

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121819\
 Data File : PD056603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 03:05
 Operator : SG\AJ
 Sample : K6281-06
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFQX4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 04:54:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.287	3.961	17357234	30025819	20.958	24.975
27)	SA Decachlor...	7.959	8.995	31724513	46416171	35.133	38.579
Target Compounds							
3)	MA gamma-BHC...	0.000	4.592f	0	939037	N.D.	0.582
4)	MA Heptachlor	0.000	5.165f	0	873577	N.D.	0.536
5)	MB Aldrin	0.000	5.467	0	51986	N.D.	<MDL
6)	B beta-BHC	0.000	4.794	0	776487	N.D.	0.942
7)	B delta-BHC	0.000	5.064f	0	2127760	N.D.	1.277
12)	B 4,4'-DDE	0.000	6.288	0	7204530	N.D.	4.589
14)	MA Endrin	0.000	6.685	0	177476	N.D.	0.140
15)	B Endosulfa...	0.000	6.843	0	1870846	N.D.	1.277
16)	A 4,4'-DDD	0.000	6.736f	0	154273	N.D.	0.131
19)	B Endosulfa...	0.000	7.226	0	234821	N.D.	0.176
22)	Toxaphene-1	0.000	6.288	0	7204530	N.D.	641.719
23)	Toxaphene-2	0.000	6.685	0	177476	N.D.	12.860
25)	Toxaphene-4	0.000	7.175	0	546270	N.D.	9.893

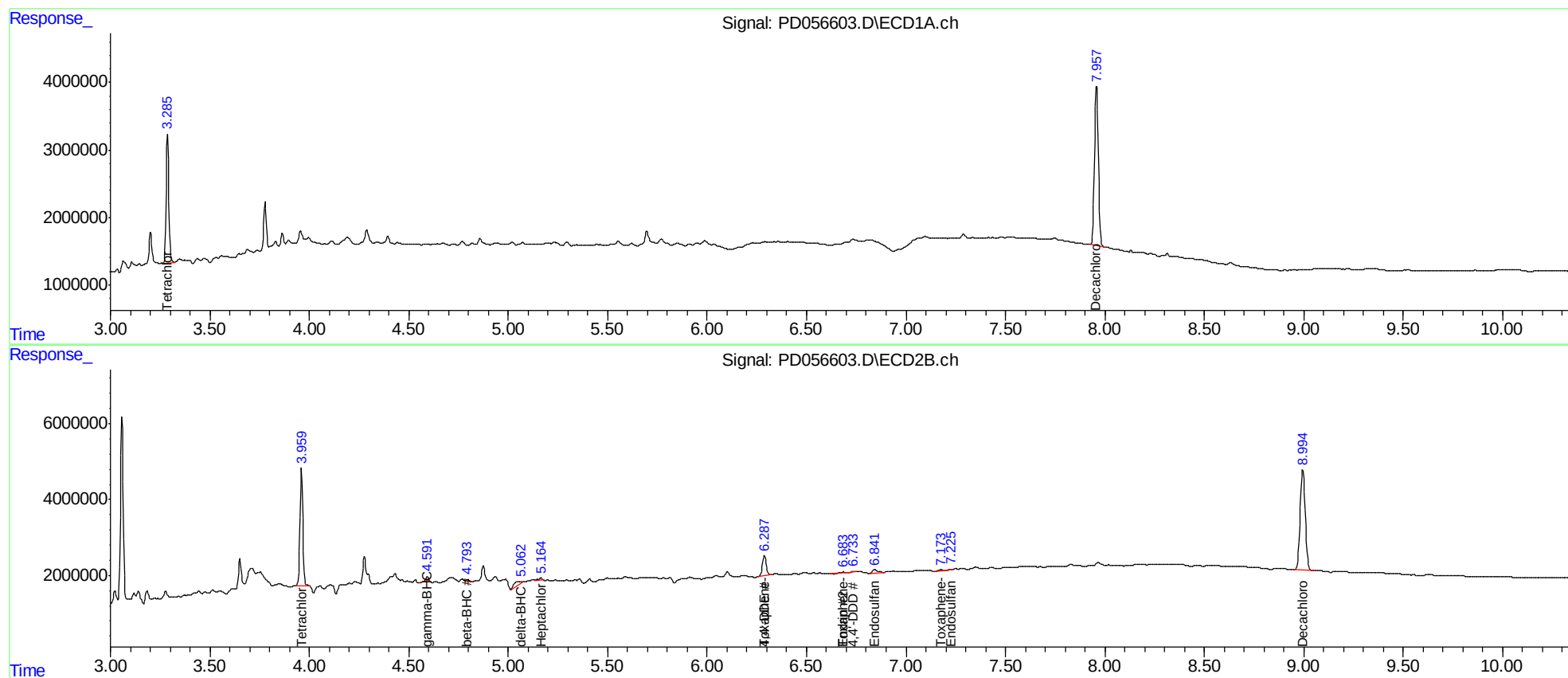
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

