

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121319\
 Data File : PD056446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2019 19:20
 Operator : SG\AJ
 Sample : K6240-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFQS0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 22:12:46 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	18157943	28498509	21.925	23.704
27)	SA Decachlor...	7.960	8.996	37509935	50514962	41.541	41.986
Target Compounds							
4)	MA Heptachlor	0.000	5.143	0	8319502	N.D.	5.105
5)	MB Aldrin	0.000	5.446	0	1314553	N.D.	0.800
8)	B Heptachlo...	0.000	5.792	0	13769683	N.D.	8.888
9)	A Endosulfan I	0.000	6.151	0	855740	N.D.	0.590
10)	B trans-Chl...	0.000	6.004f	0	1557913	N.D.	0.942
11)	B cis-Chlor...	0.000	6.151	0	855740	N.D.	0.531
12)	B 4,4'-DDE	5.383	0.000	2616729	0	2.590	N.D. #
15)	B Endosulfa...	0.000	6.832	0	891517	N.D.	0.608
16)	A 4,4'-DDD	0.000	6.735f	0	1487026	N.D.	1.264
21)	B Endrin ke...	0.000	7.636f	0	941198	N.D.	0.640
22)	Toxaphene-1	0.000	6.360	0	10755496	N.D.	958.009
23)	Toxaphene-2	5.705	0.000	6048558	0	621.576	N.D. #
26)	Toxaphene-5	0.000	7.636	0	941198	N.D.	36.825

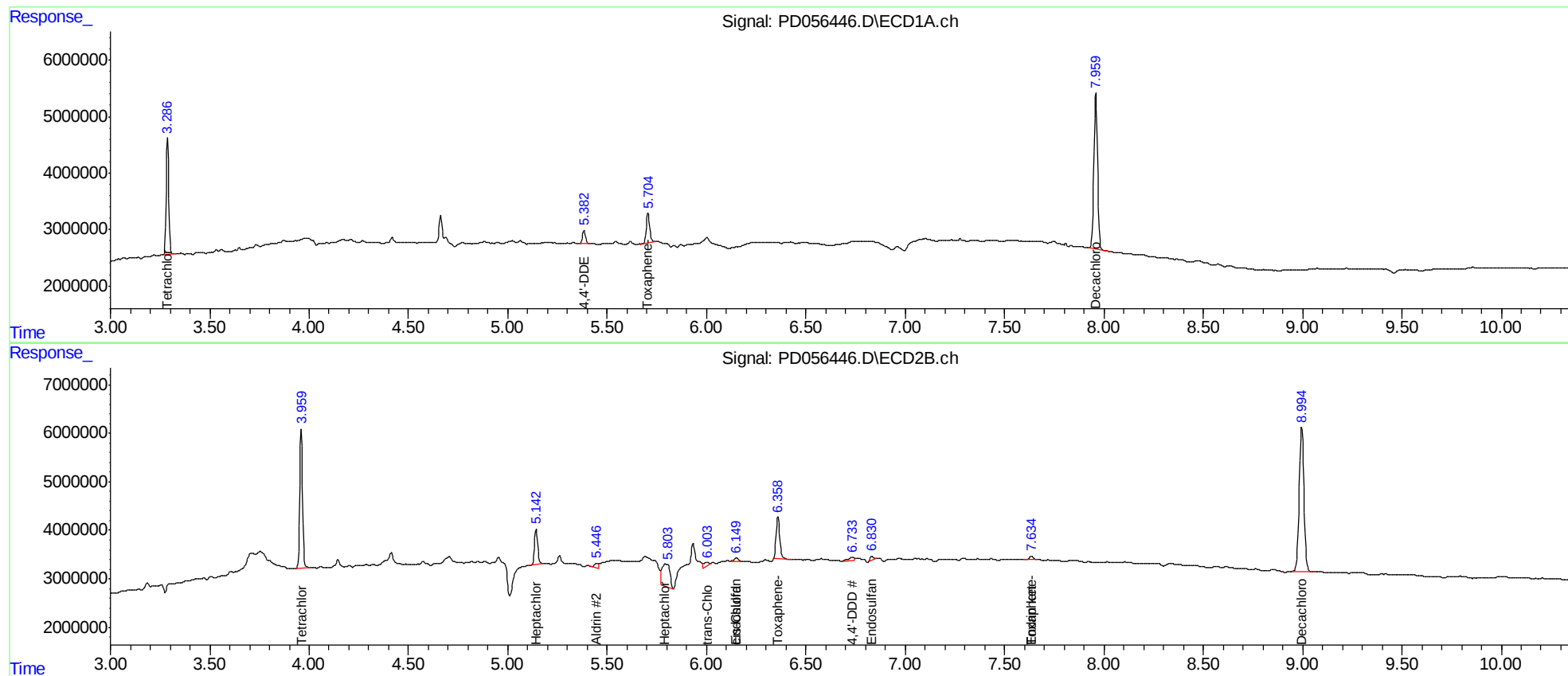
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

