

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121719\
 Data File : PD056513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2019 17:22
 Operator : SG\AJ
 Sample : K6240-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFQS4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:46:54 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	3.962	15505699	17876598	18.722	14.869
27)	SA Decachlor...	7.962	8.999	32115410	46447226	35.566	38.605
Target Compounds							
3)	MA gamma-BHC...	0.000	4.638	0	432289	N.D.	0.268
4)	MA Heptachlor	0.000	5.146	0	199968	N.D.	0.123
5)	MB Aldrin	0.000	5.397f	0	339588	N.D.	0.207
6)	B beta-BHC	0.000	4.846f	0	4522305	N.D.	5.488
7)	B delta-BHC	0.000	5.045f	0	3217451	N.D.	1.932
8)	B Heptachlo...	0.000	5.791f	0	6341603	N.D.	4.093
10)	B trans-Chl...	0.000	6.007f	0	633967	N.D.	0.383
15)	B Endosulfa...	0.000	6.874	0	2090136	N.D.	1.426
16)	A 4,4'-DDD	0.000	6.735f	0	378214	N.D.	0.321
21)	B Endrin ke...	0.000	7.639f	0	634074	N.D.	0.431
26)	Toxaphene-5	0.000	7.610	0	717078	N.D.	28.056

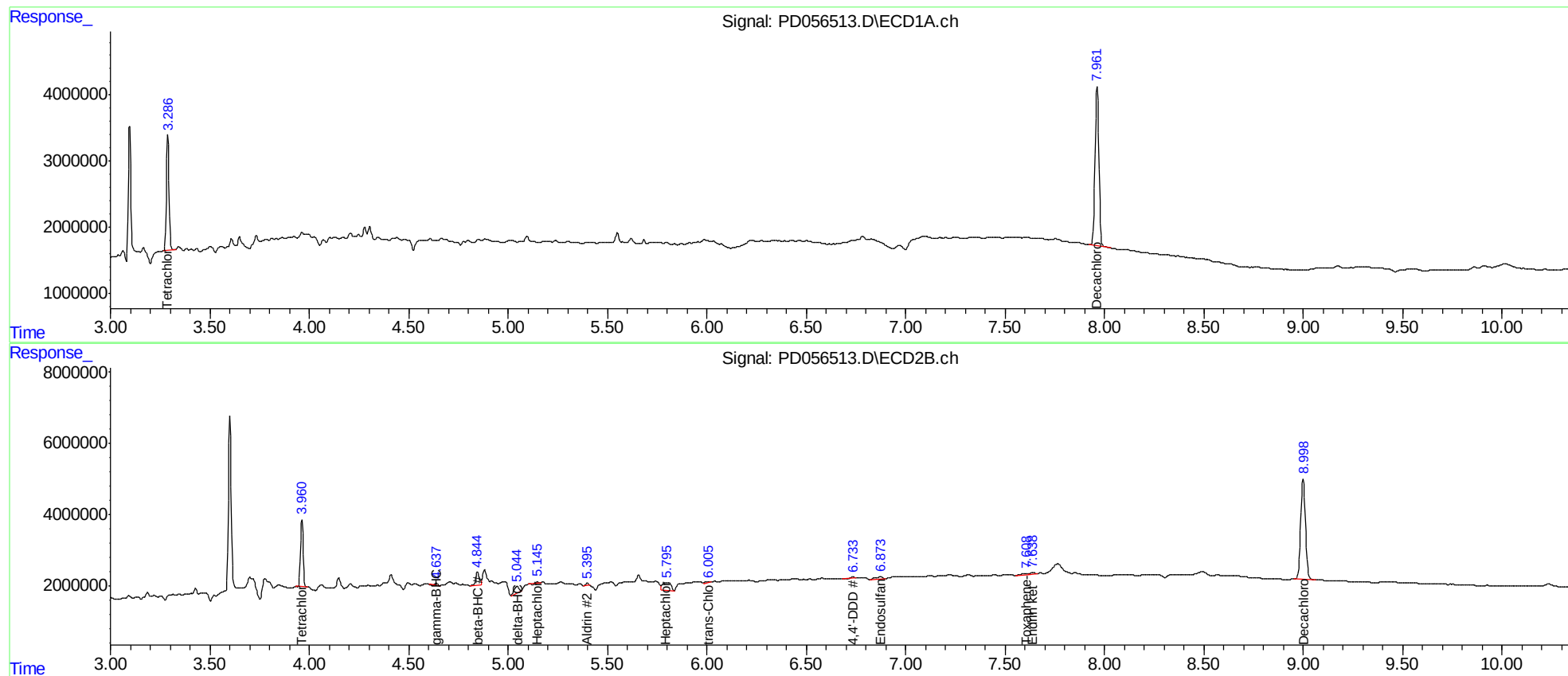
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

