

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121118\
 Data File : PD050780.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2018 23:11
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 00:03:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 02:59:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.226	4.044	32459624	579.4E6	22.306	21.036
28)	SA Decachlor...	7.832	9.153	35620245	432.4E6	24.062	21.360
Target Compounds							
2)	A alpha-BHC	3.667	0.000	940546	0	0.401	N.D. #
3)	MA gamma-BHC...	3.941	0.000	261596	0	0.112	N.D. #
4)	MA Heptachlor	0.000	5.215	0	1323628	N.D.	0.035 #
5)	MB Aldrin	4.452	0.000	226761	0	0.099	N.D. #
6)	B beta-BHC	0.000	4.939f	0	38264701	N.D.	2.306 #
8)	B Heptachlo...	0.000	6.001f	0	35307347	N.D.	1.111 #
12)	B 4,4'-DDE	0.000	6.434f	0	2476618	N.D.	0.084 #
13)	MA Dieldrin	0.000	6.617f	0	14619453	N.D.	0.485 #
14)	MA Endrin	5.679	6.760	932984	42358834	0.486	1.757 #
15)	B Endosulfa...	0.000	6.939f	0	2125021	N.D.	0.087 #
16)	A 4,4'-DDD	0.000	6.939f	0	2125021	N.D.	0.093 #
23)	Chlordane-1	4.080	0.000	10716	0	0.159	N.D. #

