

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010224\
 Data File : PD080637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 15:47
 Operator : AR\AJ
 Sample : 05937-22
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSD4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 20:40:18 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

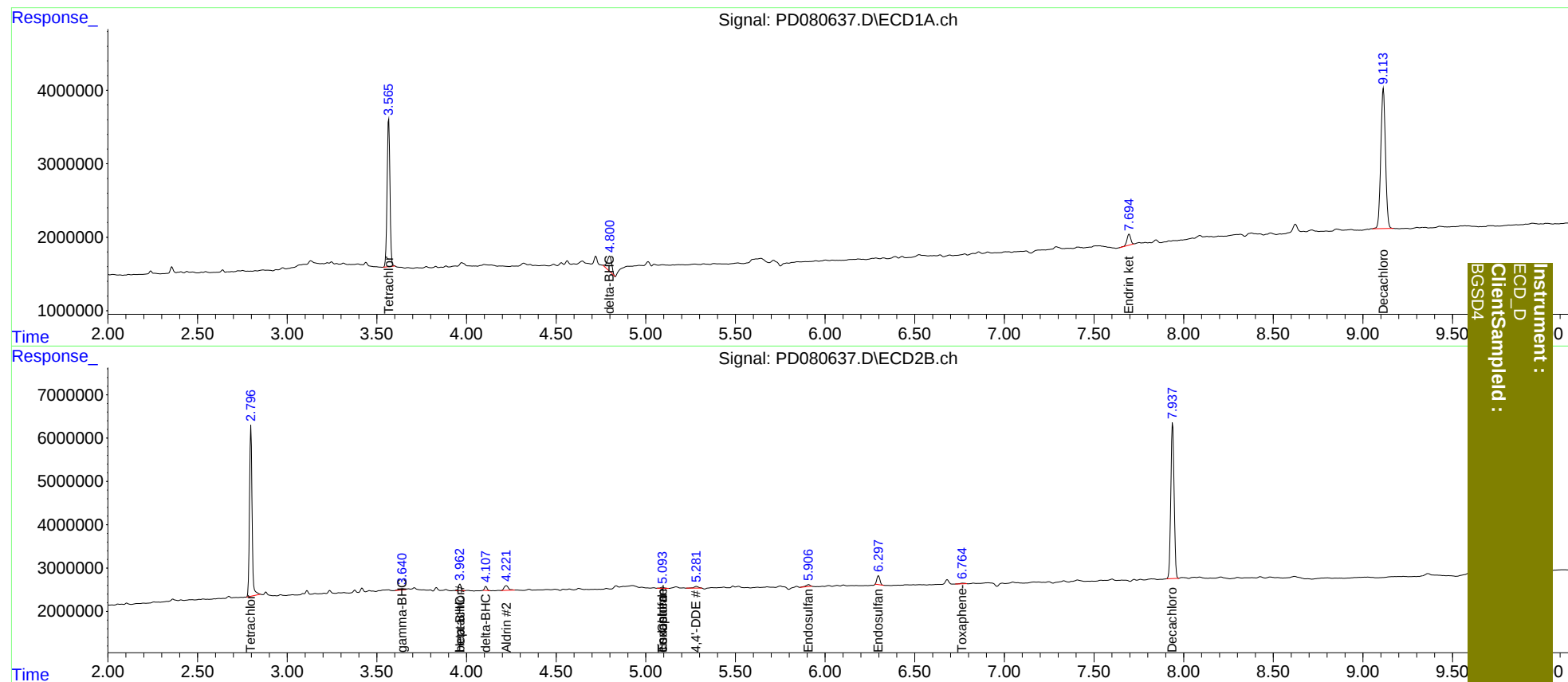
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	22240208	38952079	17.419	17.518
27)	SA Decachlor...	9.114	7.939	34520503	46046724	21.471	19.184
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	137821	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.642	0	495799	N.D.	0.154
4)	MA Heptachlor	0.000	3.964	0	1574493	N.D.	0.492
5)	MB Aldrin	0.000	4.222f	0	1820393	N.D.	0.515
6)	B beta-BHC	0.000	3.964f	0	1574493	N.D.	0.917
7)	B delta-BHC	4.799	4.109f	3746008	883901	1.631	0.227 #
8)	B Heptachlo...	0.000	4.781	0	110827	N.D.	<MDL
9)	A Endosulfan I	0.000	5.094	0	353794	N.D.	0.129
11)	B cis-Chlor...	0.000	5.094	0	353794	N.D.	0.105
12)	B 4,4'-DDE	0.000	5.282	0	764322	N.D.	0.243
13)	MA Dieldrin	0.000	5.436f	0	126962	N.D.	<MDL
14)	MA Endrin	0.000	5.678	0	107267	N.D.	<MDL
15)	B Endosulfa...	0.000	5.908f	0	766303	N.D.	0.264
16)	A 4,4'-DDD	0.000	5.842	0	55170	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.068	0	105295	N.D.	<MDL
18)	B Endrin al...	0.000	6.152	0	52323	N.D.	<MDL
19)	B Endosulfa...	0.000	6.298f	0	2382026	N.D.	0.849
21)	B Endrin ke...	7.696	0.000	2224276	0	1.143	N.D. #
22)	Toxaphene-1	0.000	5.094f	0	353794	N.D.	20.752
25)	Toxaphene-4	0.000	6.766	0	287427	N.D.	3.412