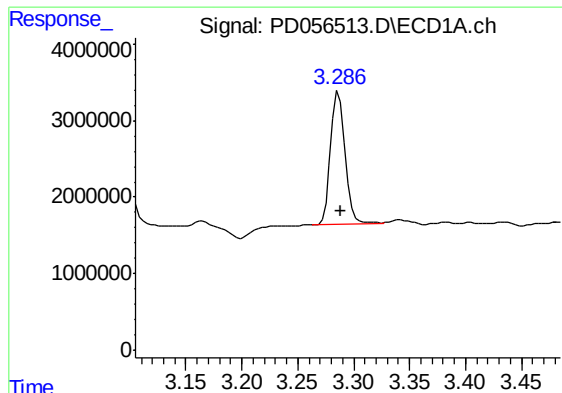
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121719\
Data File : PD056513.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2019 17:22
Operator : SG\AJ
Sample : K6240-03
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFQS4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 00:46:54 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

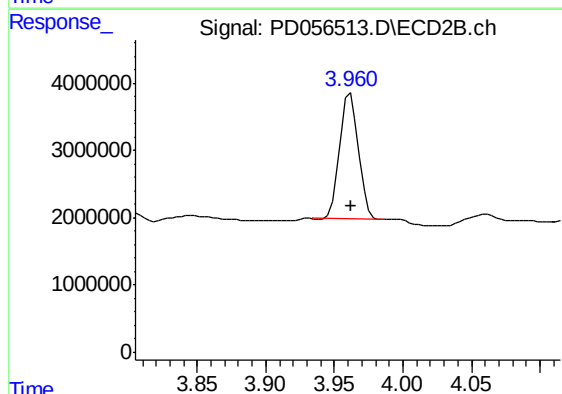




#1 Tetrachloro-m-xylene

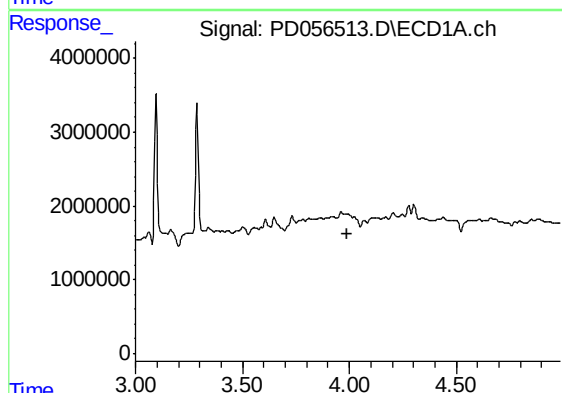
R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 15505699
Conc: 18.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQS4



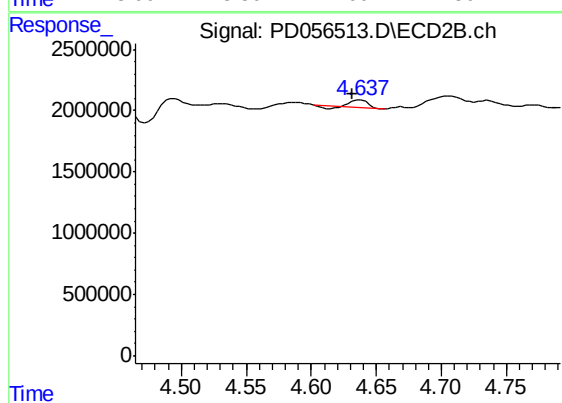
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 17876598
Conc: 14.87 ng/ml