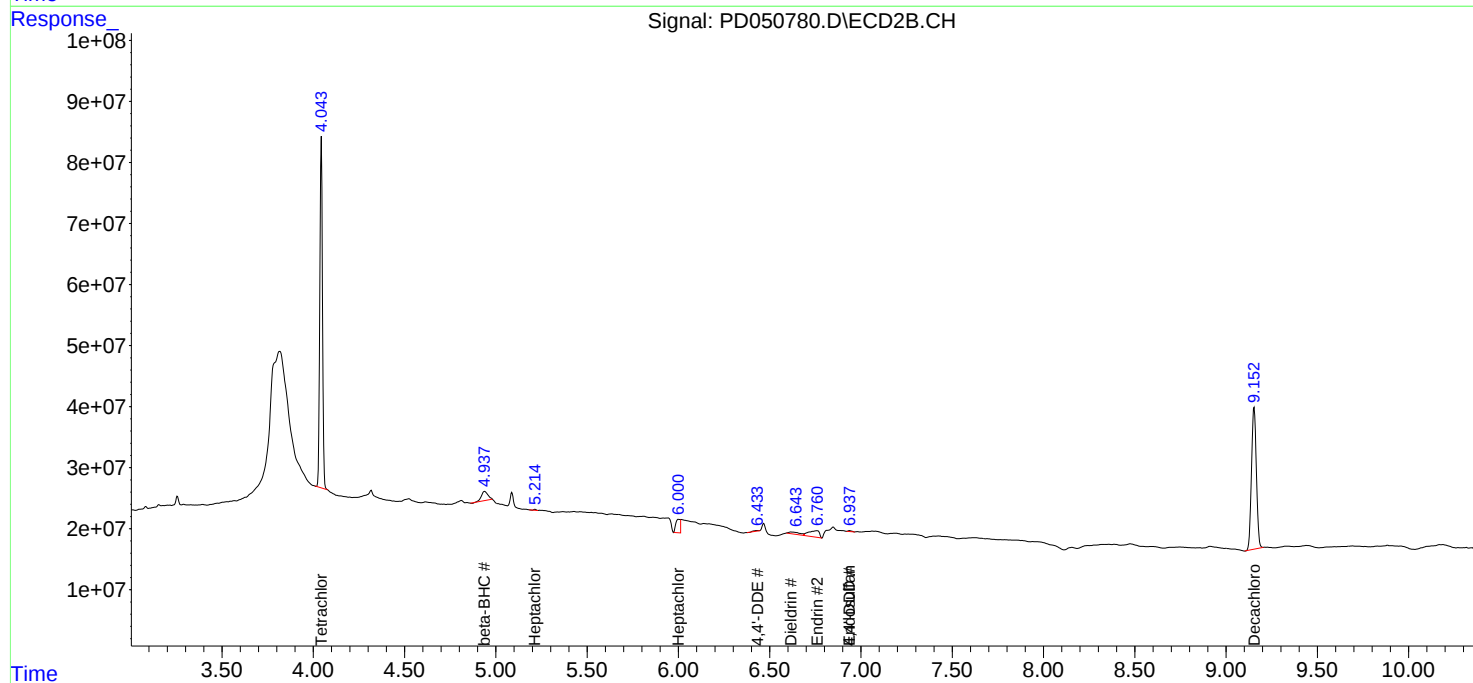
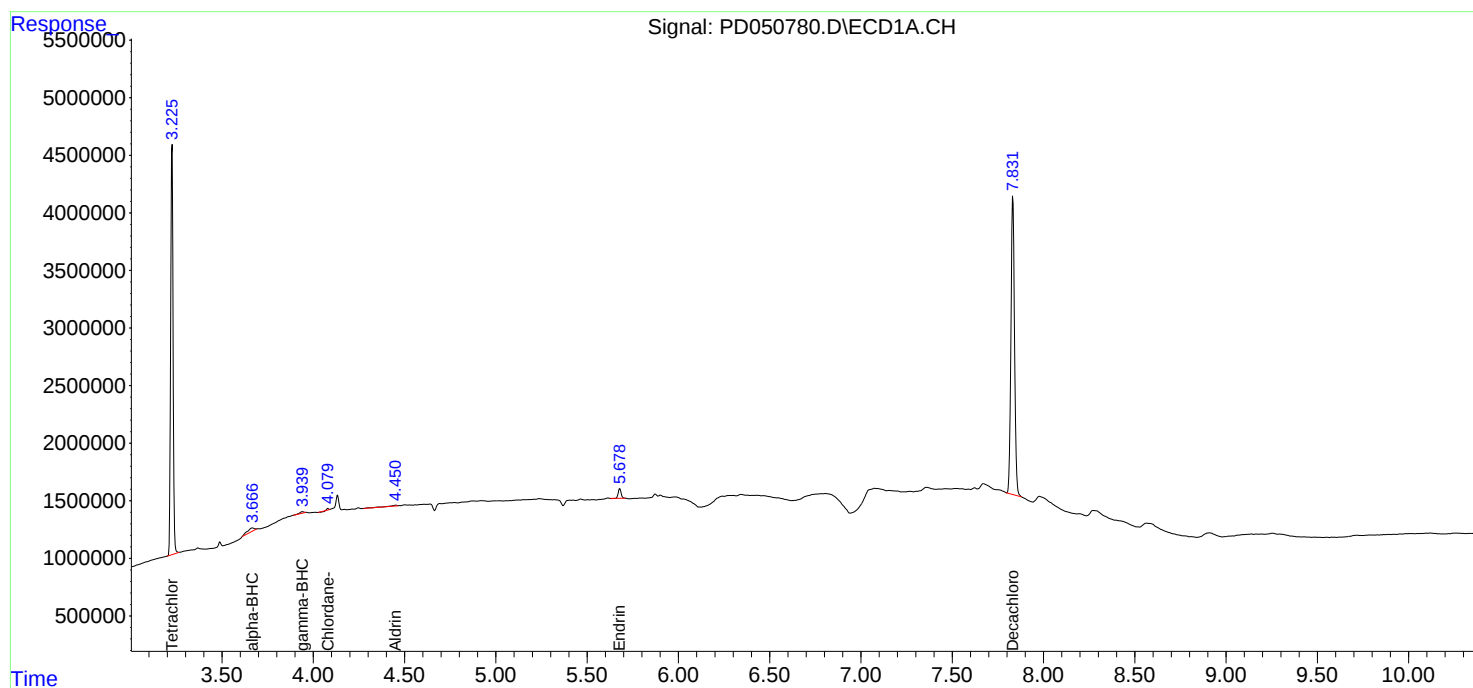
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