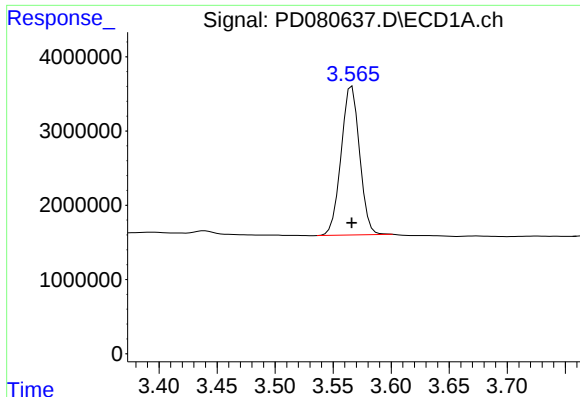
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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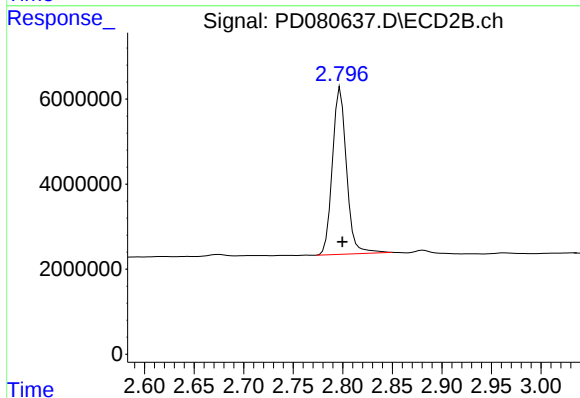




#1 Tetrachloro-m-xylene

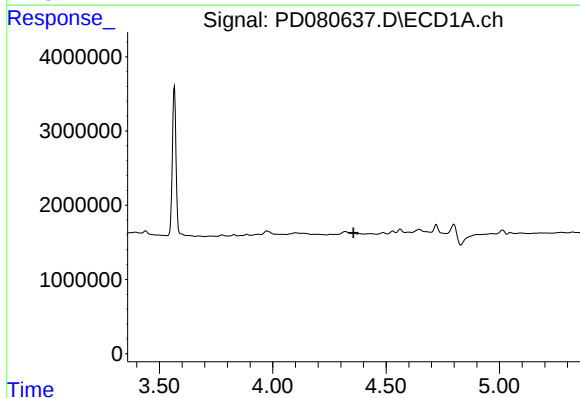
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 22240208
Conc: 17.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSD4