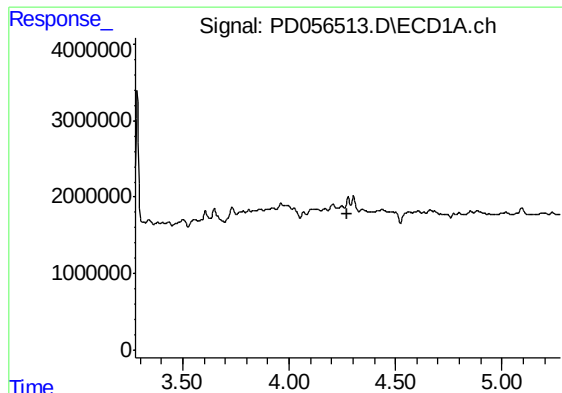
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

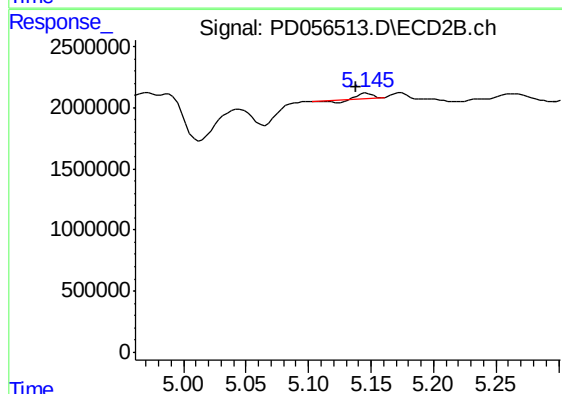
R.T.: 4.638 min
Delta R.T.: 0.006 min
Response: 432289
Conc: 0.27 ng/ml



#4 Heptachlor

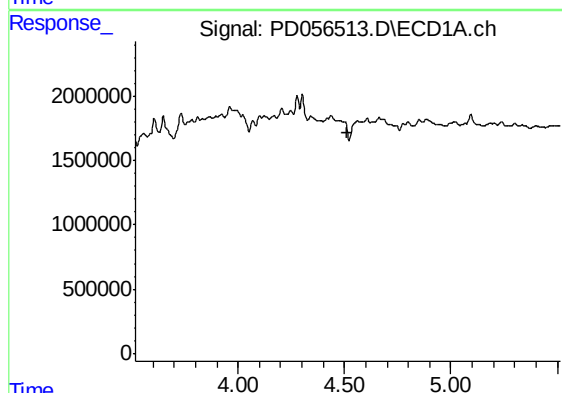
R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS4