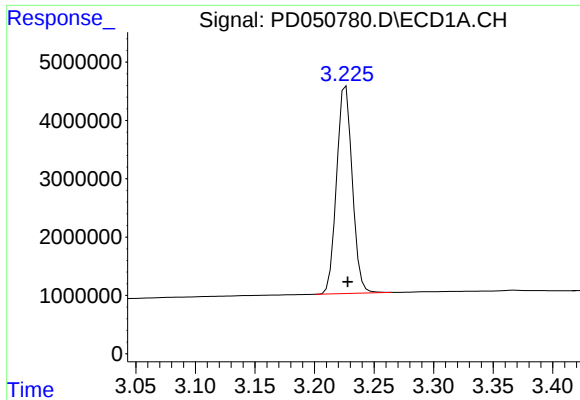
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121118\
Data File : PD050780.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2018 23:11
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 00:03:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
Quant Title : GC Extractables
QLast Update : Fri Nov 16 02:59:21 2018
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

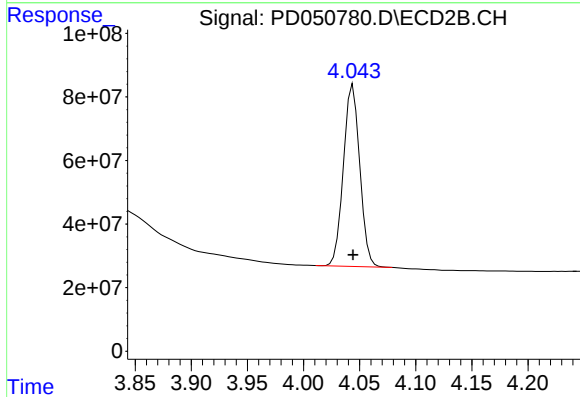




#1 Tetrachloro-m-xylene

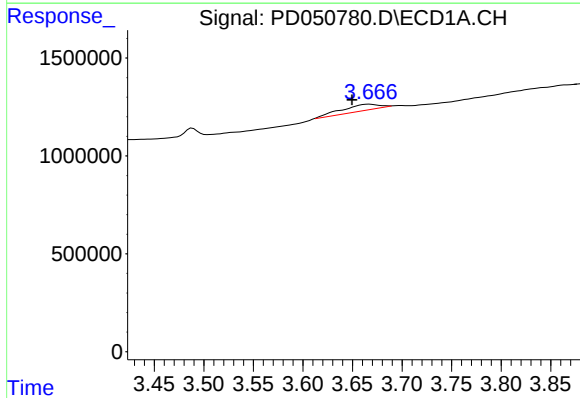
R.T.: 3.226 min
Delta R.T.: -0.002 min
Response: 32459624
Conc: 22.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



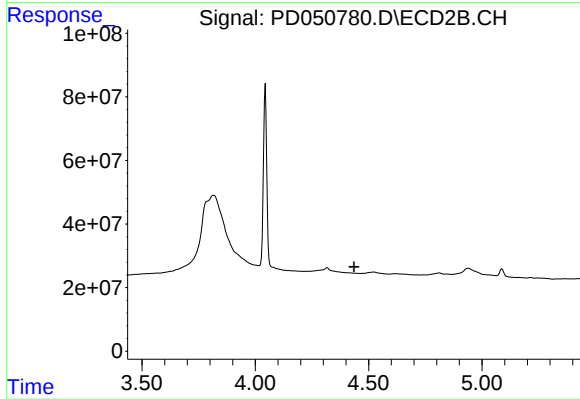
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 579420319
Conc: 21.04 ng/ml