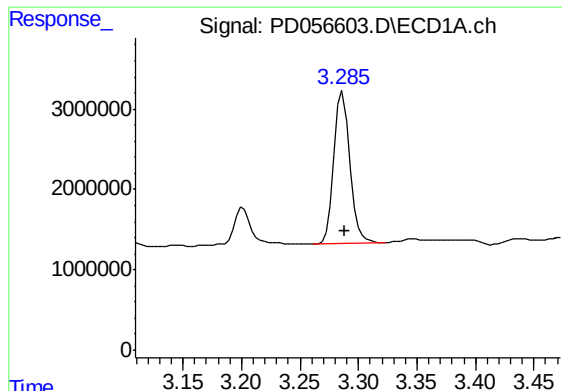
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121819\
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Sample : K6281-06
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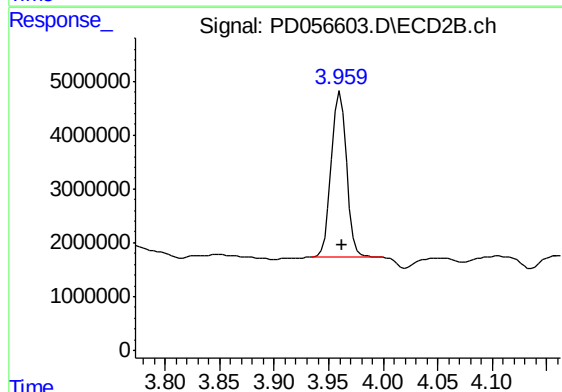




#1 Tetrachloro-m-xylene

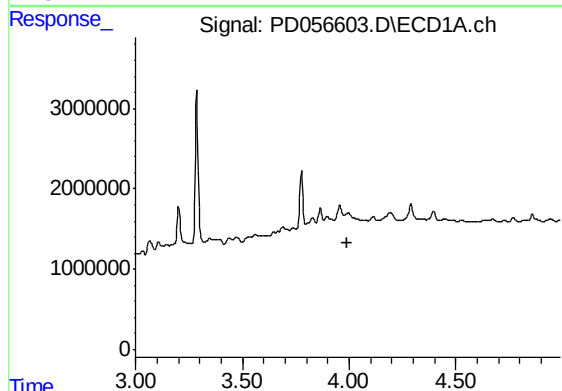
R.T.: 3.287 min
Delta R.T.: -0.001 min
Response: 17357234
Conc: 20.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQX4



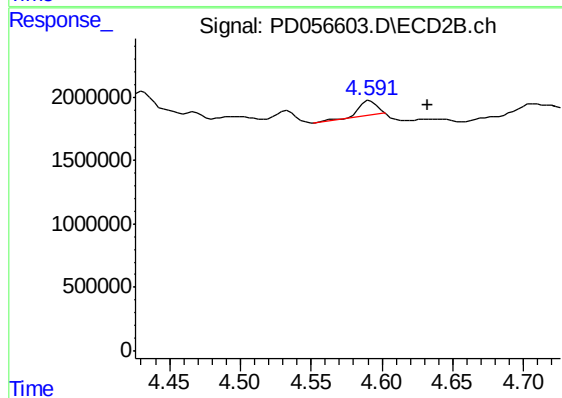
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.002 min
Response: 30025819
Conc: 24.97 ng/ml