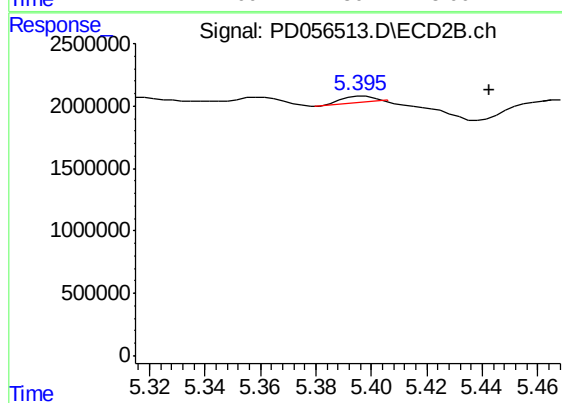
#4 Heptachlor

R.T.: 5.146 min
Delta R.T.: 0.008 min
Response: 199968
Conc: 0.12 ng/ml



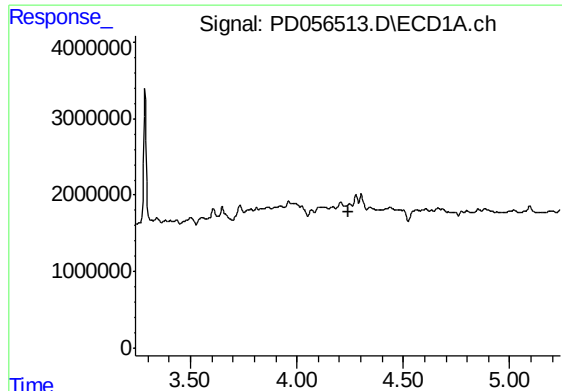
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.



#5 Aldrin

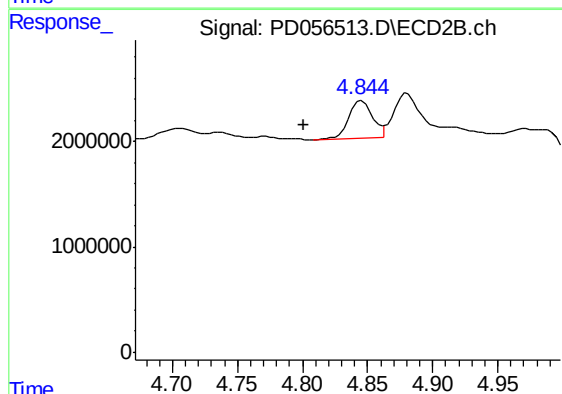
R.T.: 5.397 min
Delta R.T.: -0.045 min
Response: 339588
Conc: 0.21 ng/ml



#6 beta-BHC

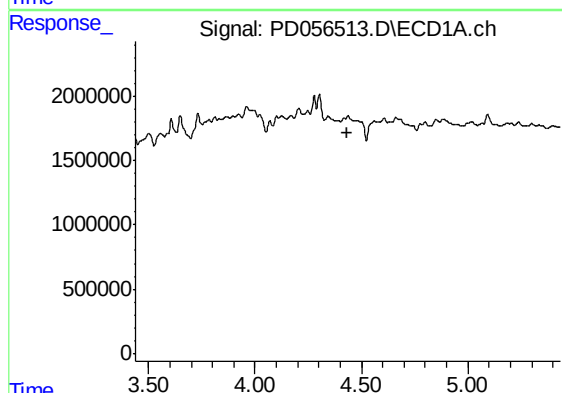
R.T.: 0.000 min
Exp R.T. : 4.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS4