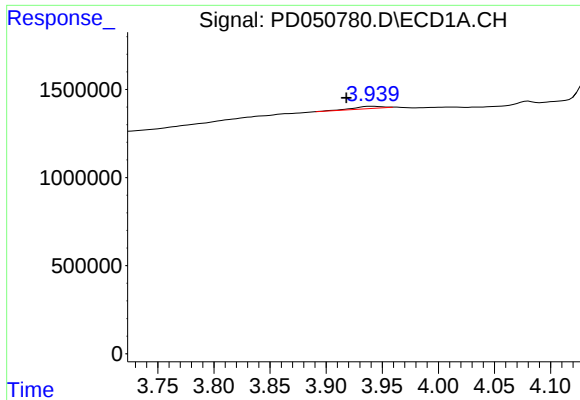
#2 alpha-BHC

R.T.: 3.667 min
Delta R.T.: 0.018 min
Response: 940546
Conc: 0.40 ng/ml



#2 alpha-BHC

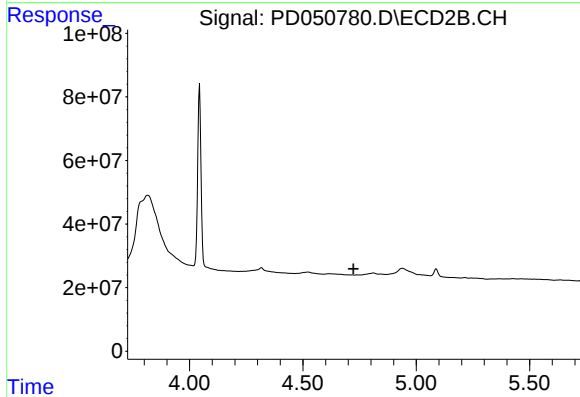
R.T.: 0.000 min
Exp R.T.: 4.436 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

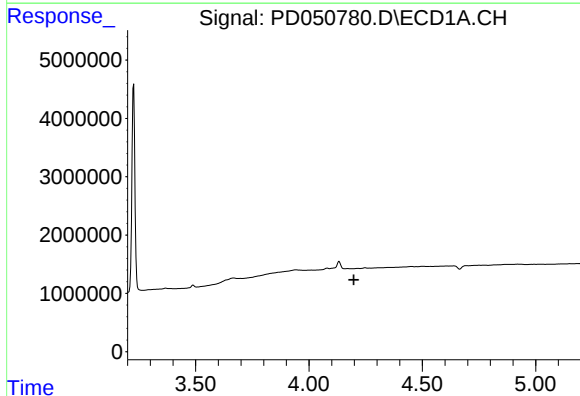
R.T.: 3.941 min
Delta R.T.: 0.023 min
Response: 261596
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



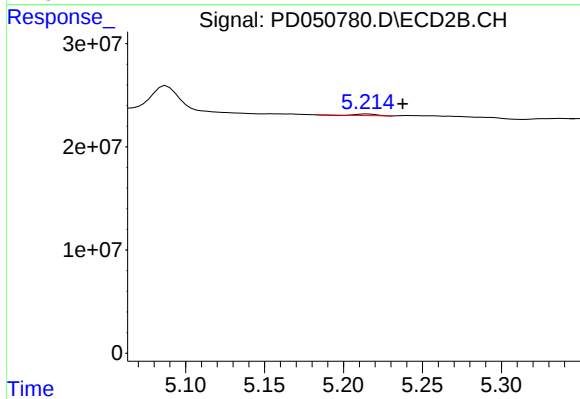
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



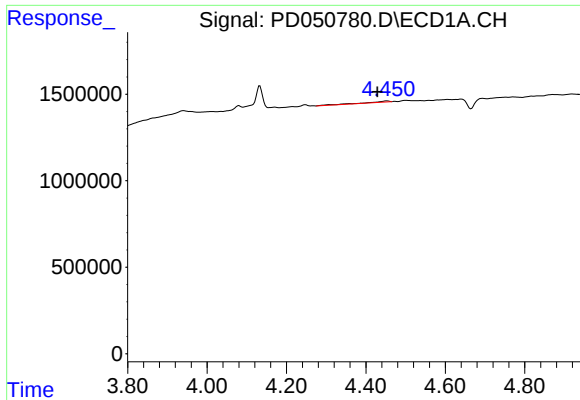
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.197 min
Response: 0
Conc: N.D.