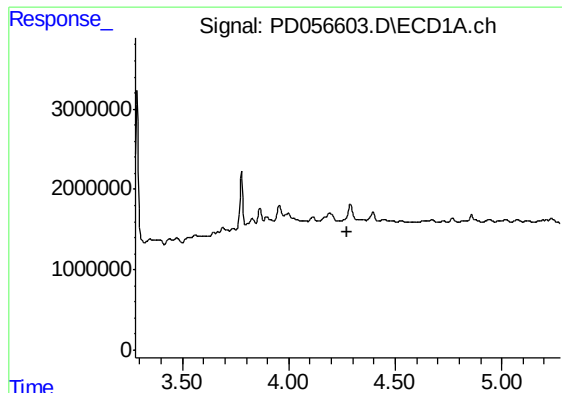
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

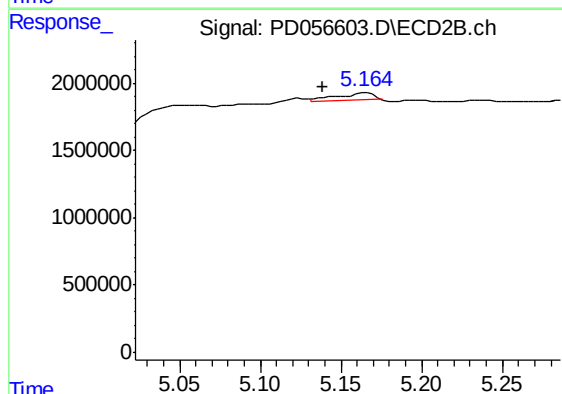
R.T.: 4.592 min
Delta R.T.: -0.040 min
Response: 939037
Conc: 0.58 ng/ml



#4 Heptachlor

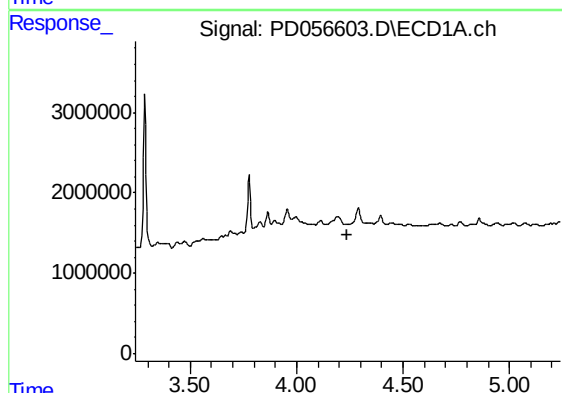
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQX4



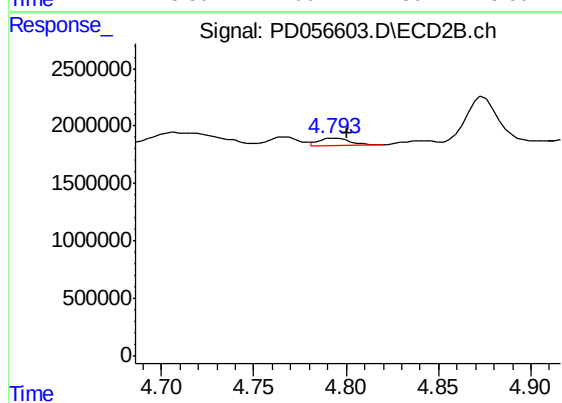
#4 Heptachlor

R.T.: 5.165 min
Delta R.T.: 0.027 min
Response: 873577
Conc: 0.54 ng/ml



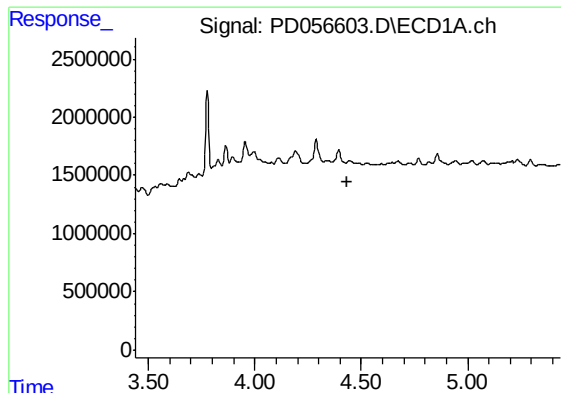
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.240 min
Response: 0
Conc: N.D.



