

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010224\
 Data File : PD080632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 14:41
 Operator : AR\AJ
 Sample : 05937-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSE4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 20:37:34 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

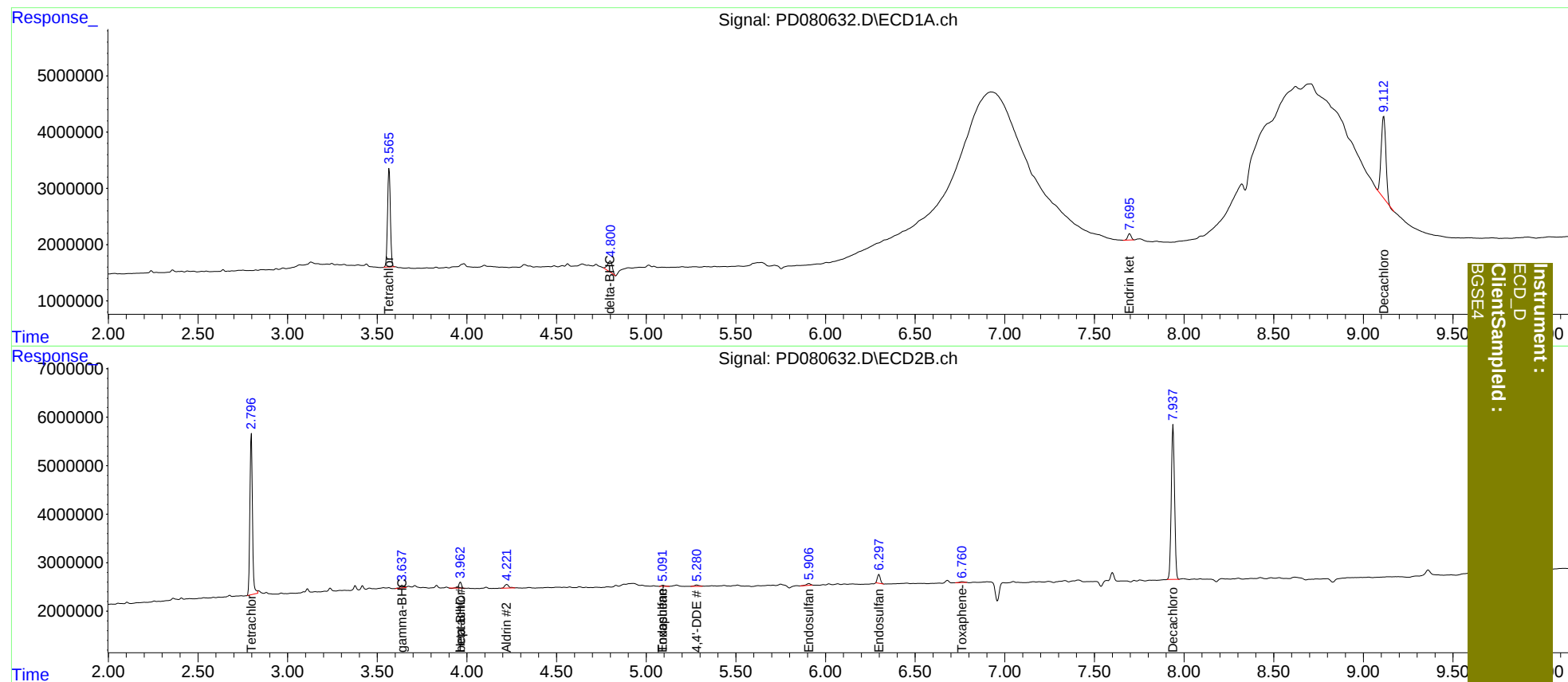
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	19207993	33049861	15.044	14.863
27)	SA Decachlor...	9.114	7.939	25946305	40447818	16.138	16.852
Target Compounds							
2)	A alpha-BHC	0.000	3.291	0	68508	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.638	0	750644	N.D.	0.233
4)	MA Heptachlor	0.000	3.964	0	1324508	N.D.	0.414
5)	MB Aldrin	0.000	4.223f	0	1226342	N.D.	0.347
6)	B beta-BHC	0.000	3.964f	0	1324508	N.D.	0.771
7)	B delta-BHC	4.799	0.000	3743053	0	1.630	N.D. #
9)	A Endosulfan I	0.000	5.093	0	281325	N.D.	0.103
11)	B cis-Chlor...	0.000	5.093	0	281325	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.282	0	510293	N.D.	0.162
13)	MA Dieldrin	0.000	5.434f	0	109804	N.D.	<MDL
14)	MA Endrin	0.000	5.625f	0	95118	N.D.	<MDL
15)	B Endosulfa...	0.000	5.907f	0	585266	N.D.	0.202
17)	MA 4,4'-DDT	0.000	6.068	0	88283	N.D.	<MDL
18)	B Endrin al...	0.000	6.155	0	100222	N.D.	<MDL
19)	B Endosulfa...	0.000	6.298f	0	2049309	N.D.	0.731
21)	B Endrin ke...	7.696	6.901f	1516274	-34450	0.779	N.D. #
22)	Toxaphene-1	0.000	5.093f	0	281325	N.D.	16.501
25)	Toxaphene-4	0.000	6.762	0	322155	N.D.	3.825