#4 Heptachlor

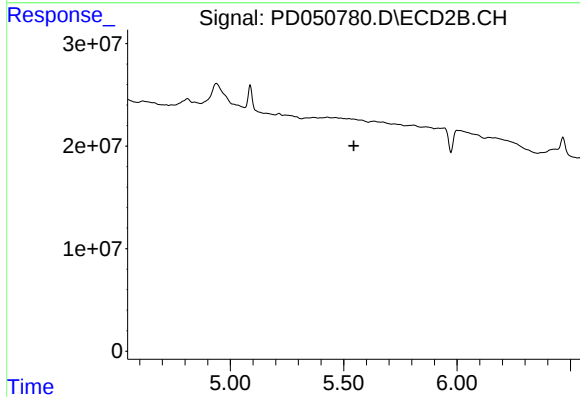
R.T.: 5.215 min
Delta R.T.: -0.022 min
Response: 1323628
Conc: 0.03 ng/ml



#5 Aldrin

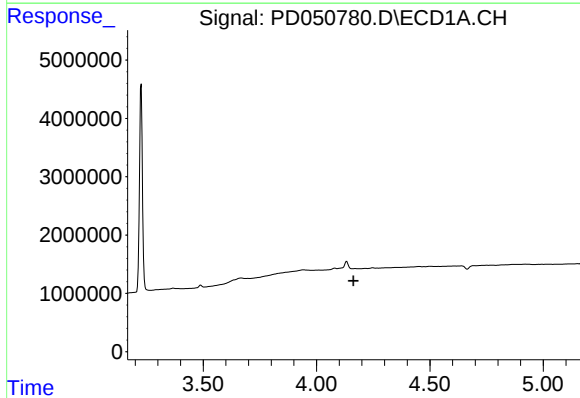
R.T.: 4.452 min
Delta R.T.: 0.023 min
Response: 226761
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



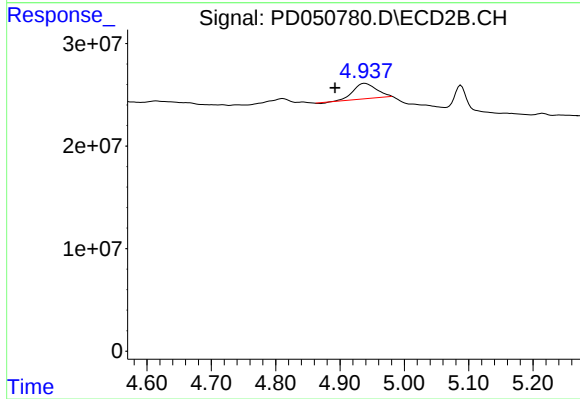
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.



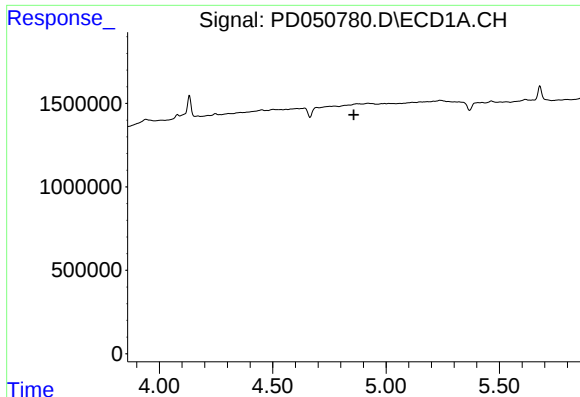
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.163 min
Response: 0
Conc: N.D.



#6 beta-BHC

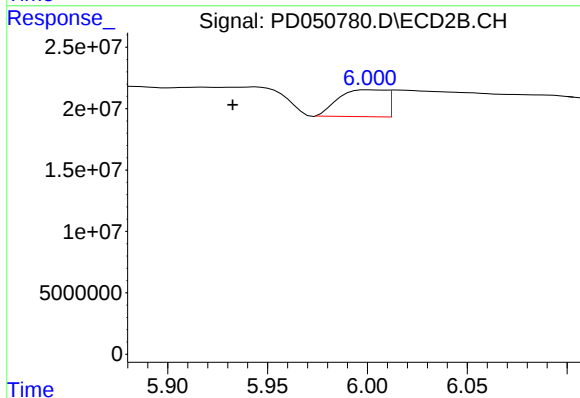
R.T.: 4.939 min
Delta R.T.: 0.047 min
Response: 38264701
Conc: 2.31 ng/ml