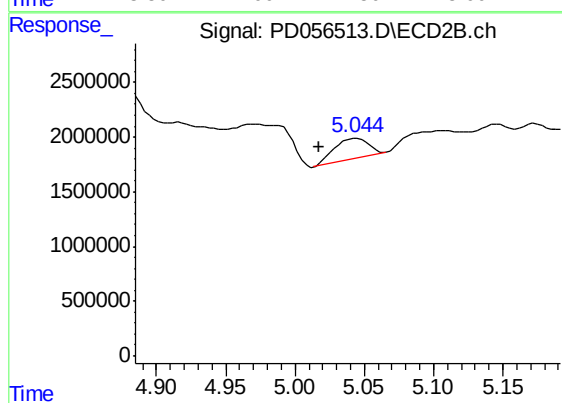
#6 beta-BHC

R.T.: 4.846 min
Delta R.T.: 0.045 min
Response: 4522305
Conc: 5.49 ng/ml



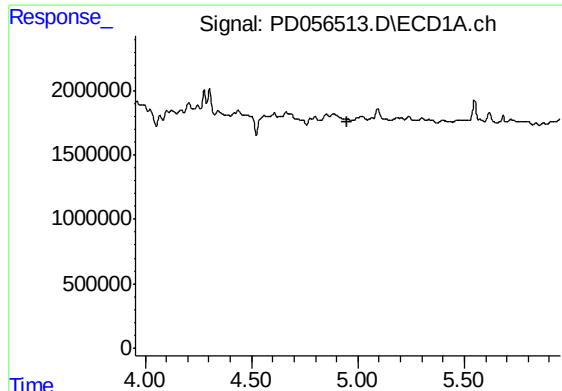
#7 delta-BHC

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



#7 delta-BHC

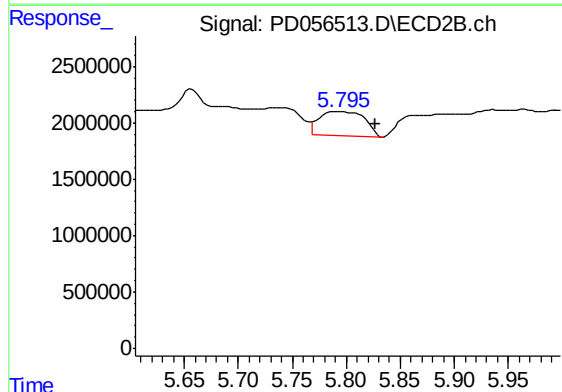
R.T.: 5.045 min
Delta R.T.: 0.028 min
Response: 3217451
Conc: 1.93 ng/ml



#8 Heptachlor epoxide

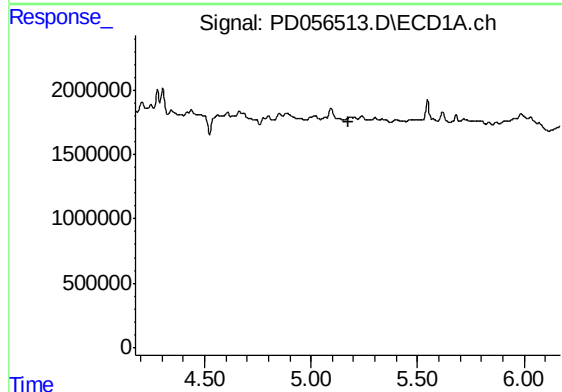
R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS4



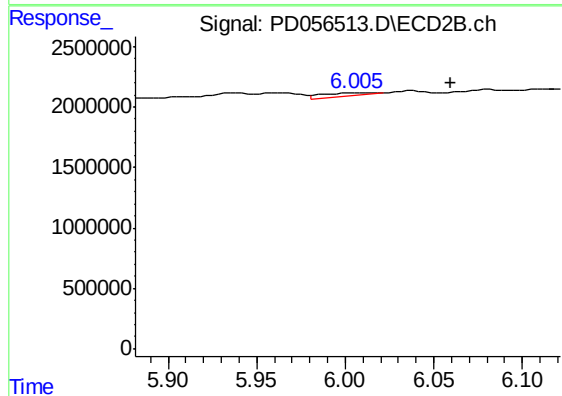
#8 Heptachlor epoxide

R.T.: 5.791 min
Delta R.T.: -0.036 min
Response: 6341603
Conc: 4.09 ng/ml



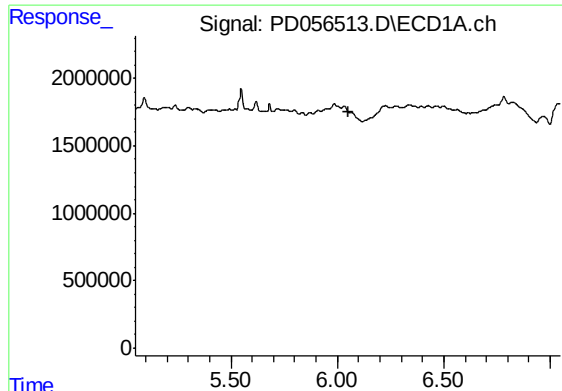
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