#6 beta-BHC

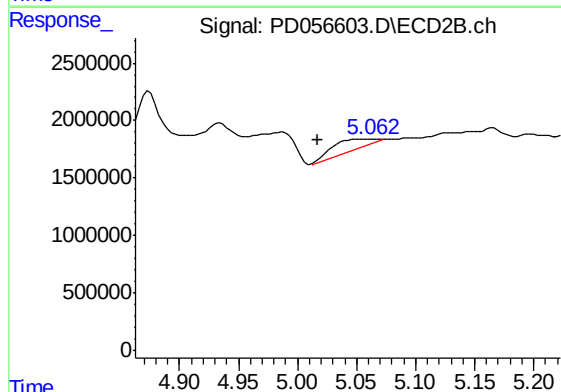
R.T.: 4.794 min
Delta R.T.: -0.007 min
Response: 776487
Conc: 0.94 ng/ml



#7 delta-BHC

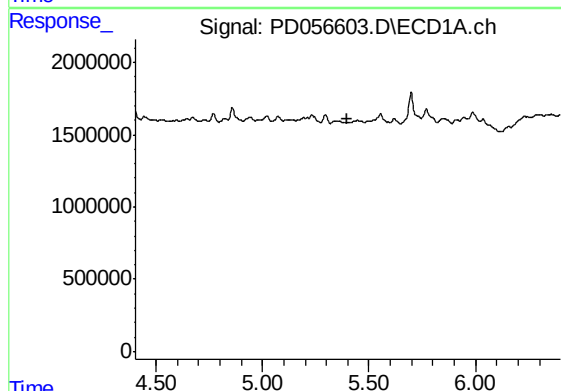
R.T.: 0.000 min
Exp R.T.: 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQX4



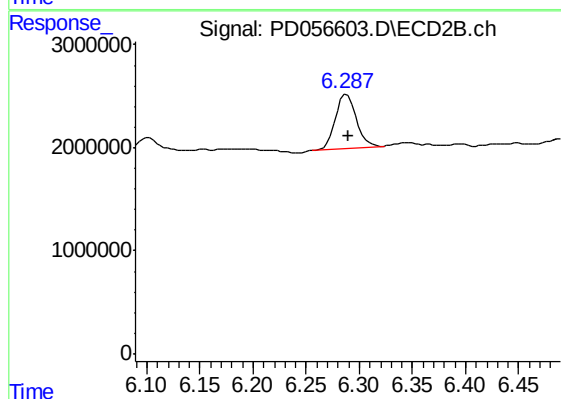
#7 delta-BHC

R.T.: 5.064 min
Delta R.T.: 0.047 min
Response: 2127760
Conc: 1.28 ng/ml



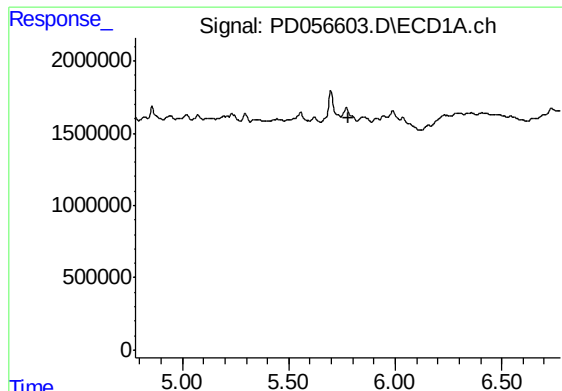
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

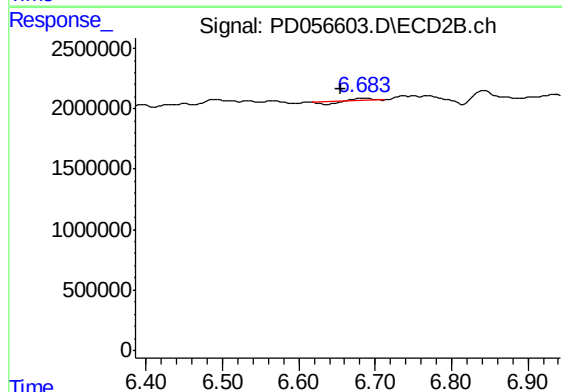
R.T.: 6.288 min
Delta R.T.: -0.001 min
Response: 7204530
Conc: 4.59 ng/ml