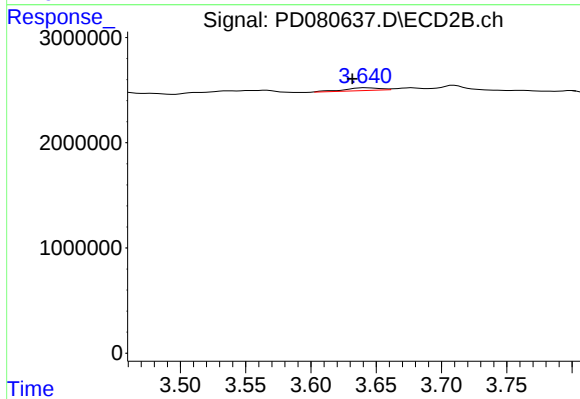
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 38952079
Conc: 17.52 ng/ml



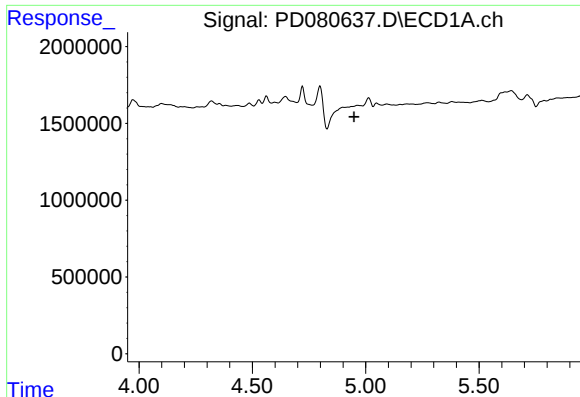
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

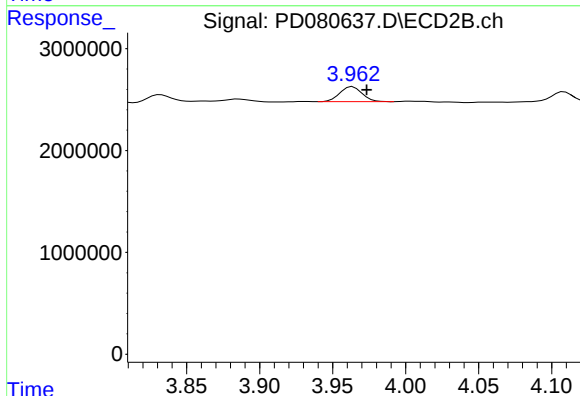
R.T.: 3.642 min
Delta R.T.: 0.010 min
Response: 495799
Conc: 0.15 ng/ml



#4 Heptachlor

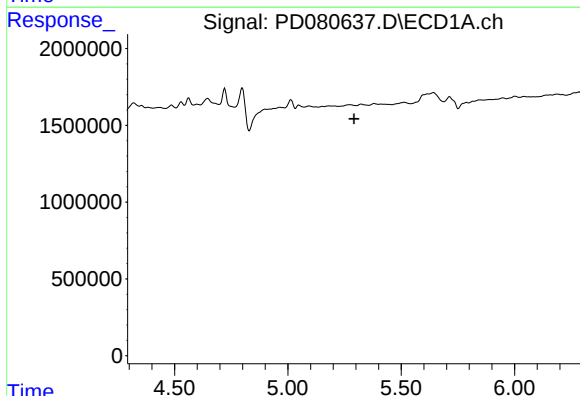
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSD4



