

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010224\
 Data File : PD080624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 12:55
 Operator : AR\AJ
 Sample : 05937-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSD8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 20:32:38 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

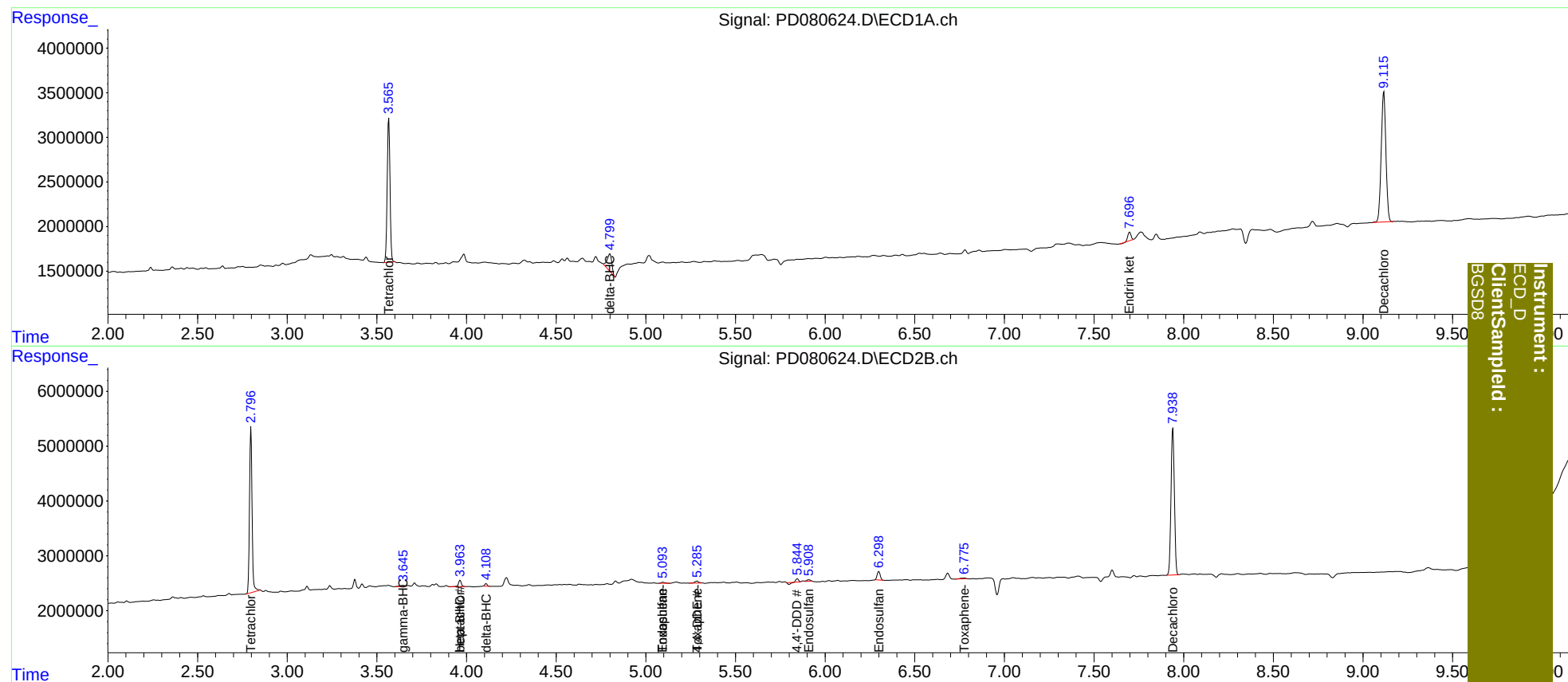
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	17621122	29805242	13.801	13.404
27)	SA Decachlor...	9.116	7.940	26570518	35074488	16.526	14.613
Target Compounds							
3)	MA gamma-BHC...	0.000	3.646	0	346625	N.D.	0.108
4)	MA Heptachlor	0.000	3.964	0	1213803	N.D.	0.379
5)	MB Aldrin	0.000	4.278	0	232874	N.D.	<MDL
6)	B beta-BHC	0.000	3.964f	0	1213803	N.D.	0.707
7)	B delta-BHC	4.800	4.110f	3497283	458720	1.523	0.118 #
8)	B Heptachlo...	0.000	4.785	0	93769	N.D.	<MDL
9)	A Endosulfan I	0.000	5.095	0	276719	N.D.	0.101
11)	B cis-Chlor...	0.000	5.095	0	276719	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.286	0	590263	N.D.	0.188
14)	MA Endrin	0.000	5.625f	0	54404	N.D.	<MDL
15)	B Endosulfa...	0.000	5.910f	0	417499	N.D.	0.144
16)	A 4,4'-DDD	0.000	5.845	0	281093	N.D.	0.122
17)	MA 4,4'-DDT	0.000	6.071	0	156106	N.D.	<MDL
18)	B Endrin al...	0.000	6.071f	0	156106	N.D.	<MDL
19)	B Endosulfa...	0.000	6.300f	0	1847279	N.D.	0.659
21)	B Endrin ke...	7.699	0.000	1213424	0	0.624	N.D. #
22)	Toxaphene-1	0.000	5.095f	0	276719	N.D.	16.231
23)	Toxaphene-2	0.000	5.286f	0	590263	N.D.	34.419
25)	Toxaphene-4	0.000	6.776	0	300892	N.D.	3.572