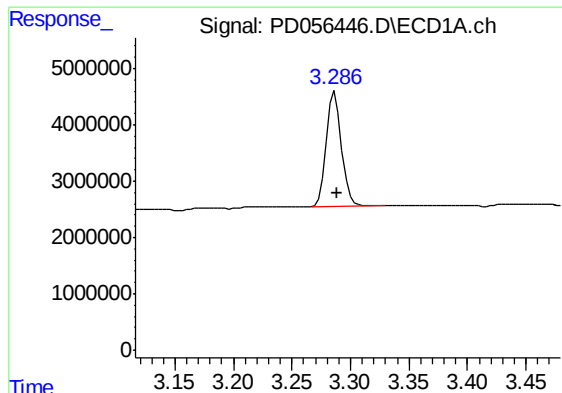
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121319\
Data File : PD056446.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2019 19:20
Operator : SG\AJ
Sample : K6240-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFQS0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 22:12:46 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

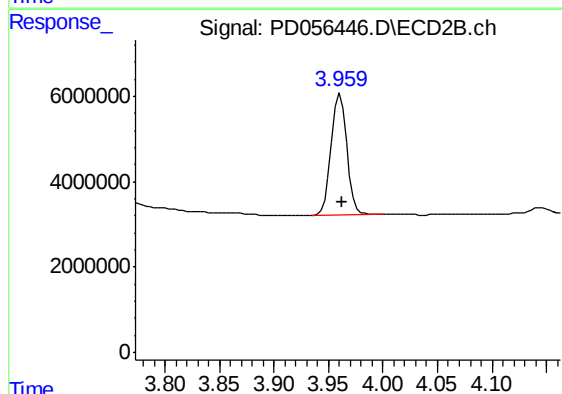




#1 Tetrachloro-m-xylene

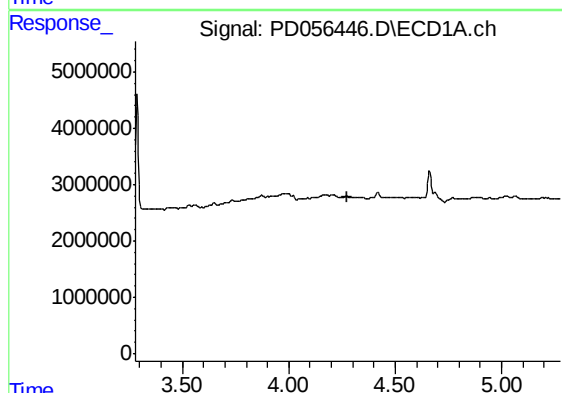
R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 18157943
Conc: 21.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQS0