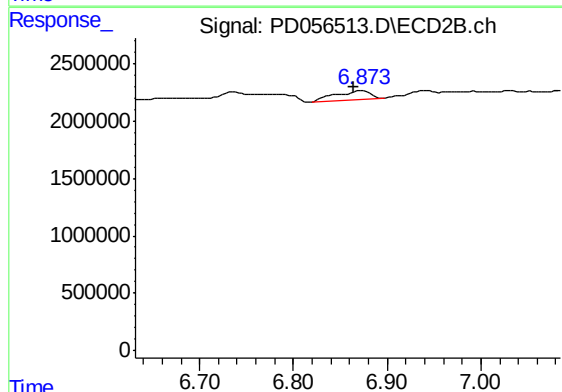
R.T.: 6.007 min
Delta R.T.: -0.053 min
Response: 633967
Conc: 0.38 ng/ml



#15 Endosulfan II

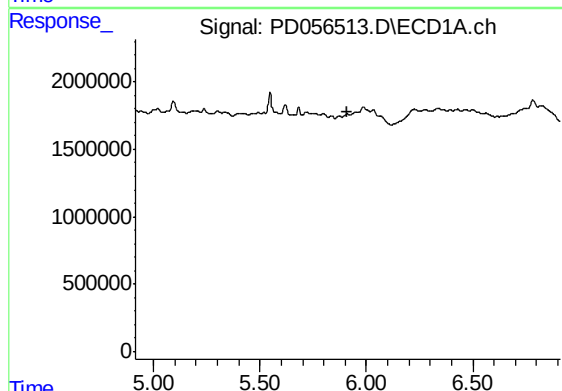
R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS4



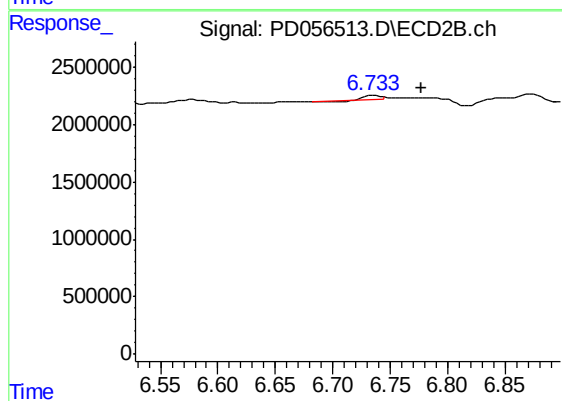
#15 Endosulfan II

R.T.: 6.874 min
Delta R.T.: 0.010 min
Response: 2090136
Conc: 1.43 ng/ml



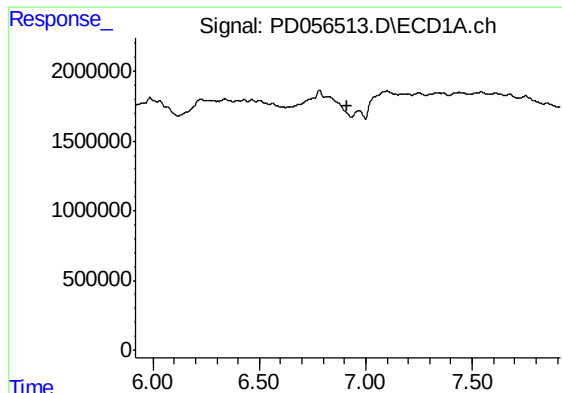
#16 4,4'-DDD

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



#16 4,4'-DDD

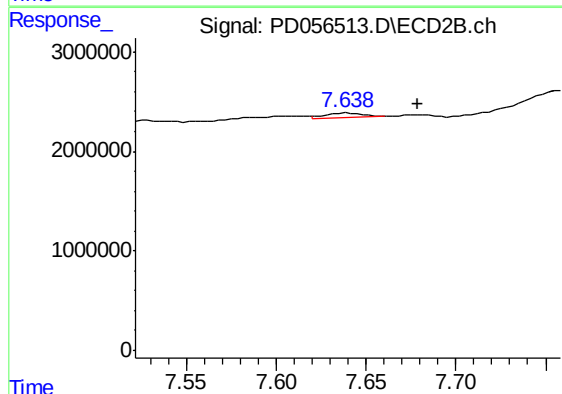
R.T.: 6.735 min
Delta R.T.: -0.043 min
Response: 378214
Conc: 0.32 ng/ml