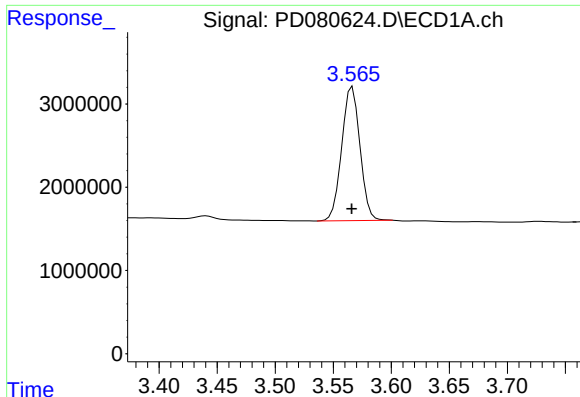
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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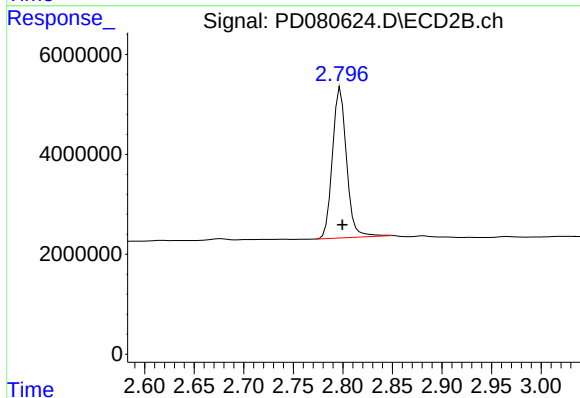




#1 Tetrachloro-m-xylene

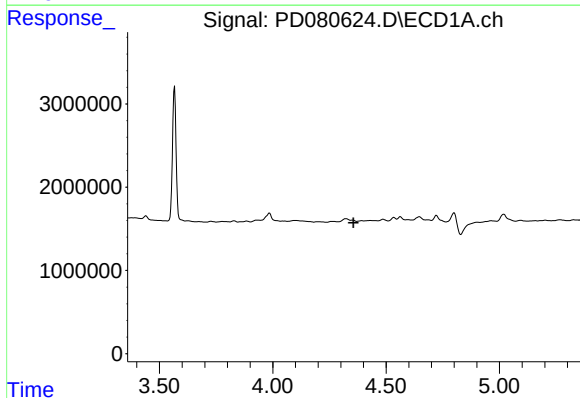
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 17621122
Conc: 13.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSD8