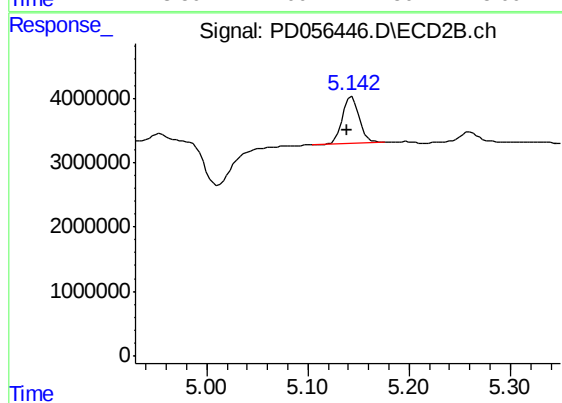
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.002 min
Response: 28498509
Conc: 23.70 ng/ml



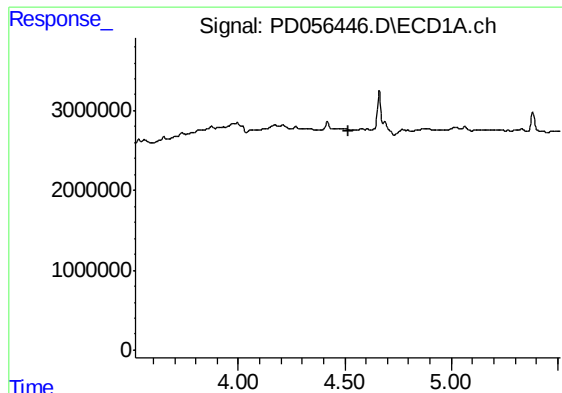
#4 Heptachlor

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



#4 Heptachlor

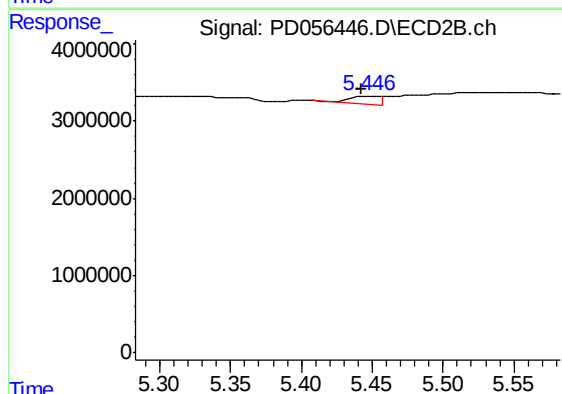
R.T.: 5.143 min
Delta R.T.: 0.005 min
Response: 8319502
Conc: 5.10 ng/ml



#5 Aldrin

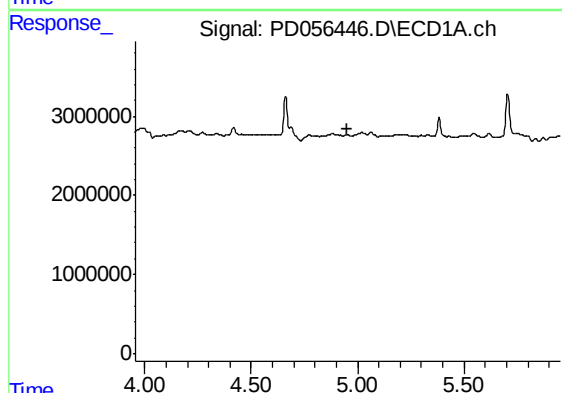
R.T.: 0.000 min
Exp R.T.: 4.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS0