#14 Endrin

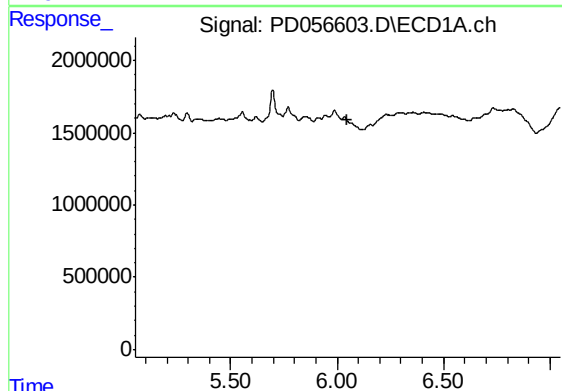
R.T.: 0.000 min
Exp R.T.: 5.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQX4



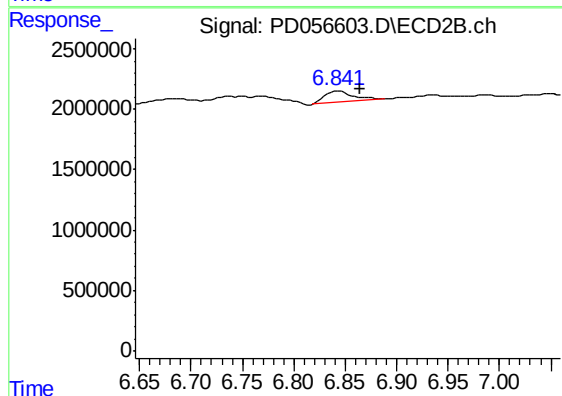
#14 Endrin

R.T.: 6.685 min
Delta R.T.: 0.030 min
Response: 177476
Conc: 0.14 ng/ml



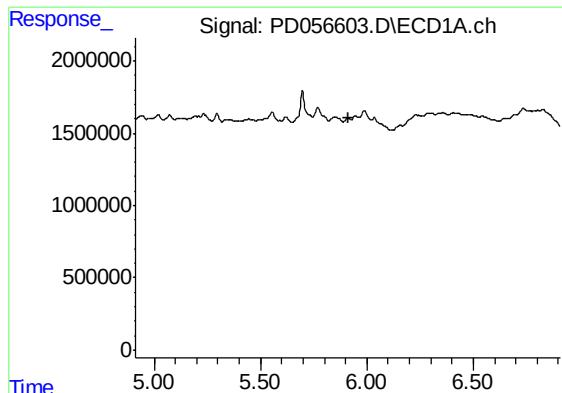
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.



#15 Endosulfan II

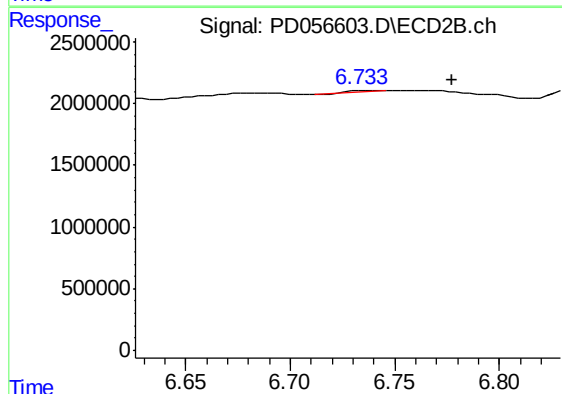
R.T.: 6.843 min
Delta R.T.: -0.021 min
Response: 1870846
Conc: 1.28 ng/ml



#16 4,4'-DDD

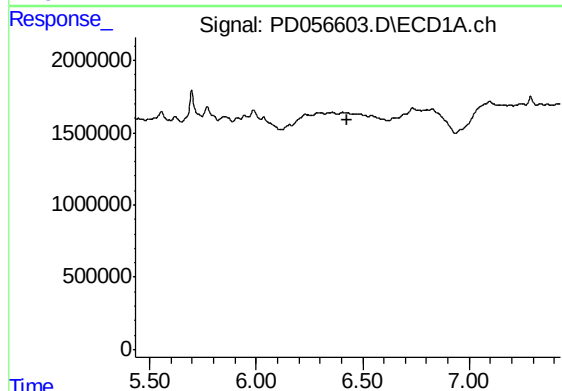
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQX4