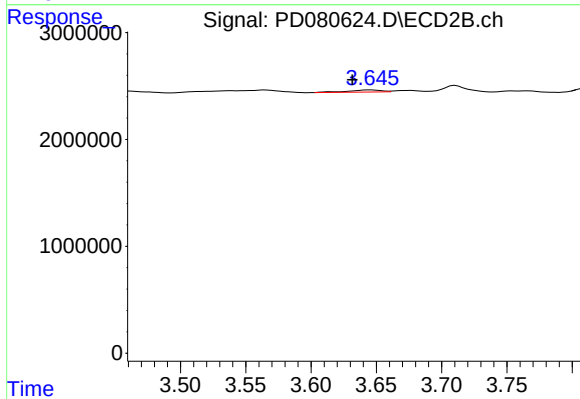
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 29805242
Conc: 13.40 ng/ml



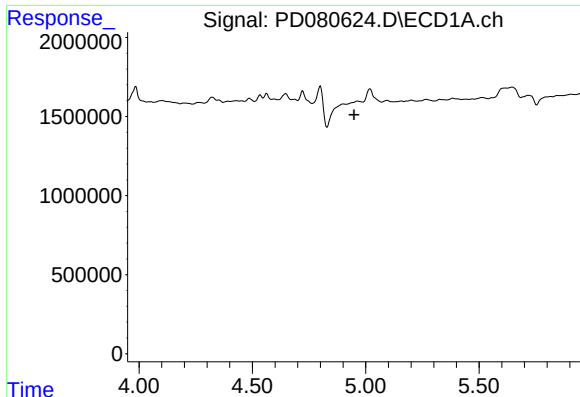
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

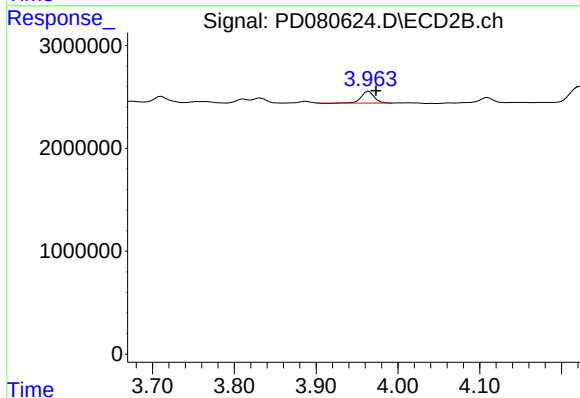
R.T.: 3.646 min
Delta R.T.: 0.015 min
Response: 346625
Conc: 0.11 ng/ml



#4 Heptachlor

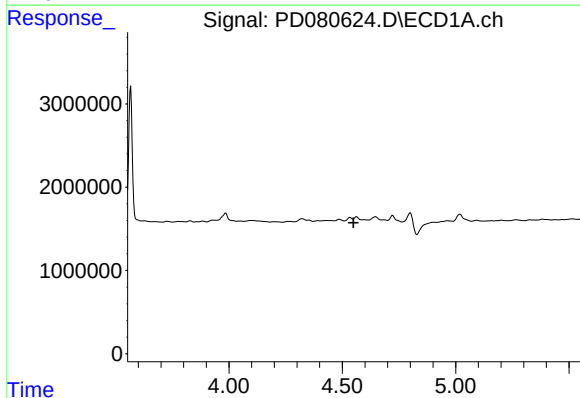
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSD8