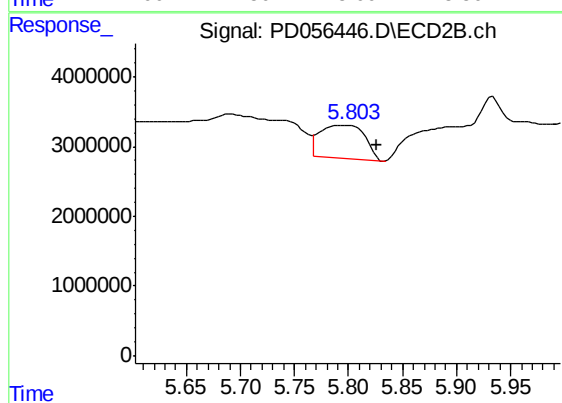
#5 Aldrin

R.T.: 5.446 min
Delta R.T.: 0.003 min
Response: 1314553
Conc: 0.80 ng/ml



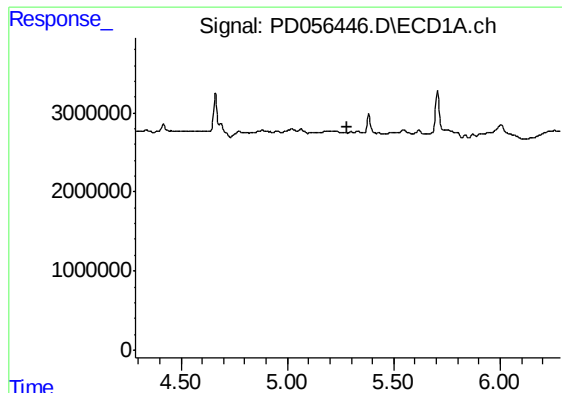
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

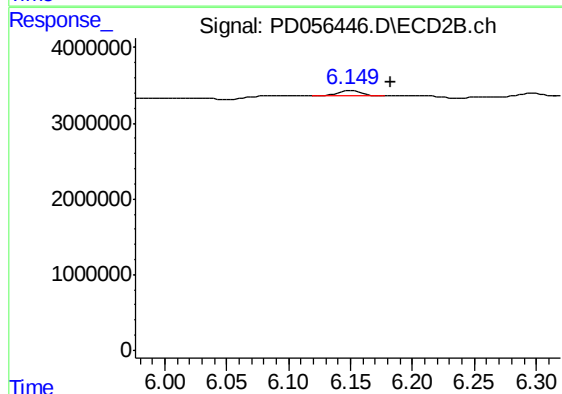
R.T.: 5.792 min
Delta R.T.: -0.035 min
Response: 13769683
Conc: 8.89 ng/ml



#9 Endosulfan I

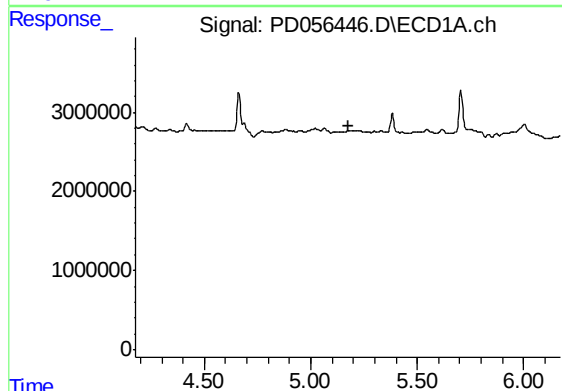
R.T.: 0.000 min
Exp R.T. : 5.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS0