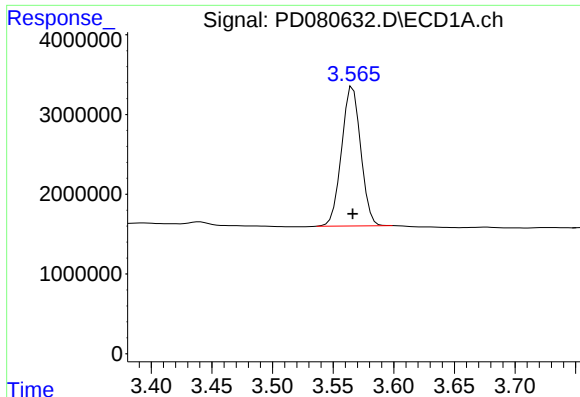
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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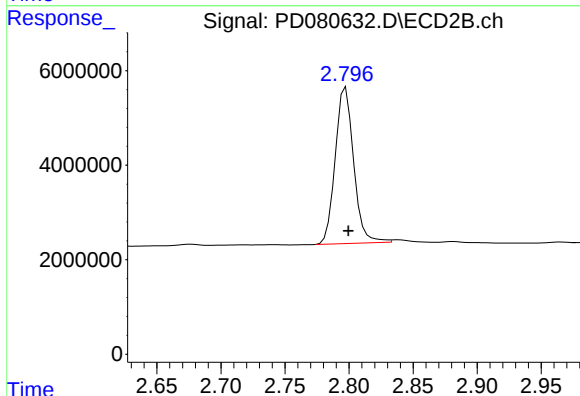




#1 Tetrachloro-m-xylene

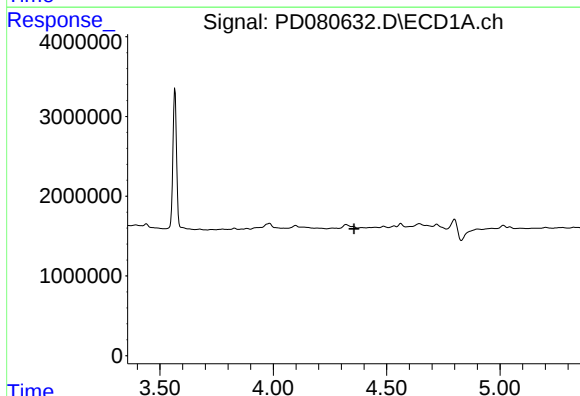
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 19207993
Conc: 15.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSE4



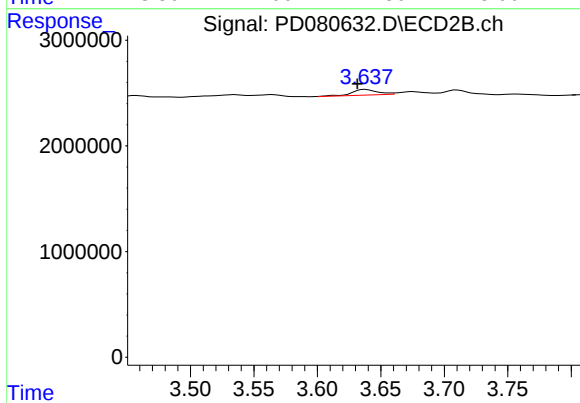
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 33049861
Conc: 14.86 ng/ml