#8 Heptachlor epoxide

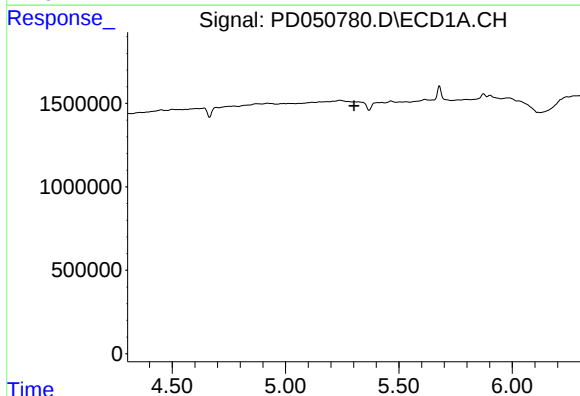
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



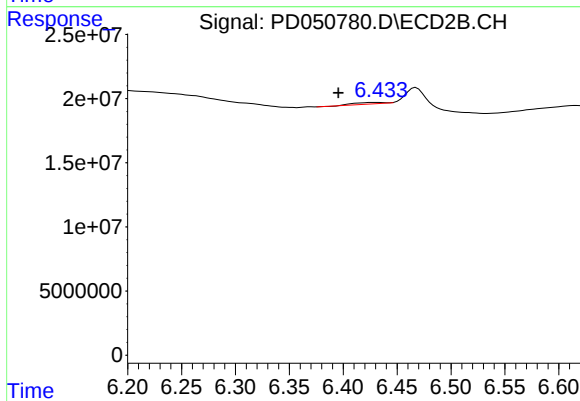
#8 Heptachlor epoxide

R.T.: 6.001 min
Delta R.T.: 0.068 min
Response: 35307347
Conc: 1.11 ng/ml



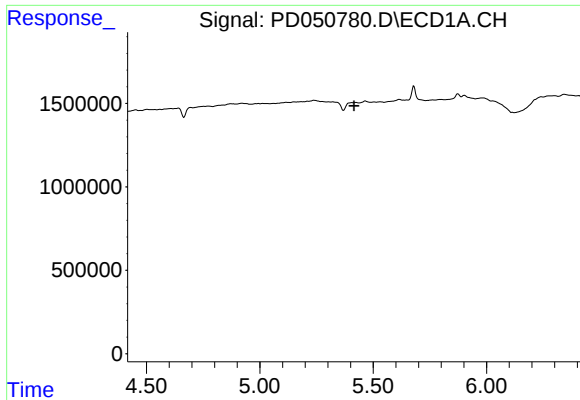
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.302 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

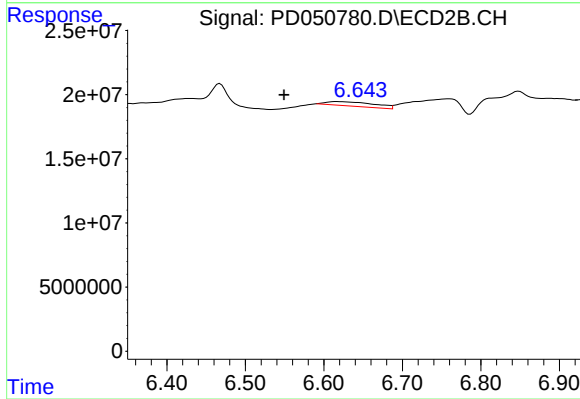
R.T.: 6.434 min
Delta R.T.: 0.038 min
Response: 2476618
Conc: 0.08 ng/ml



#13 Dieldrin

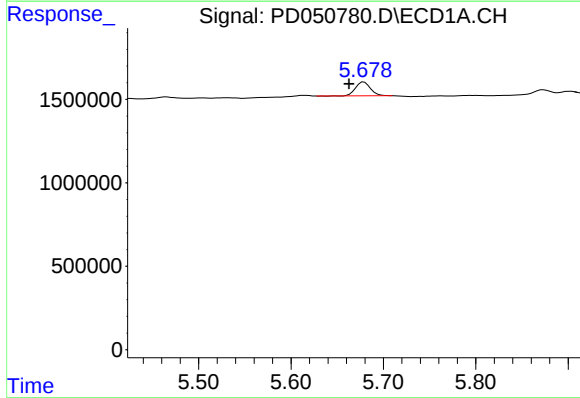
R.T.: 0.000 min
Exp R.T.: 5.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