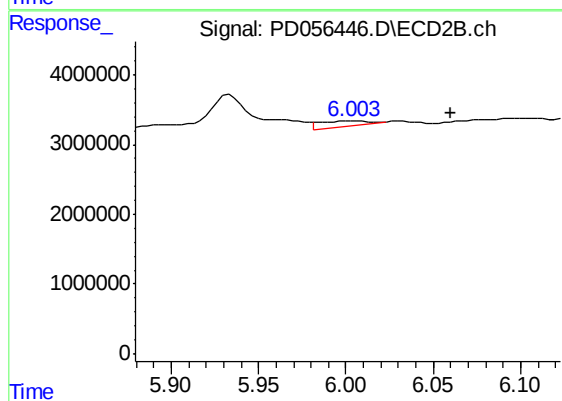
#9 Endosulfan I

R.T.: 6.151 min
Delta R.T.: -0.031 min
Response: 855740
Conc: 0.59 ng/ml



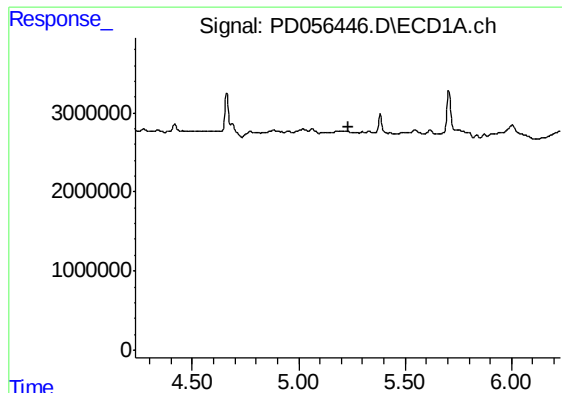
#10 trans-Chlordane

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



#10 trans-Chlordane

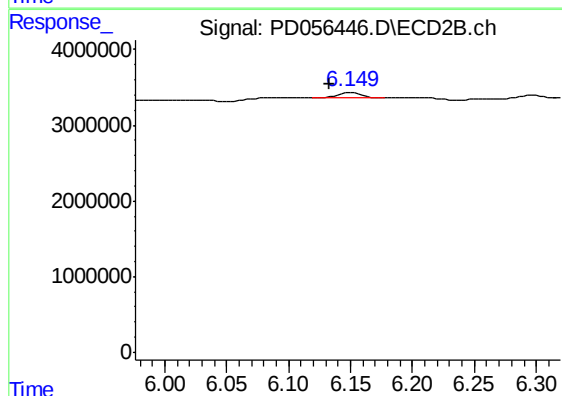
R.T.: 6.004 min
Delta R.T.: -0.056 min
Response: 1557913
Conc: 0.94 ng/ml



#11 cis-Chlordane

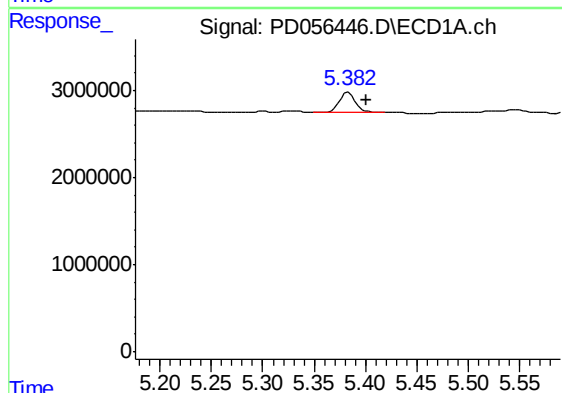
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS0



