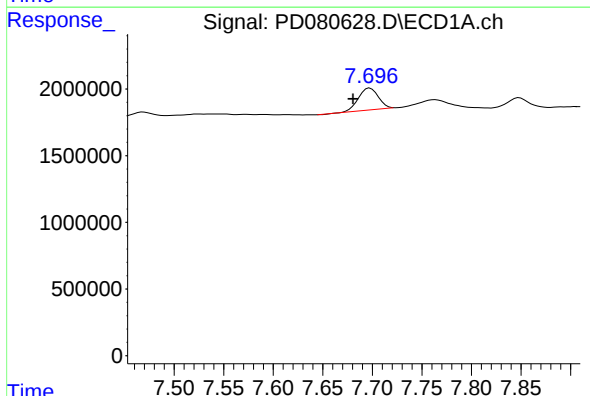
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSE2



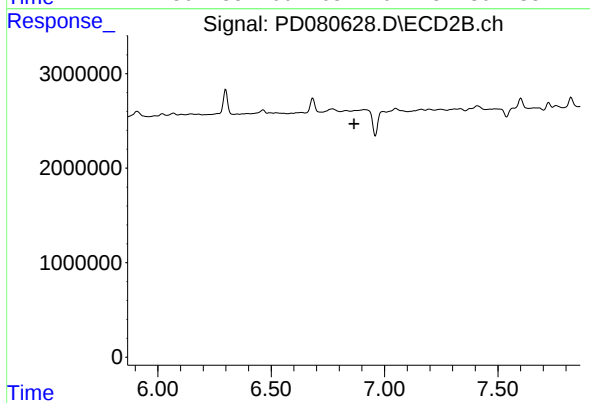
#19 Endosulfan Sulfate

R.T.: 6.299 min
Delta R.T.: -0.061 min
Response: 2906419
Conc: 1.04 ng/ml



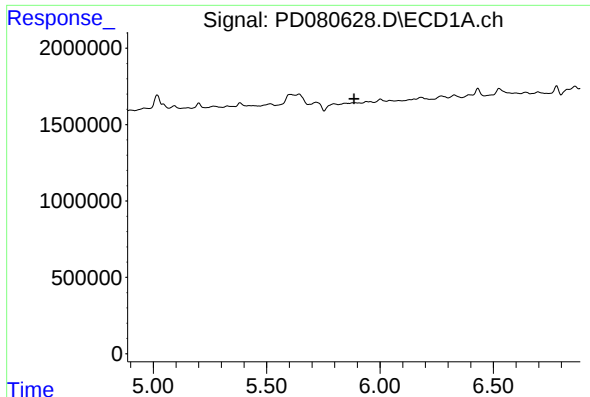
#21 Endrin ketone

R.T.: 7.698 min
Delta R.T.: 0.017 min
Response: 2338421
Conc: 1.20 ng/ml



#21 Endrin ketone

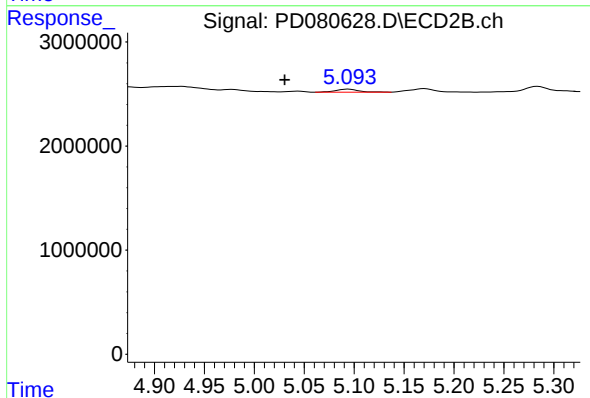
R.T.: 0.000 min
Exp R.T.: 6.865 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

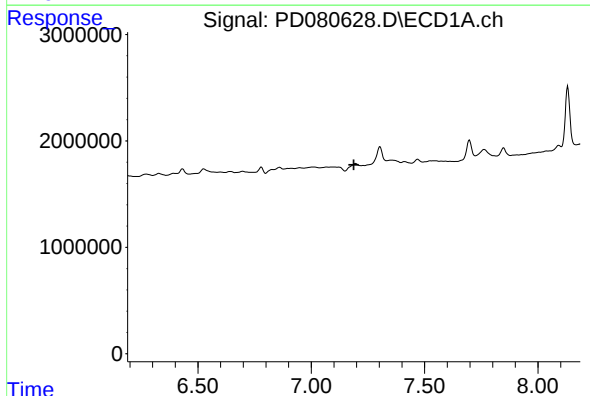
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSE2



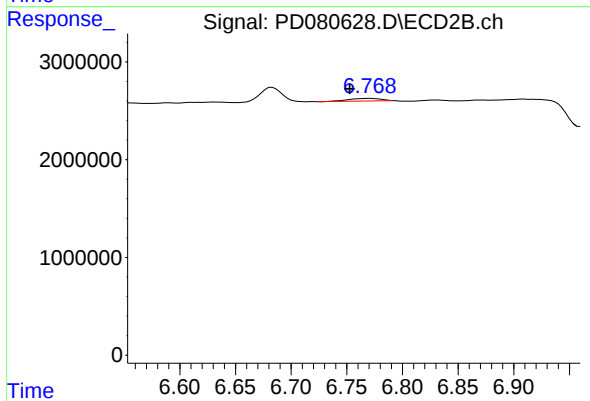
#22 Toxaphene-1

R.T.: 5.094 min
Delta R.T.: 0.064 min
Response: 462550
Conc: 27.13 ng/ml



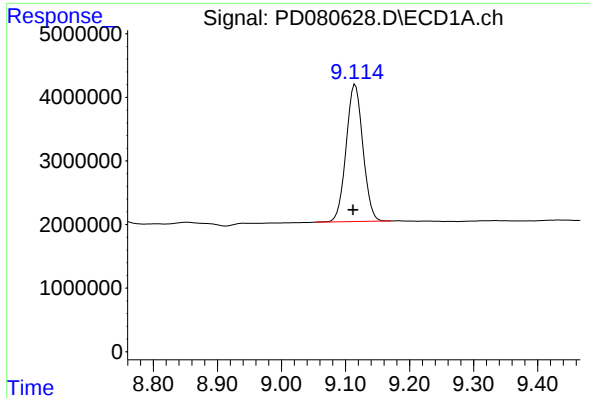
#25 Toxaphene-4

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



#25 Toxaphene-4

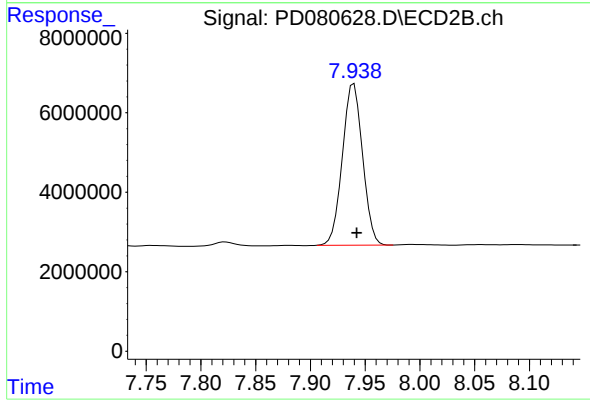
R.T.: 6.770 min
Delta R.T.: 0.017 min
Response: 548169
Conc: 6.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.003 min
Response: 39139615
Conc: 24.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSE2



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 52136532
Conc: 21.72 ng/ml