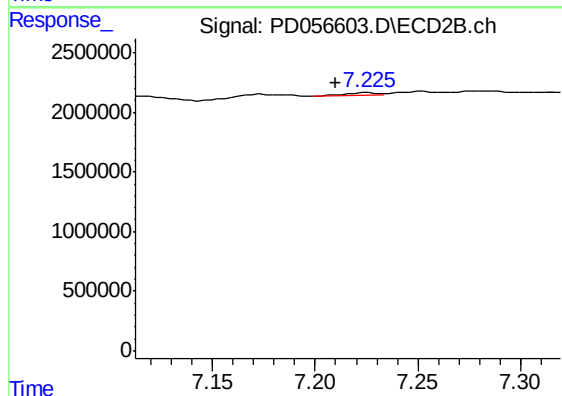
#16 4,4'-DDD

R.T.: 6.736 min
Delta R.T.: -0.042 min
Response: 154273
Conc: 0.13 ng/ml



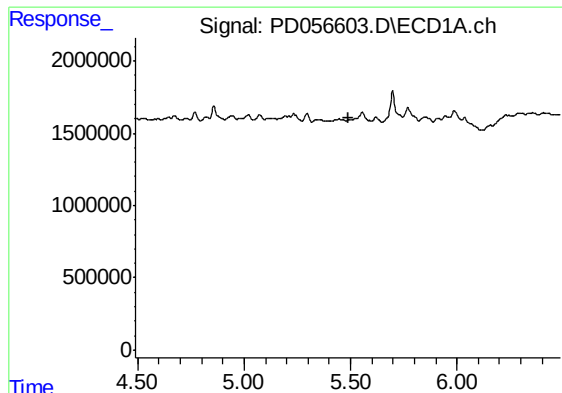
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.430 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

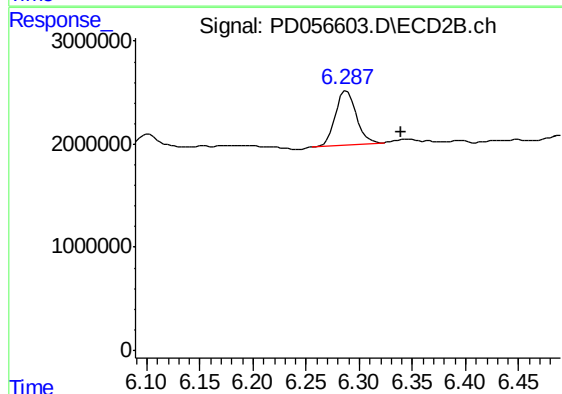
R.T.: 7.226 min
Delta R.T.: 0.017 min
Response: 234821
Conc: 0.18 ng/ml



#22 Toxaphene-1

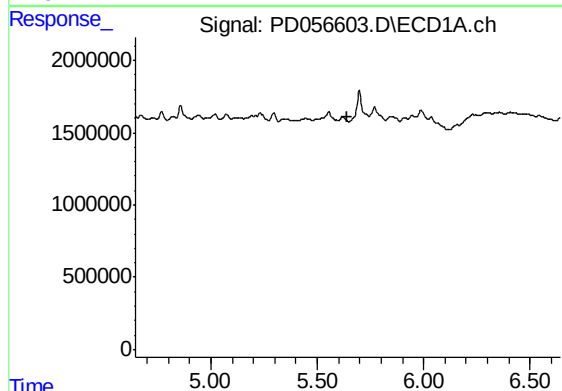
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQX4