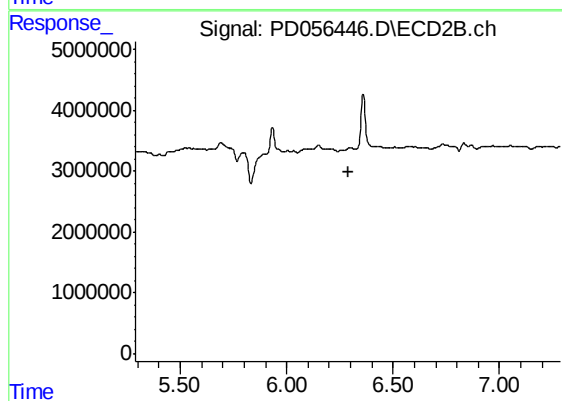
#11 cis-Chlordane

R.T.: 6.151 min
Delta R.T.: 0.018 min
Response: 855740
Conc: 0.53 ng/ml



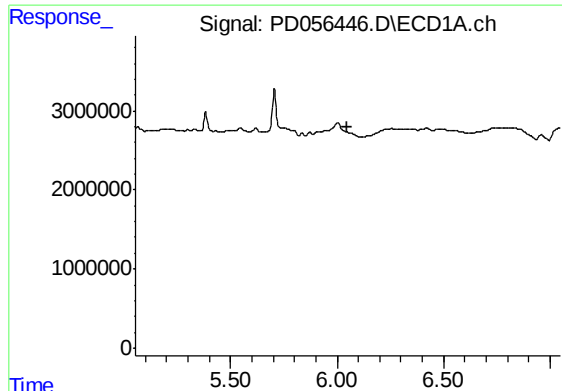
#12 4,4'-DDE

R.T.: 5.383 min
Delta R.T.: -0.018 min
Response: 2616729
Conc: 2.59 ng/ml



#12 4,4'-DDE

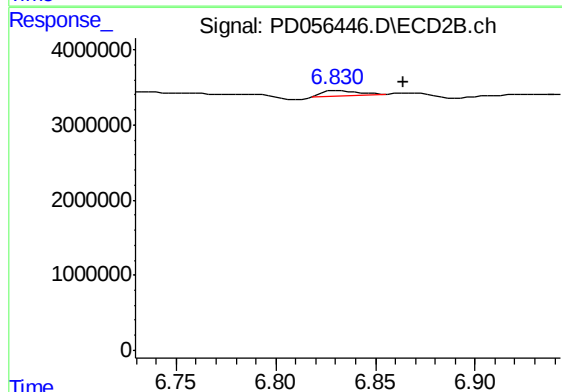
R.T.: 0.000 min
Exp R.T.: 6.289 min
Response: 0
Conc: N.D.



#15 Endosulfan II

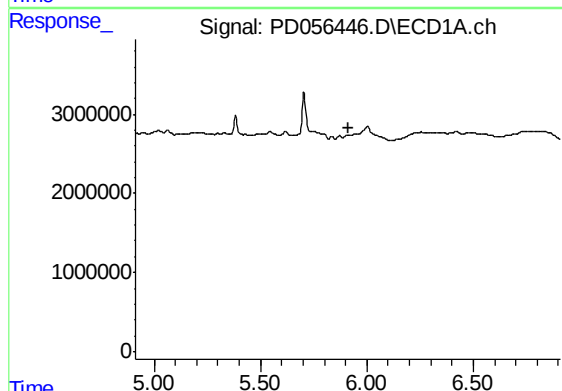
R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS0