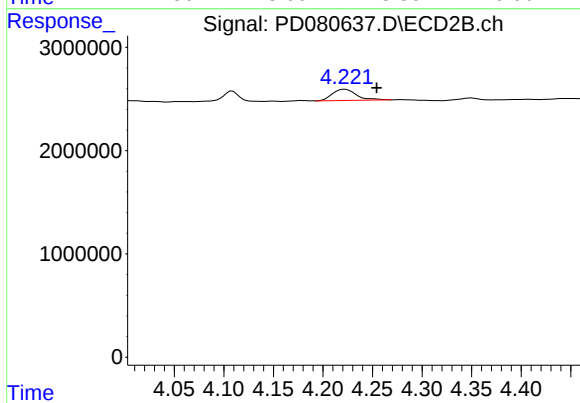
#4 Heptachlor

R.T.: 3.964 min
Delta R.T.: -0.010 min
Response: 1574493
Conc: 0.49 ng/ml



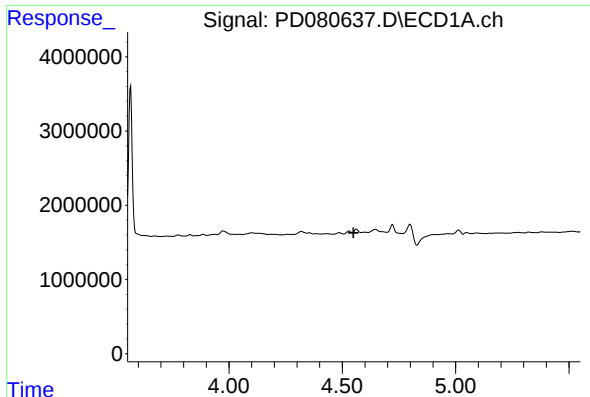
#5 Aldrin

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



#5 Aldrin

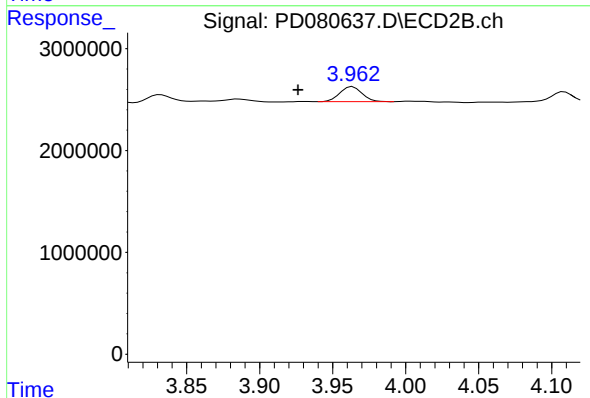
R.T.: 4.222 min
Delta R.T.: -0.032 min
Response: 1820393
Conc: 0.52 ng/ml



#6 beta-BHC

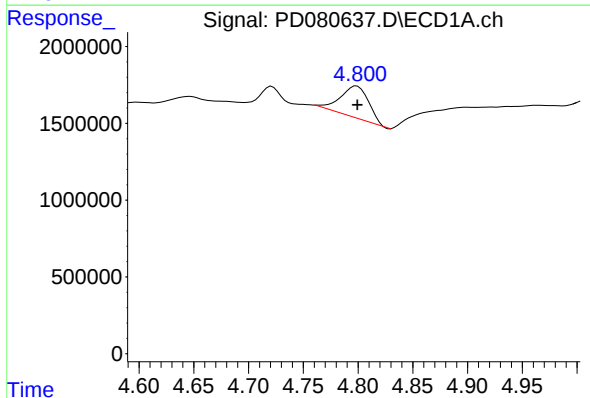
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSD4