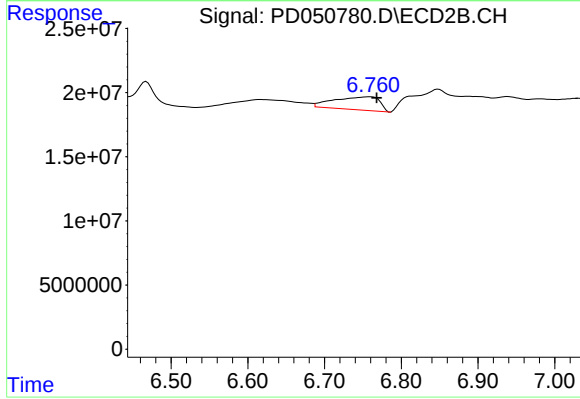
#13 Dieldrin

R.T.: 6.617 min
Delta R.T.: 0.068 min
Response: 14619453
Conc: 0.49 ng/ml



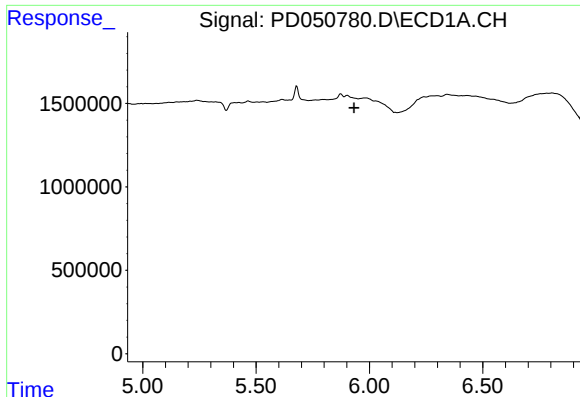
#14 Endrin

R.T.: 5.679 min
Delta R.T.: 0.016 min
Response: 932984
Conc: 0.49 ng/ml



#14 Endrin

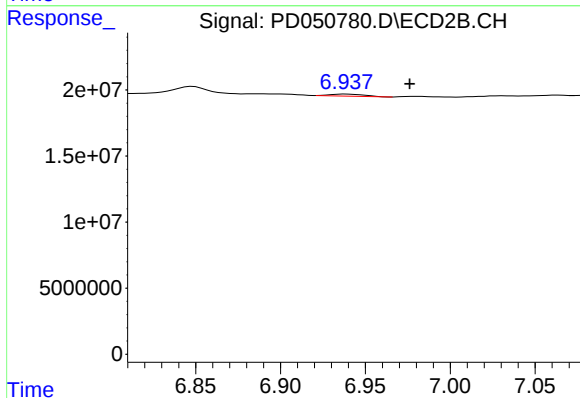
R.T.: 6.760 min
Delta R.T.: -0.008 min
Response: 42358834
Conc: 1.76 ng/ml



#15 Endosulfan II

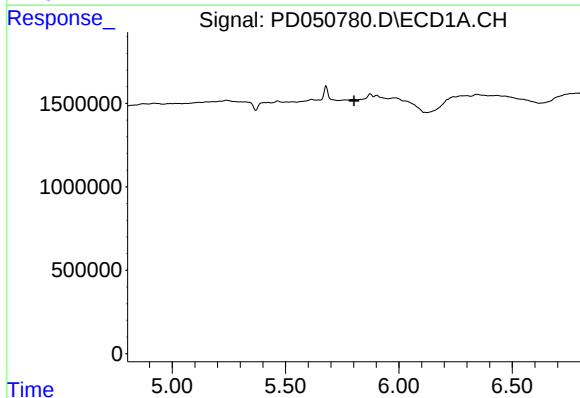
R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