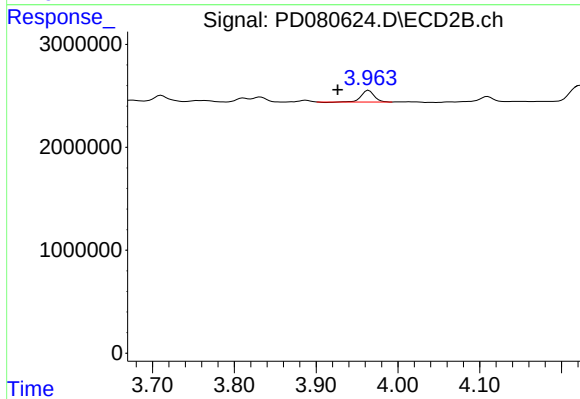
#4 Heptachlor

R.T.: 3.964 min
Delta R.T.: -0.009 min
Response: 1213803
Conc: 0.38 ng/ml



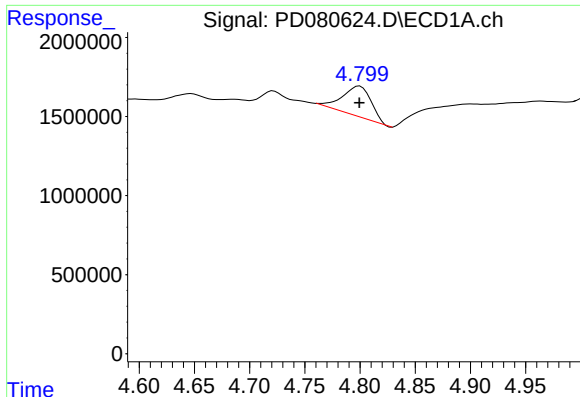
#6 beta-BHC

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



#6 beta-BHC

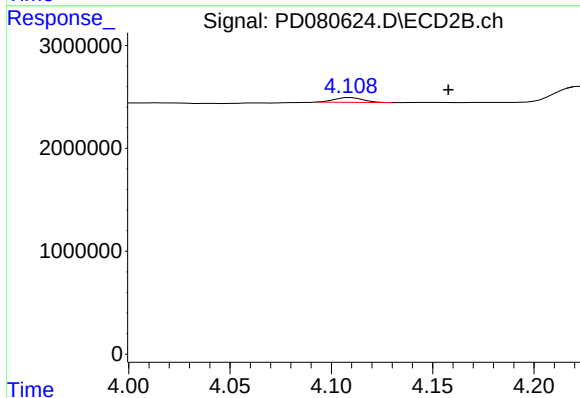
R.T.: 3.964 min
Delta R.T.: 0.038 min
Response: 1213803
Conc: 0.71 ng/ml



#7 delta-BHC

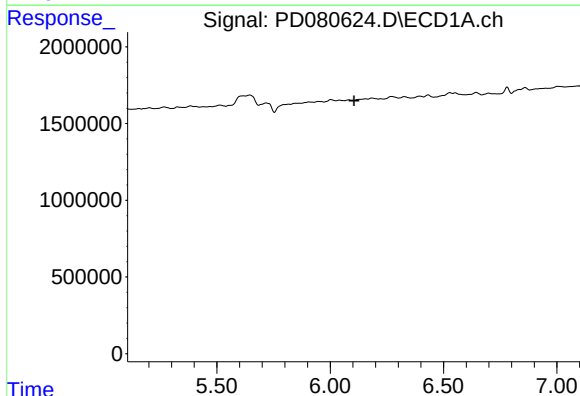
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 3497283
Conc: 1.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSD8