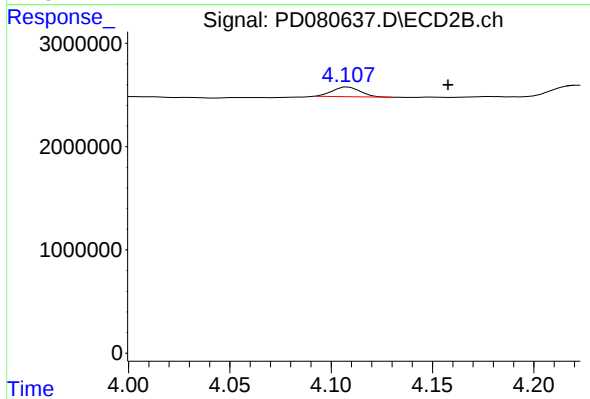
#6 beta-BHC

R.T.: 3.964 min
Delta R.T.: 0.037 min
Response: 1574493
Conc: 0.92 ng/ml



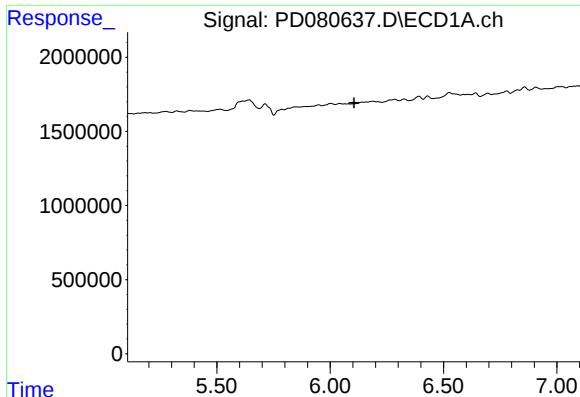
#7 delta-BHC

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 3746008
Conc: 1.63 ng/ml



#7 delta-BHC

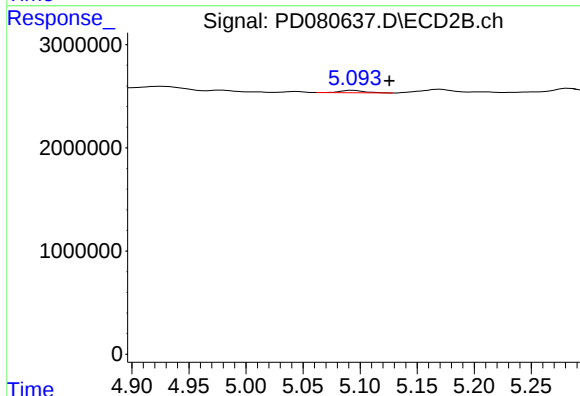
R.T.: 4.109 min
Delta R.T.: -0.049 min
Response: 883901
Conc: 0.23 ng/ml



#9 Endosulfan I

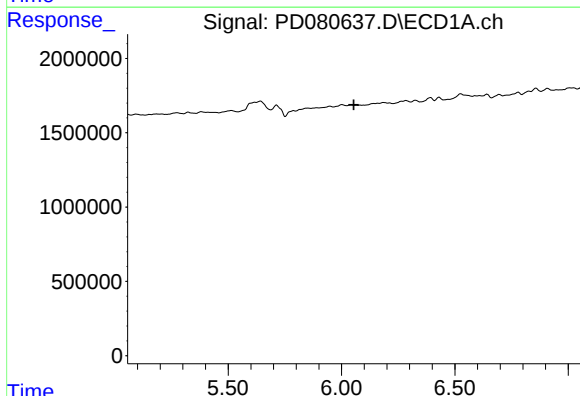
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSD4



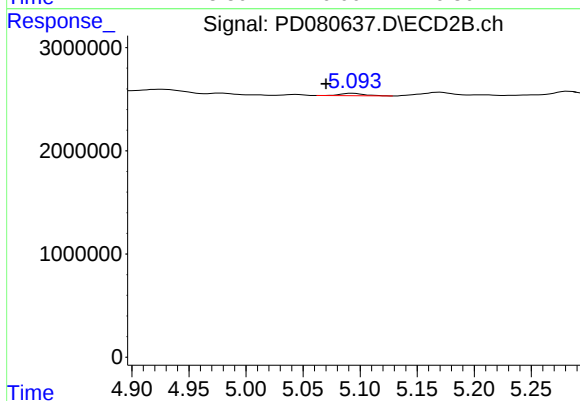
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.032 min
Response: 353794
Conc: 0.13 ng/ml