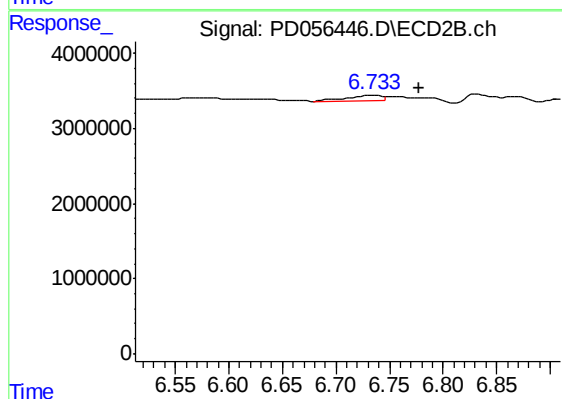
#15 Endosulfan II

R.T.: 6.832 min
Delta R.T.: -0.032 min
Response: 891517
Conc: 0.61 ng/ml



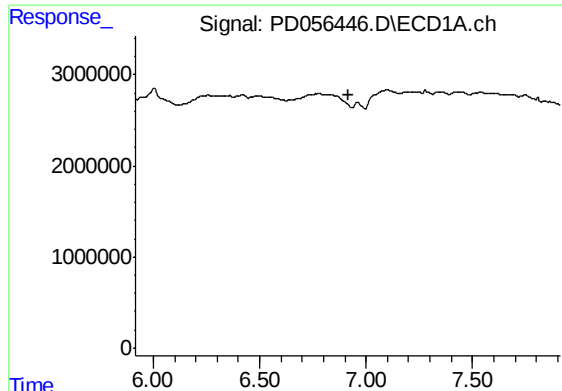
#16 4,4'-DDD

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



#16 4,4'-DDD

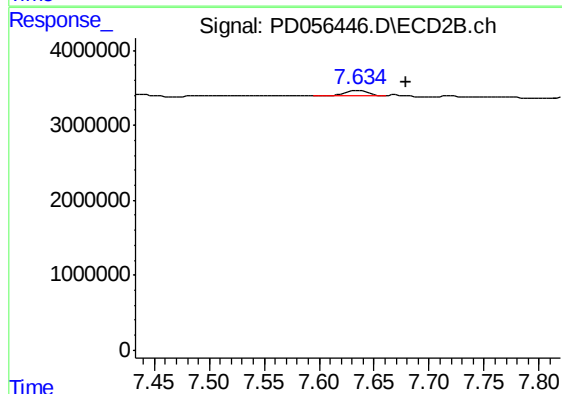
R.T.: 6.735 min
Delta R.T.: -0.043 min
Response: 1487026
Conc: 1.26 ng/ml



#21 Endrin ketone

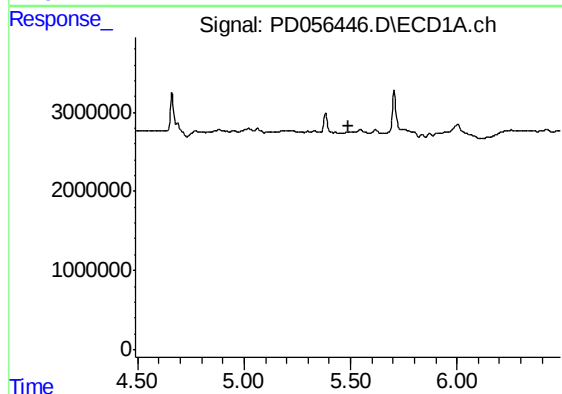
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS0



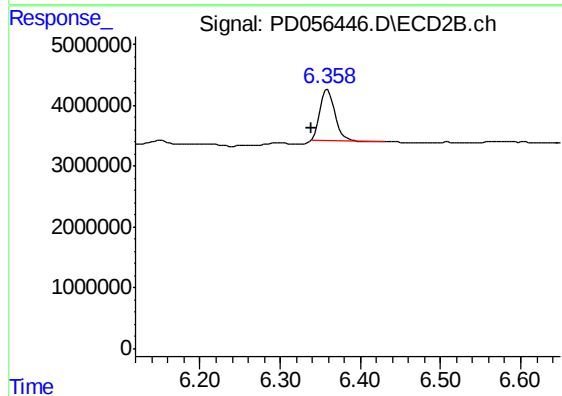
#21 Endrin ketone

R.T.: 7.636 min
Delta R.T.: -0.043 min
Response: 941198
Conc: 0.64 ng/ml



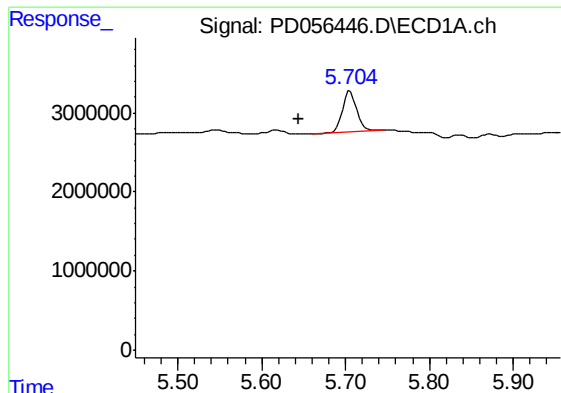
#22 Toxaphene-1

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



#22 Toxaphene-1

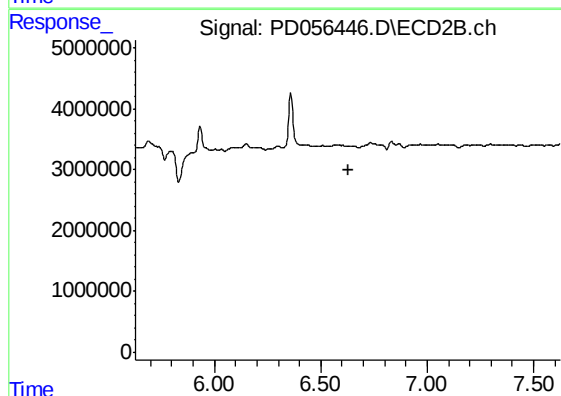
R.T.: 6.360 min
Delta R.T.: 0.021 min
Response: 10755496
Conc: 958.01 ng/ml