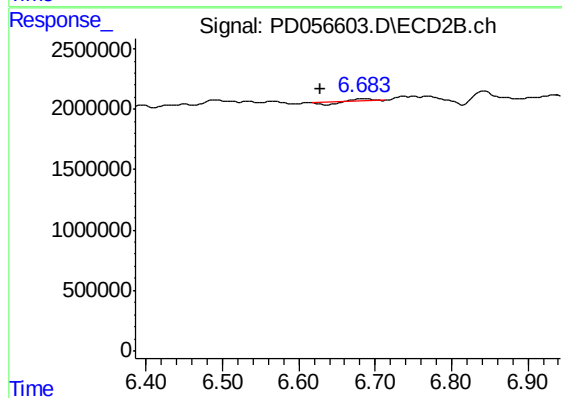
#22 Toxaphene-1

R.T.: 6.288 min
Delta R.T.: -0.051 min
Response: 7204530
Conc: 641.72 ng/ml



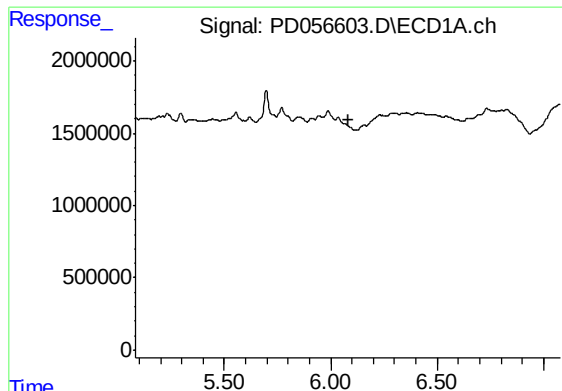
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.644 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

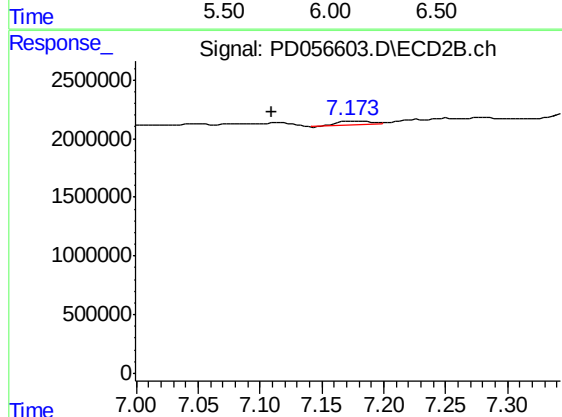
R.T.: 6.685 min
Delta R.T.: 0.057 min
Response: 177476
Conc: 12.86 ng/ml



#25 Toxaphene-4

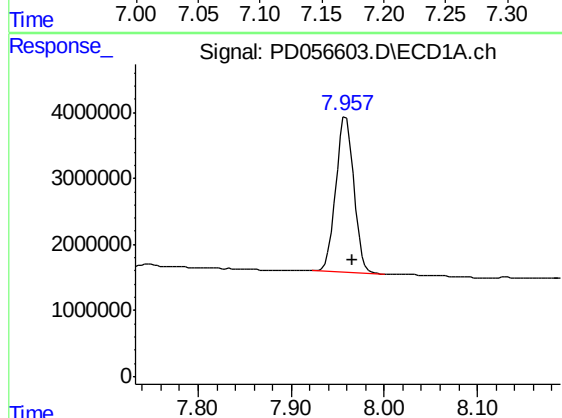
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQX4



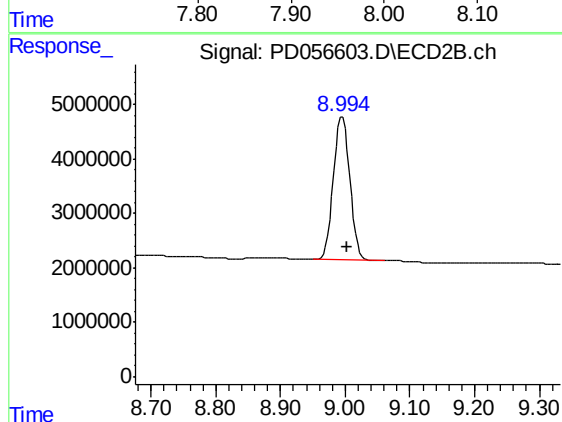
#25 Toxaphene-4

R.T.: 7.175 min
Delta R.T.: 0.065 min
Response: 546270
Conc: 9.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.959 min
Delta R.T.: -0.007 min
Response: 31724513
Conc: 35.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.007 min
Response: 46416171
Conc: 38.58 ng/ml