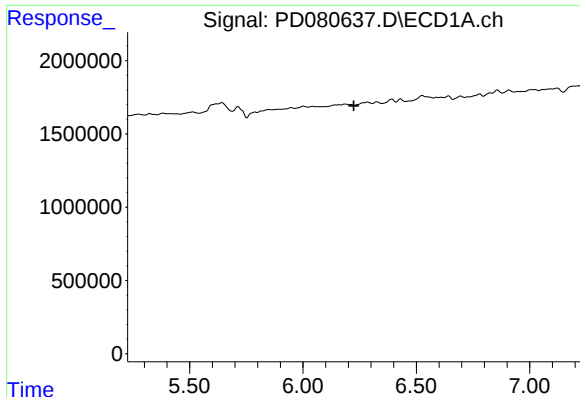
#11 cis-Chlordane

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



#11 cis-Chlordane

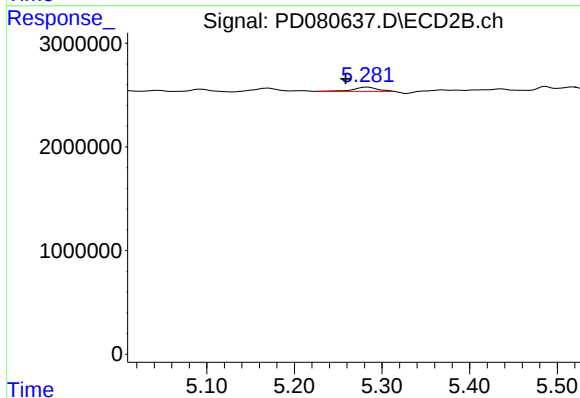
R.T.: 5.094 min
Delta R.T.: 0.024 min
Response: 353794
Conc: 0.11 ng/ml



#12 4,4'-DDE

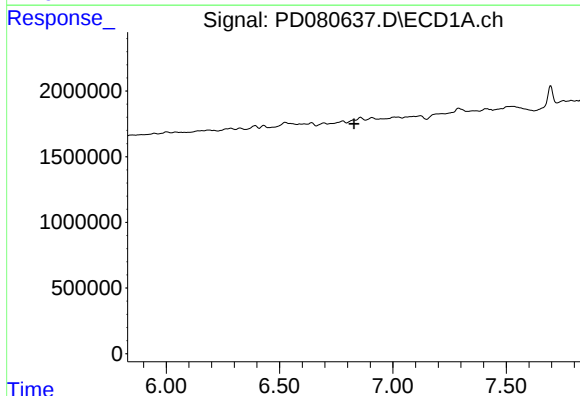
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSD4



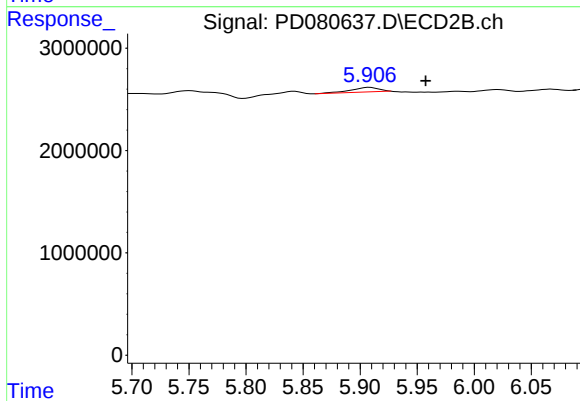
#12 4,4'-DDE

R.T.: 5.282 min
Delta R.T.: 0.023 min
Response: 764322
Conc: 0.24 ng/ml



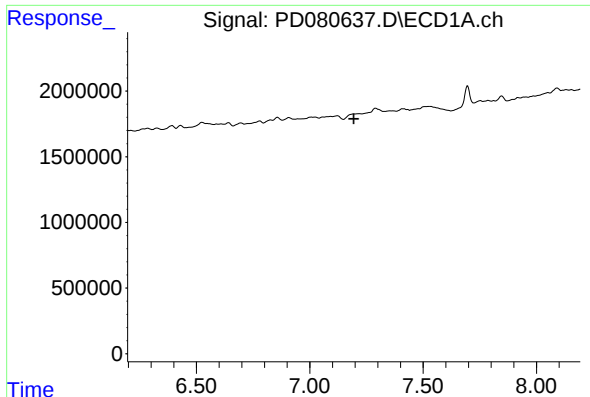
#15 Endosulfan II

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



#15 Endosulfan II

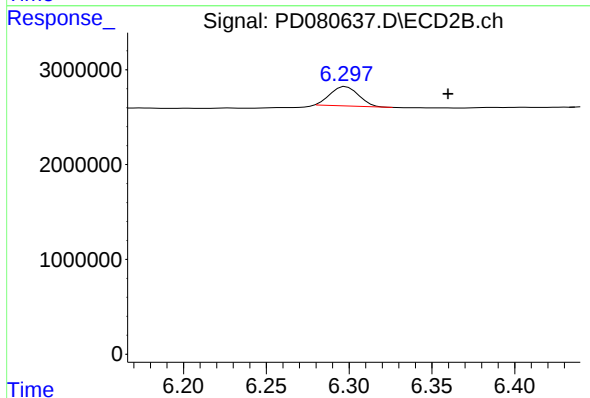
R.T.: 5.908 min
Delta R.T.: -0.049 min
Response: 766303
Conc: 0.26 ng/ml