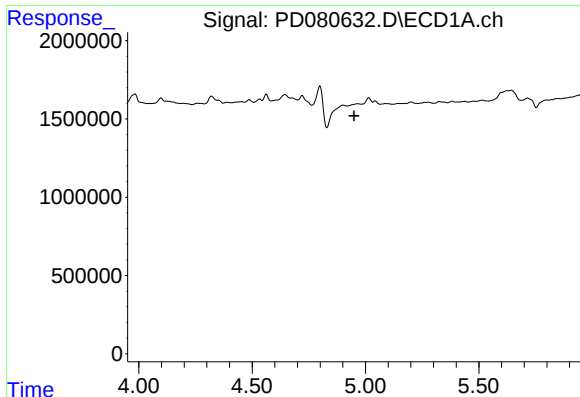
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

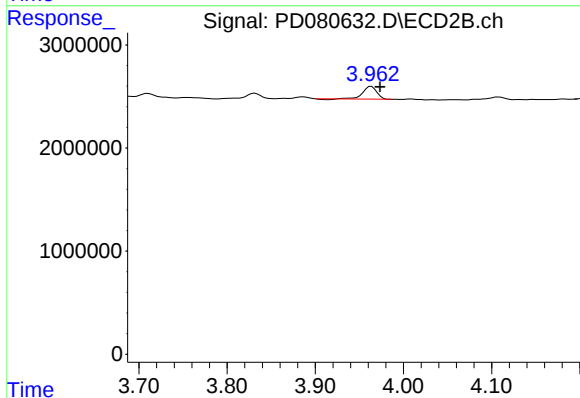
R.T.: 3.638 min
Delta R.T.: 0.006 min
Response: 750644
Conc: 0.23 ng/ml



#4 Heptachlor

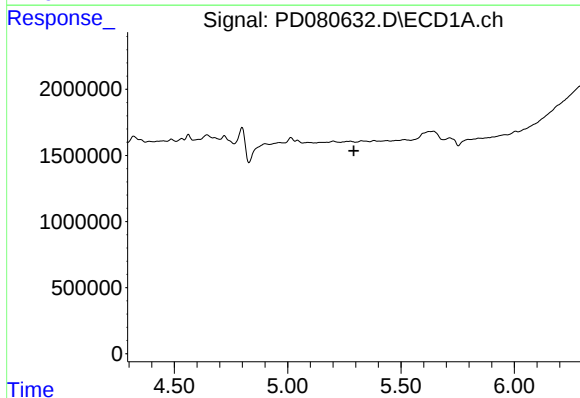
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSE4