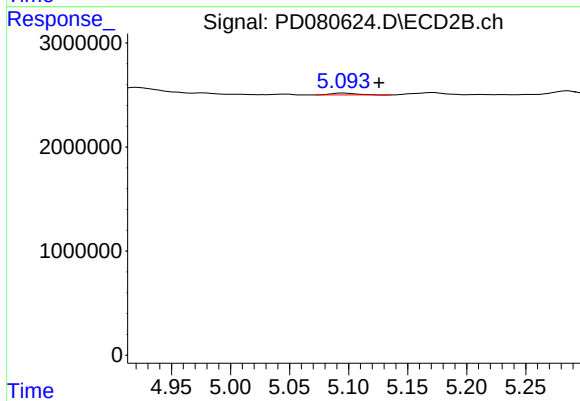
#7 delta-BHC

R.T.: 4.110 min
Delta R.T.: -0.048 min
Response: 458720
Conc: 0.12 ng/ml



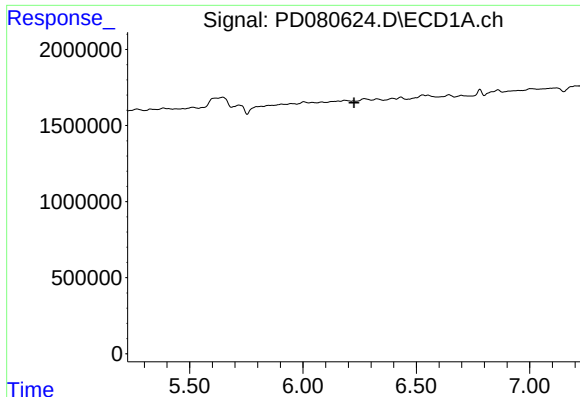
#9 Endosulfan I

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



#9 Endosulfan I

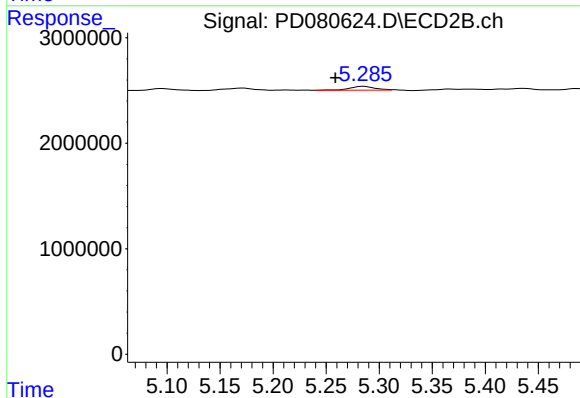
R.T.: 5.095 min
Delta R.T.: -0.031 min
Response: 276719
Conc: 0.10 ng/ml



#12 4,4'-DDE

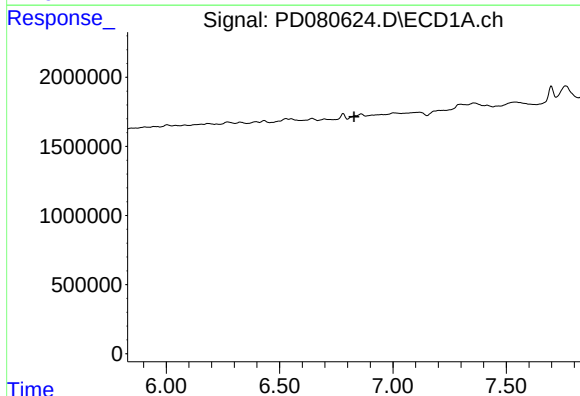
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSD8