#19 Endosulfan Sulfate

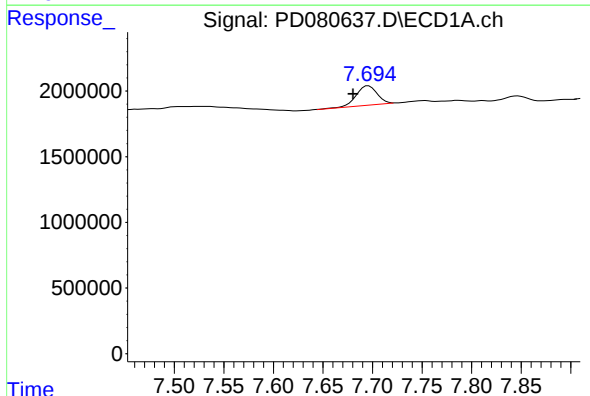
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSD4



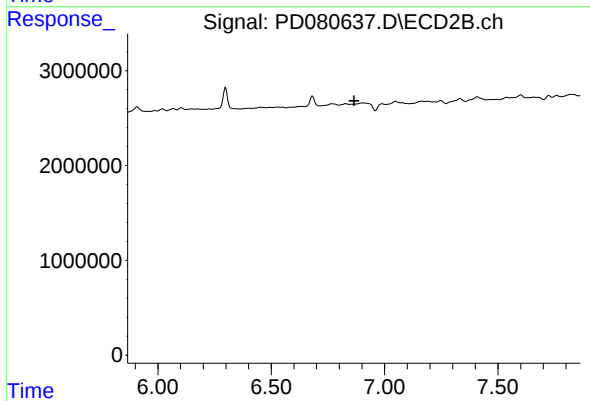
#19 Endosulfan Sulfate

R.T.: 6.298 min
Delta R.T.: -0.062 min
Response: 2382026
Conc: 0.85 ng/ml



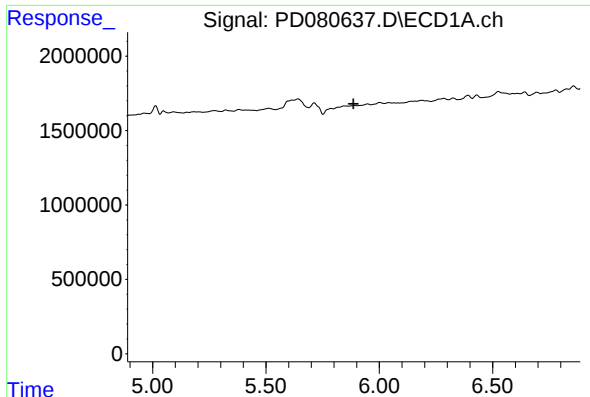
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.015 min
Response: 2224276
Conc: 1.14 ng/ml



#21 Endrin ketone

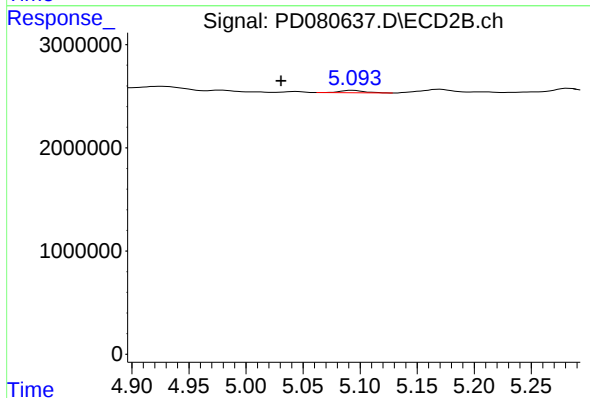
R.T.: 0.000 min
Exp R.T.: 6.865 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