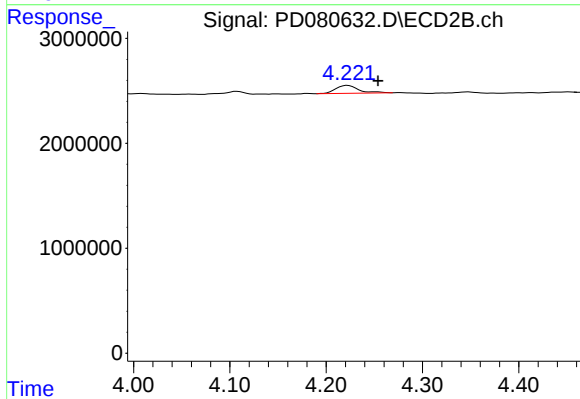
#4 Heptachlor

R.T.: 3.964 min
Delta R.T.: -0.010 min
Response: 1324508
Conc: 0.41 ng/ml



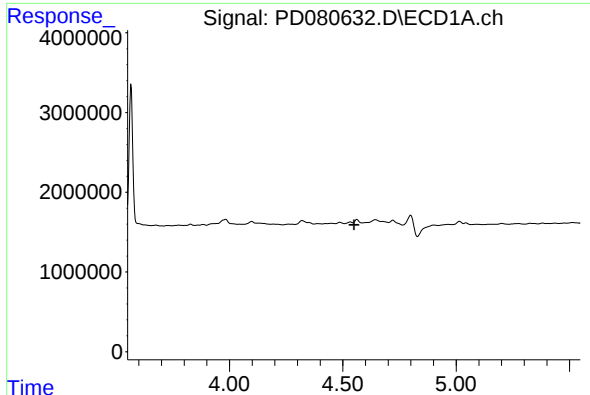
#5 Aldrin

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



#5 Aldrin

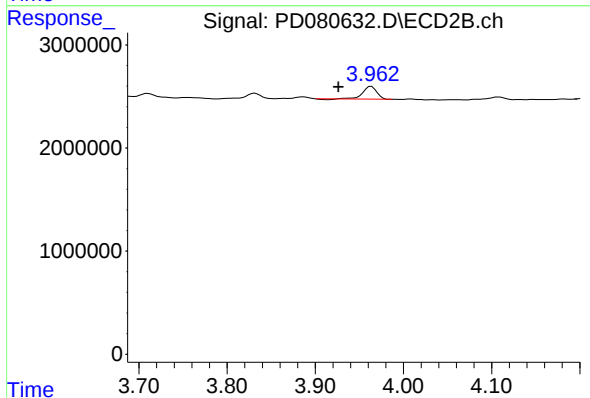
R.T.: 4.223 min
Delta R.T.: -0.032 min
Response: 1226342
Conc: 0.35 ng/ml



#6 beta-BHC

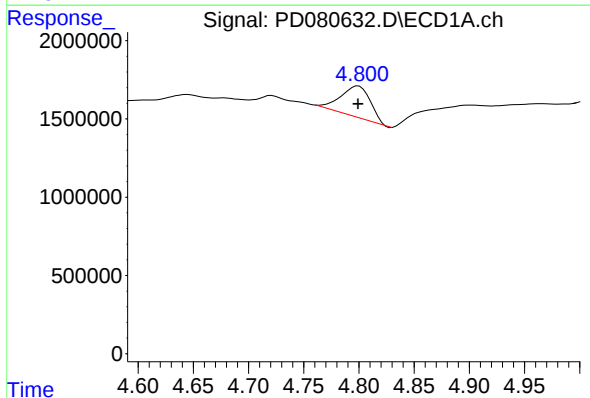
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSE4



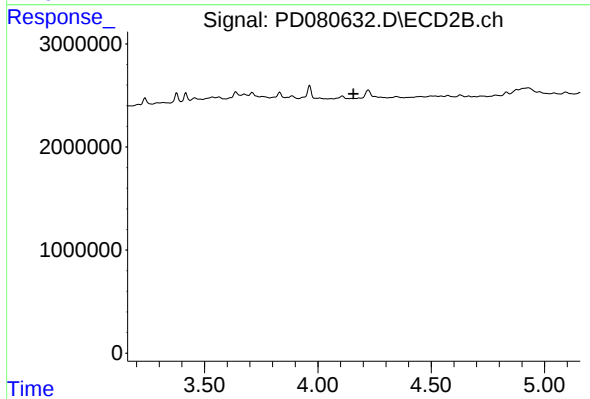
#6 beta-BHC

R.T.: 3.964 min
Delta R.T.: 0.037 min
Response: 1324508
Conc: 0.77 ng/ml



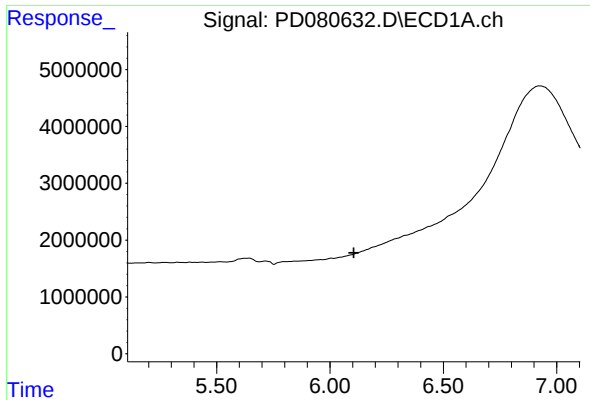
#7 delta-BHC

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 3743053
Conc: 1.63 ng/ml



#7 delta-BHC

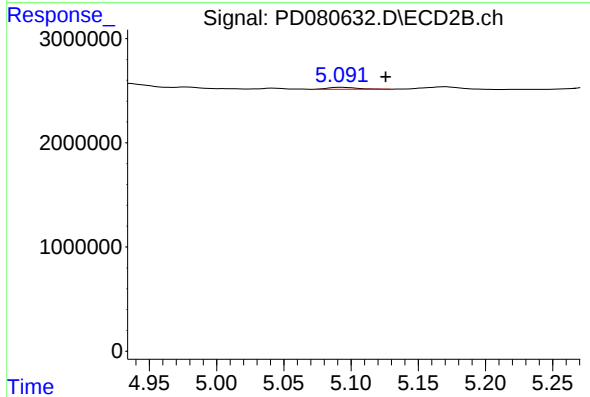
R.T.: 0.000 min
Exp R.T.: 4.158 min
Response: 0
Conc: N.D.