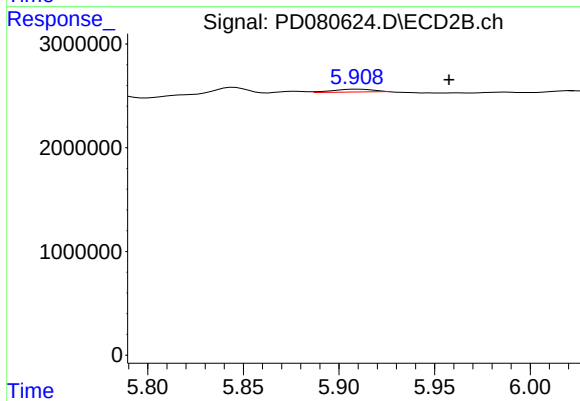
#12 4,4'-DDE

R.T.: 5.286 min
Delta R.T.: 0.027 min
Response: 590263
Conc: 0.19 ng/ml



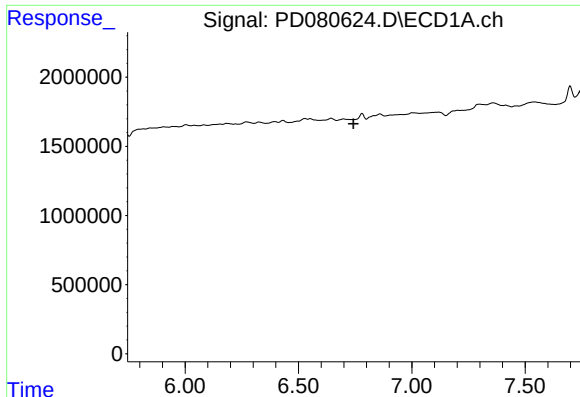
#15 Endosulfan II

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



#15 Endosulfan II

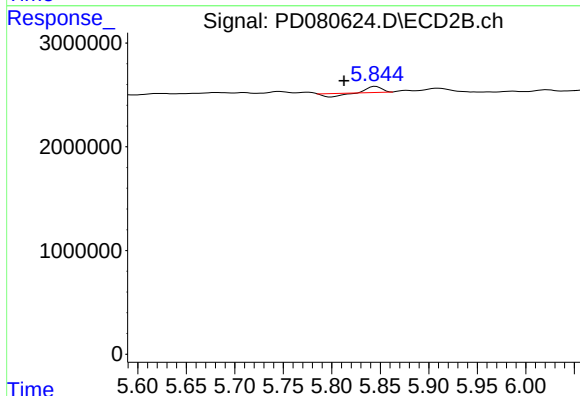
R.T.: 5.910 min
Delta R.T.: -0.048 min
Response: 417499
Conc: 0.14 ng/ml



#16 4,4'-DDD

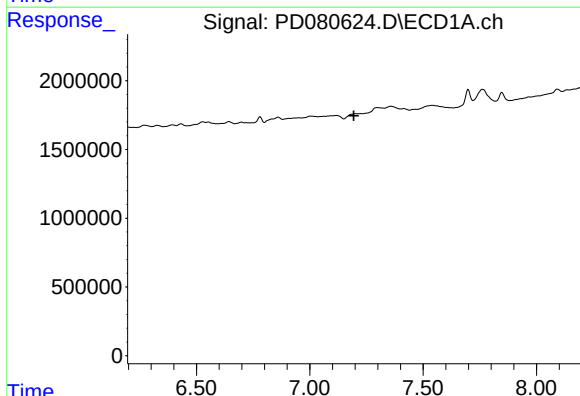
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSD8



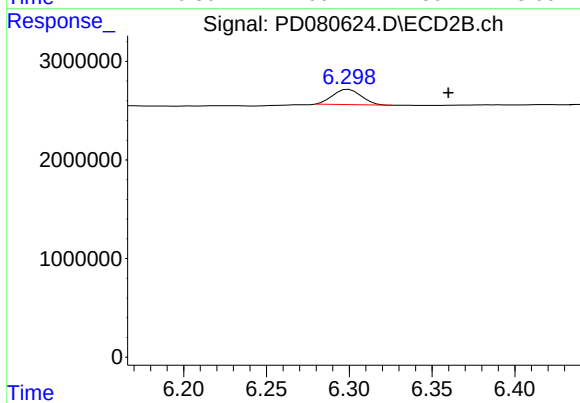
#16 4,4'-DDD

R.T.: 5.845 min
Delta R.T.: 0.033 min
Response: 281093
Conc: 0.12 ng/ml



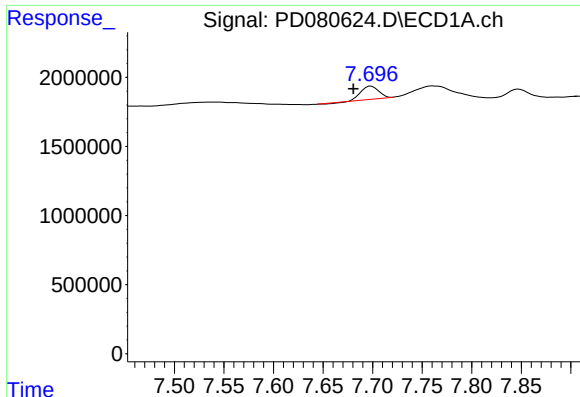
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