#21 Endrin ketone

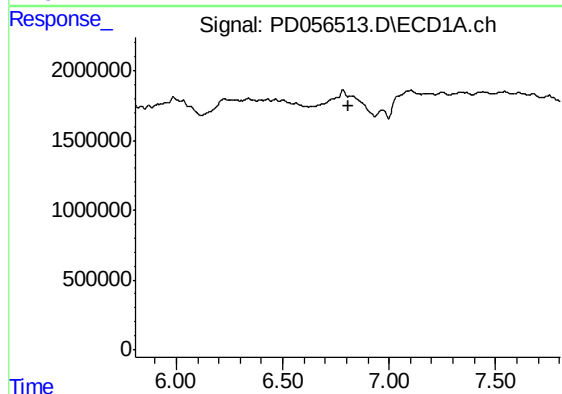
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS4



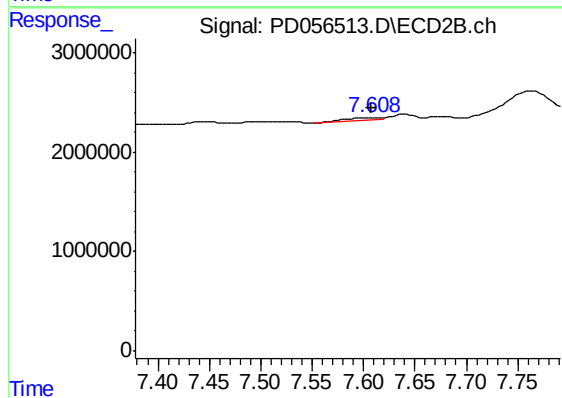
#21 Endrin ketone

R.T.: 7.639 min
Delta R.T.: -0.040 min
Response: 634074
Conc: 0.43 ng/ml



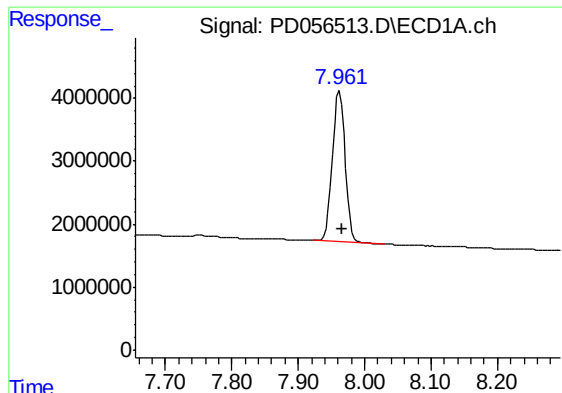
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

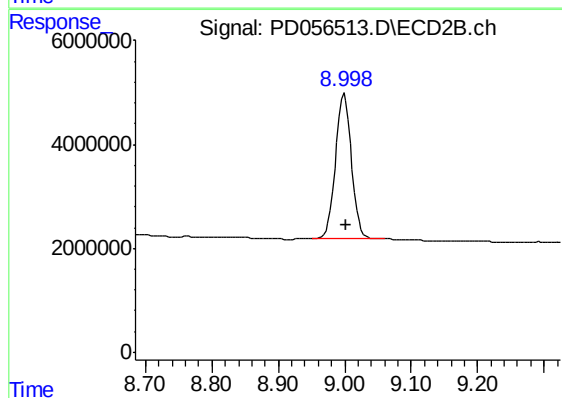
R.T.: 7.610 min
Delta R.T.: 0.003 min
Response: 717078
Conc: 28.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.003 min
Response: 32115410
Conc: 35.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQS4



#27 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: -0.003 min
Response: 46447226
Conc: 38.60 ng/ml