#9 Endosulfan I

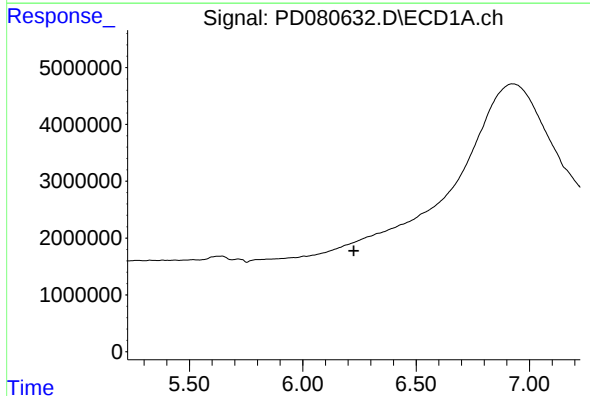
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSE4



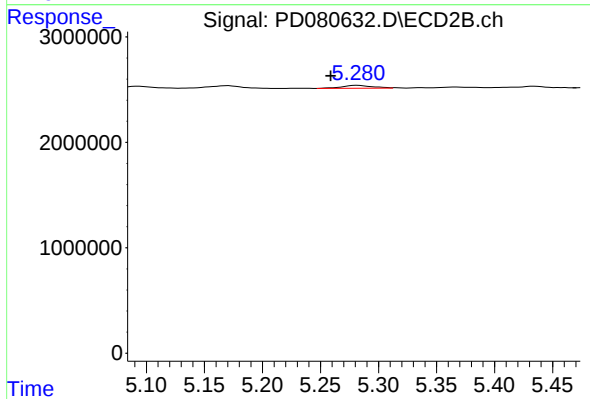
#9 Endosulfan I

R.T.: 5.093 min
Delta R.T.: -0.033 min
Response: 281325
Conc: 0.10 ng/ml



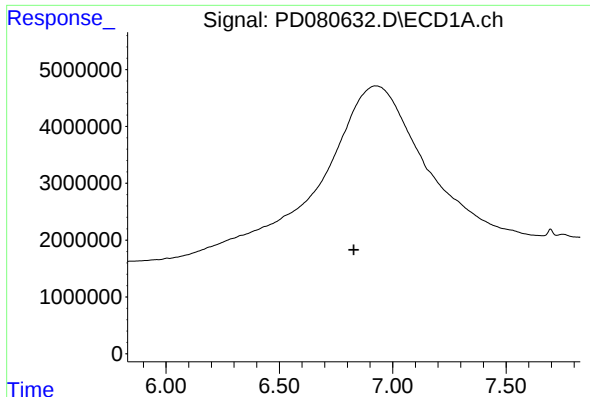
#12 4,4'-DDE

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



#12 4,4'-DDE

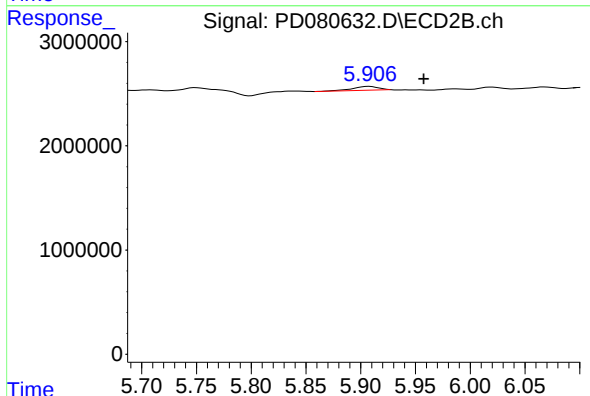
R.T.: 5.282 min
Delta R.T.: 0.023 min
Response: 510293
Conc: 0.16 ng/ml



#15 Endosulfan II

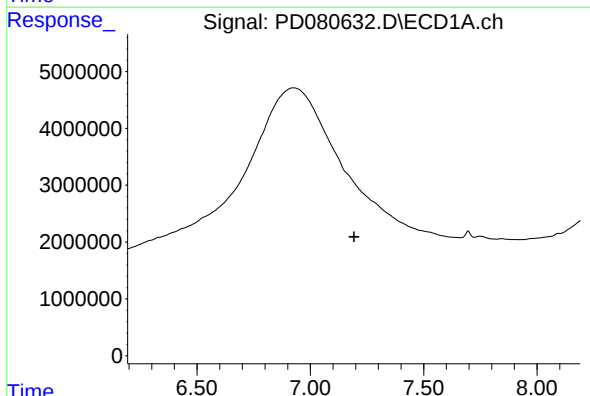
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSE4