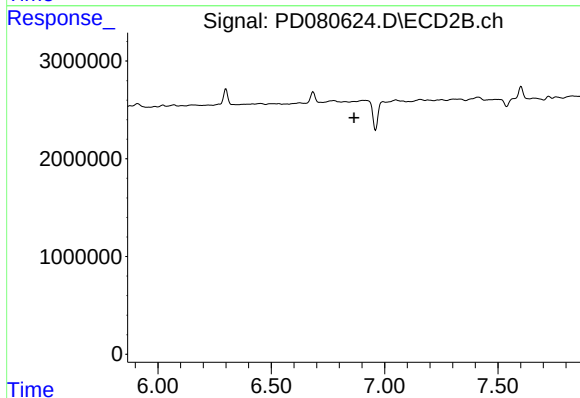
R.T.: 6.300 min
Delta R.T.: -0.060 min
Response: 1847279
Conc: 0.66 ng/ml



#21 Endrin ketone

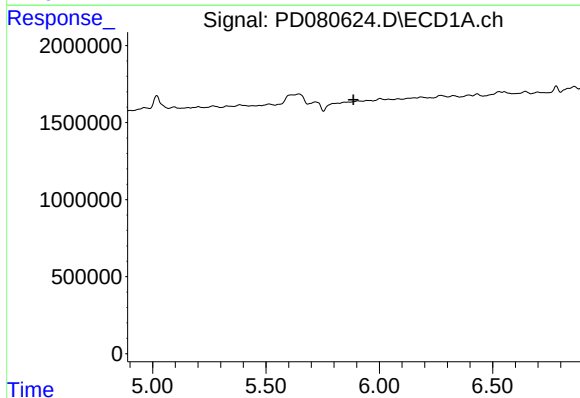
R.T.: 7.699 min
Delta R.T.: 0.018 min
Response: 1213424
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSD8



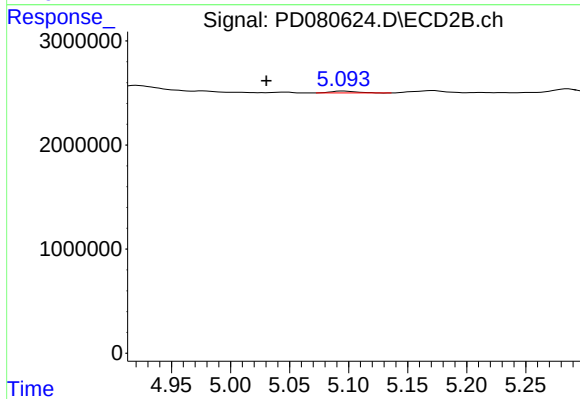
#21 Endrin ketone

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



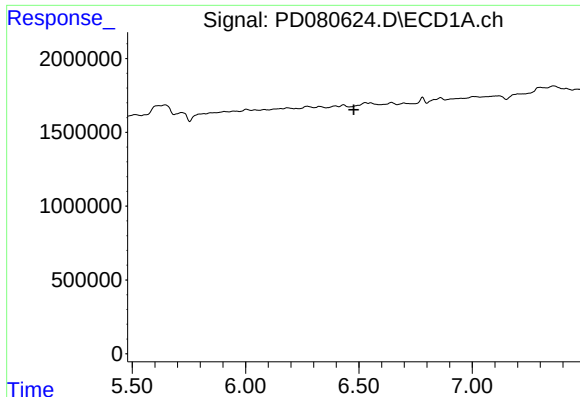
#22 Toxaphene-1

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



#22 Toxaphene-1

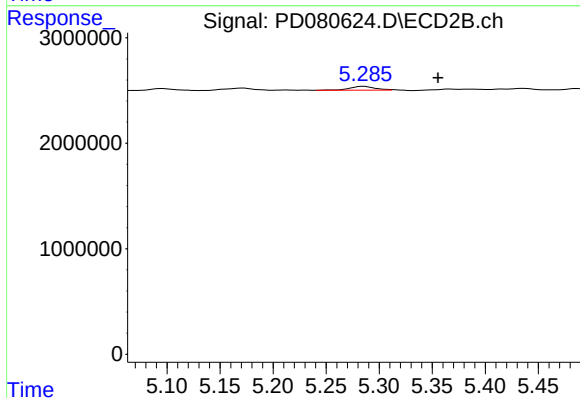
R.T.: 5.095 min
Delta R.T.: 0.064 min
Response: 276719
Conc: 16.23 ng/ml