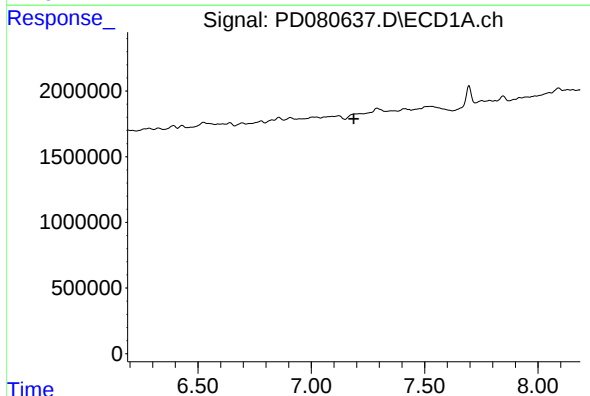
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSD4



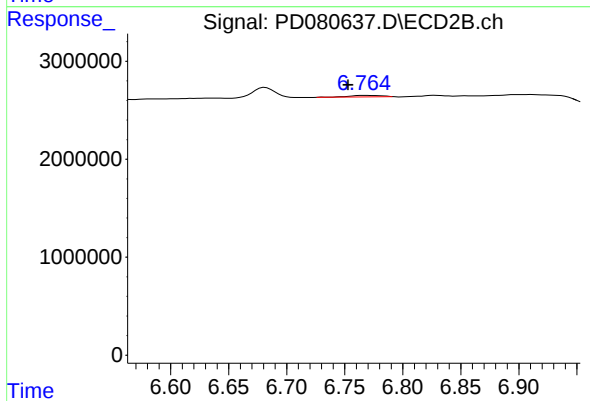
#22 Toxaphene-1

R.T.: 5.094 min
Delta R.T.: 0.063 min
Response: 353794
Conc: 20.75 ng/ml



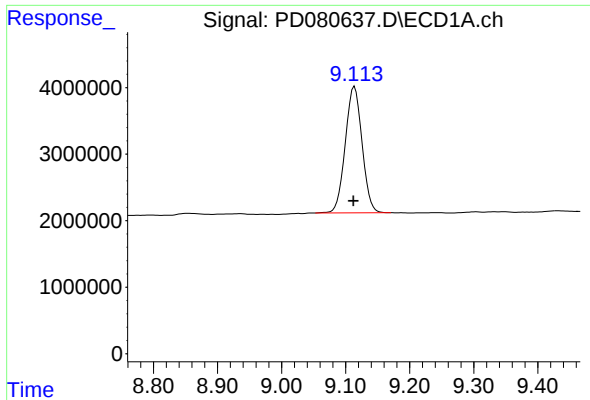
#25 Toxaphene-4

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



#25 Toxaphene-4

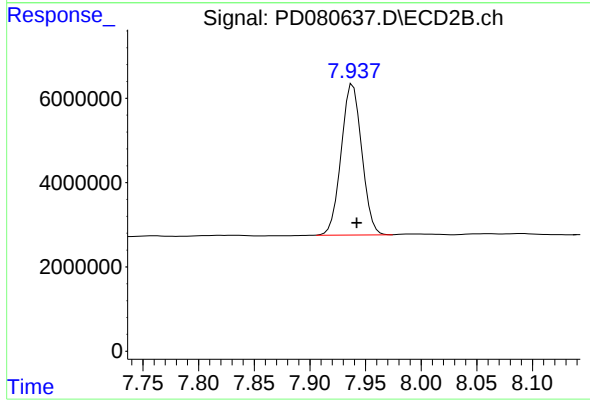
R.T.: 6.766 min
Delta R.T.: 0.013 min
Response: 287427
Conc: 3.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.002 min
Response: 34520503
Conc: 21.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSD4



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.004 min
Response: 46046724
Conc: 19.18 ng/ml