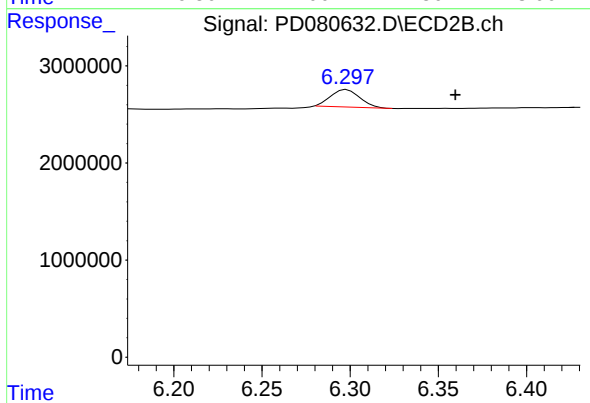
#15 Endosulfan II

R.T.: 5.907 min
Delta R.T.: -0.050 min
Response: 585266
Conc: 0.20 ng/ml



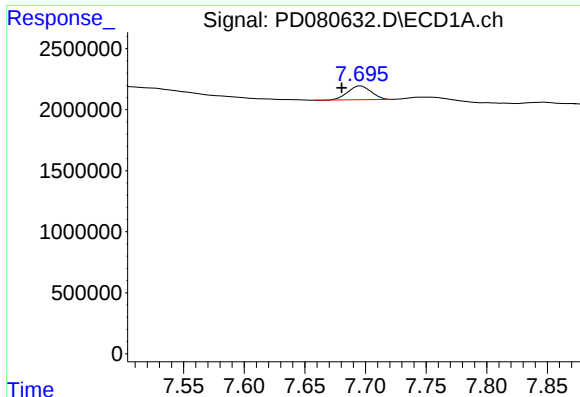
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

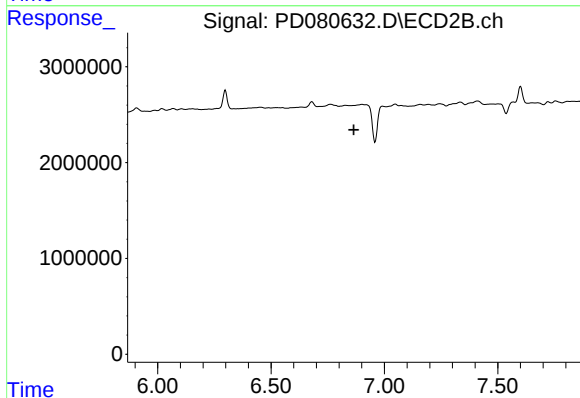
R.T.: 6.298 min
Delta R.T.: -0.062 min
Response: 2049309
Conc: 0.73 ng/ml



#21 Endrin ketone

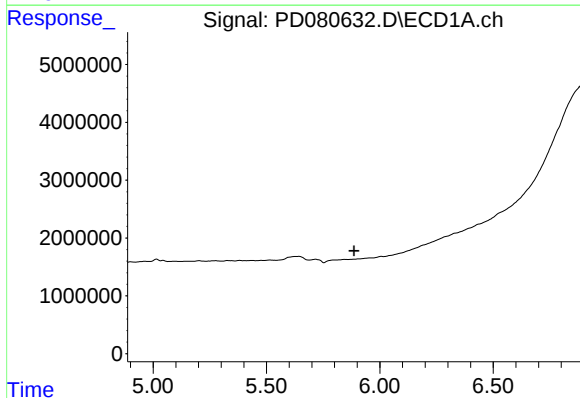
R.T.: 7.696 min
Delta R.T.: 0.016 min
Response: 1516274
Conc: 0.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSE4



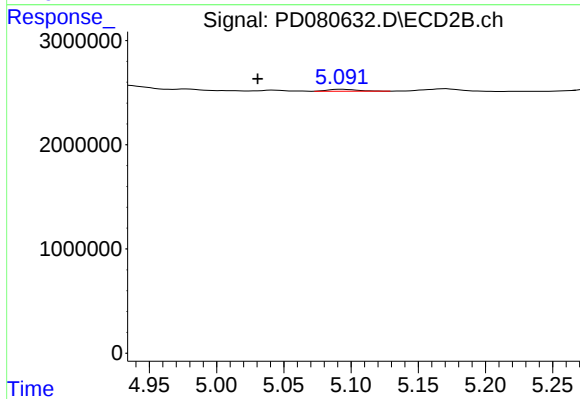
#21 Endrin ketone

R.T.: 6.901 min
Delta R.T.: 0.036 min
Response: -34450
Conc: N.D.