#23 Toxaphene-2

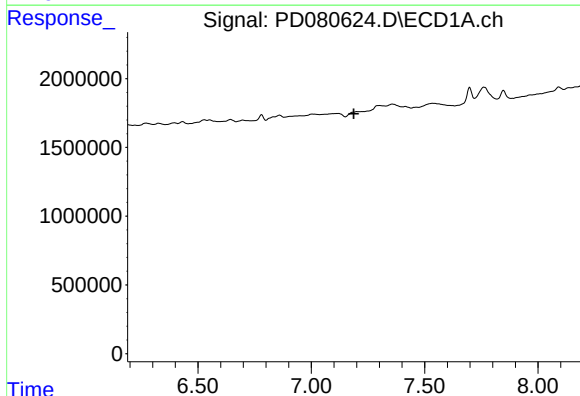
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSD8



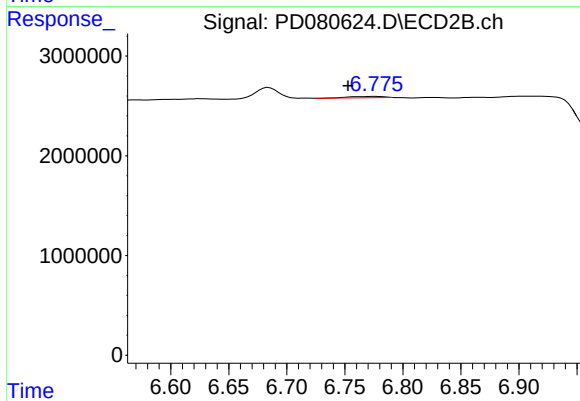
#23 Toxaphene-2

R.T.: 5.286 min
Delta R.T.: -0.070 min
Response: 590263
Conc: 34.42 ng/ml



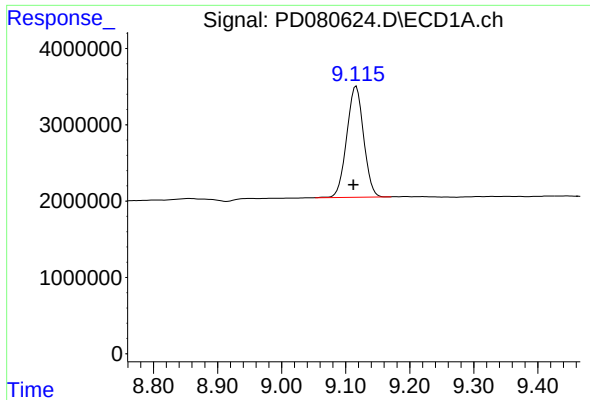
#25 Toxaphene-4

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



#25 Toxaphene-4

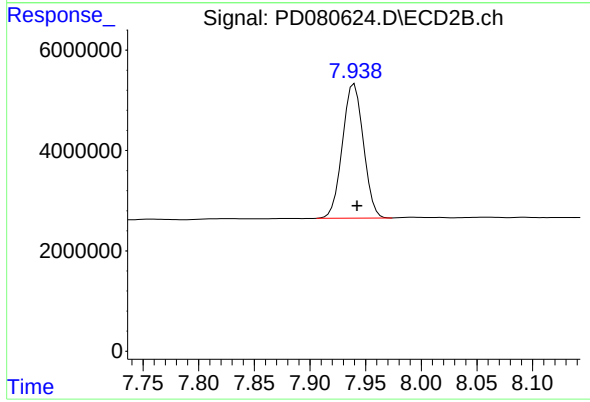
R.T.: 6.776 min
Delta R.T.: 0.024 min
Response: 300892
Conc: 3.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.005 min
Response: 26570518
Conc: 16.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSD8



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 35074488
Conc: 14.61 ng/ml