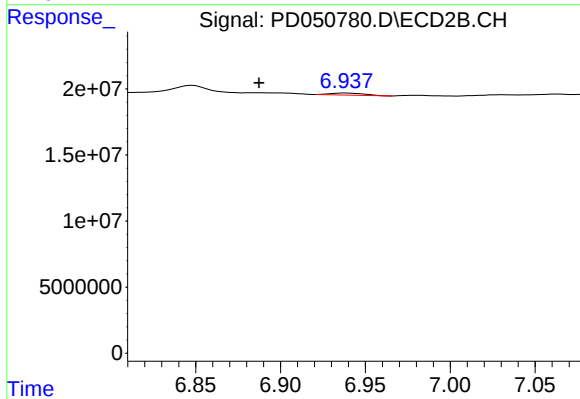
#15 Endosulfan II

R.T.: 6.939 min
Delta R.T.: -0.037 min
Response: 2125021
Conc: 0.09 ng/ml



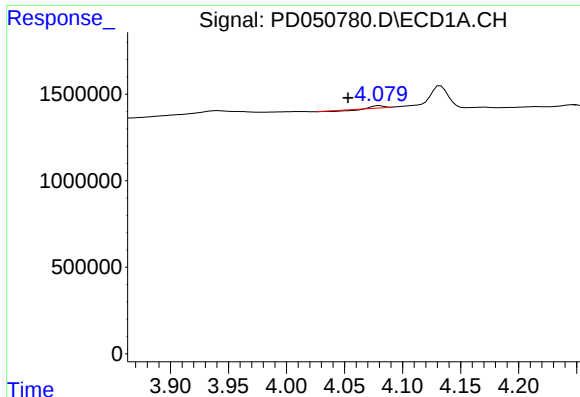
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

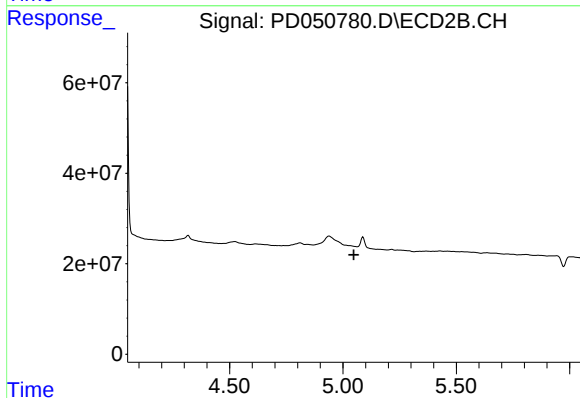
R.T.: 6.939 min
Delta R.T.: 0.052 min
Response: 2125021
Conc: 0.09 ng/ml



#23 Chlordane-1

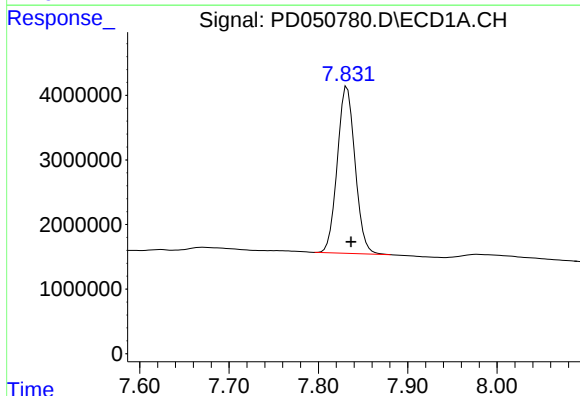
R.T.: 4.080 min
Delta R.T.: 0.027 min
Response: 10716
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



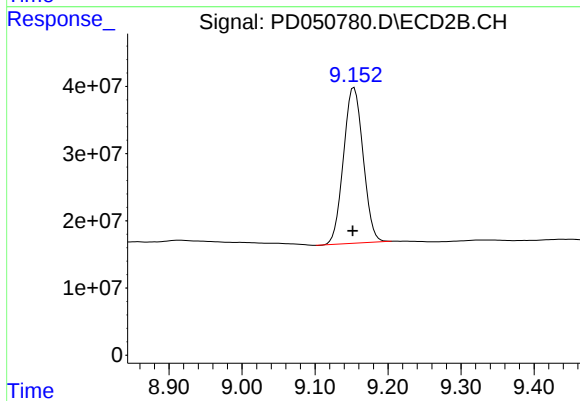
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.832 min
Delta R.T.: -0.004 min
Response: 35620245
Conc: 24.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.153 min
Delta R.T.: 0.002 min
Response: 432375509
Conc: 21.36 ng/ml