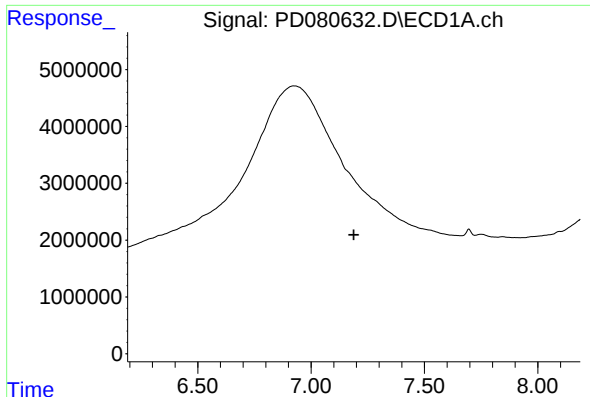
#22 Toxaphene-1

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



#22 Toxaphene-1

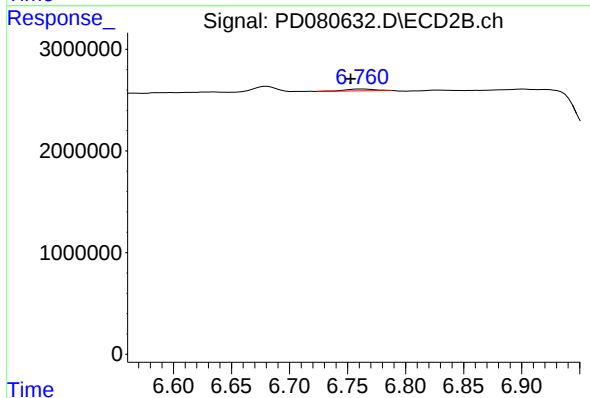
R.T.: 5.093 min
Delta R.T.: 0.062 min
Response: 281325
Conc: 16.50 ng/ml



#25 Toxaphene-4

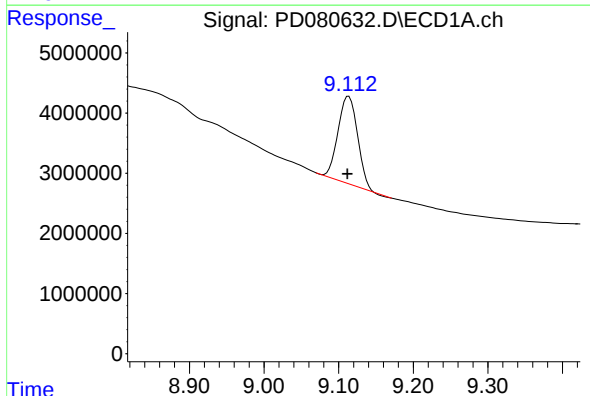
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSE4



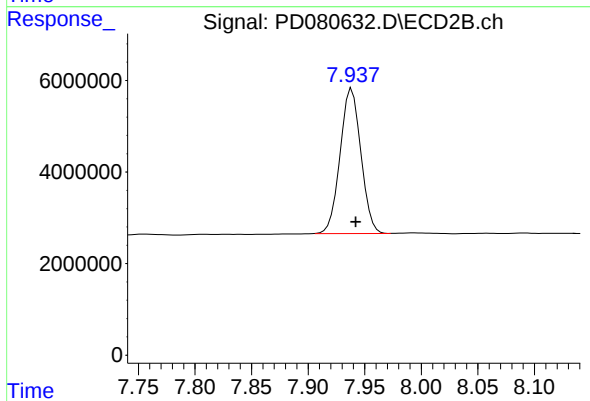
#25 Toxaphene-4

R.T.: 6.762 min
Delta R.T.: 0.009 min
Response: 322155
Conc: 3.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.002 min
Response: 25946305
Conc: 16.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 40447818
Conc: 16.85 ng/ml