#23 Toxaphene-2

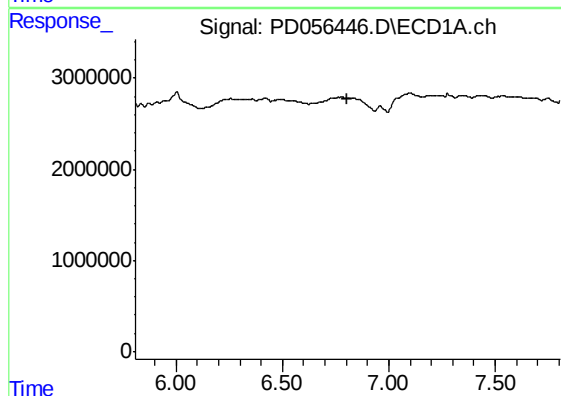
R.T.: 5.705 min
Delta R.T.: 0.062 min
Response: 6048558
Conc: 621.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQS0



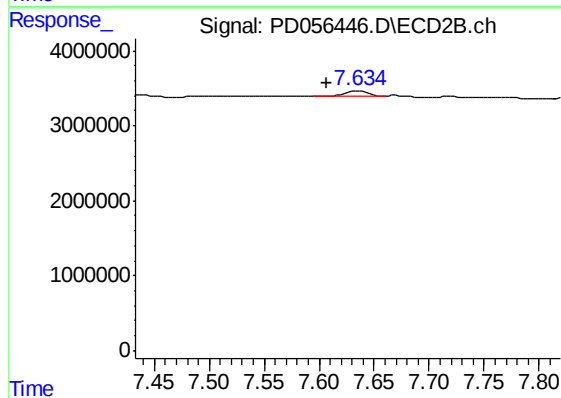
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



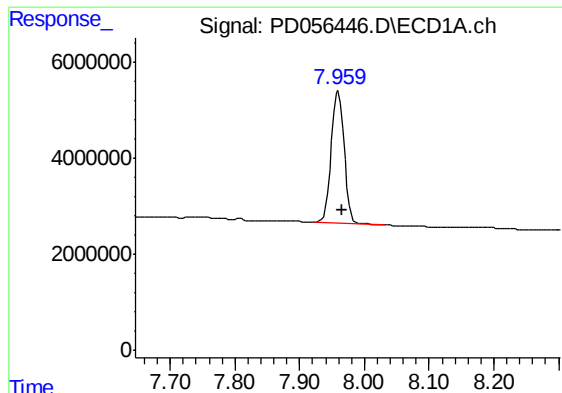
#26 Toxaphene-5

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



#26 Toxaphene-5

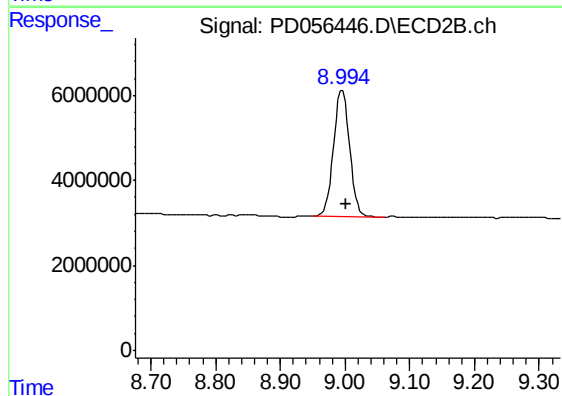
R.T.: 7.636 min
Delta R.T.: 0.028 min
Response: 941198
Conc: 36.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.960 min
Delta R.T.: -0.006 min
Response: 37509935
Conc: 41.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQS0



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: -0.007 min
Response: 50514962
Conc: 41.99 ng/ml