

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121919\
 Data File : PD056654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 22:44
 Operator : SG\AJ
 Sample : K6238-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFPZ6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 00:50:02 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...	3.286	3.960	5579681	10131251	6.737	8.427 #
27)	SA Decachlor...	7.957	8.995	8304150	11019681	9.196	9.159
Target Compounds							
4)	MA Heptachlor	0.000	5.093f	0	4276144	N.D.	2.624
6)	B beta-BHC	0.000	4.829f	0	3507539	N.D.	4.256
7)	B delta-BHC	0.000	4.987f	0	3134288	N.D.	1.882
8)	B Heptachlo...	0.000	5.809	0	4066474	N.D.	2.625
9)	A Endosulfan I	5.306	6.215	656934	445400	0.710	0.307 #
10)	B trans-Chl...	0.000	6.049	0	4985911	N.D.	3.015
11)	B cis-Chlor...	0.000	6.129	0	3691761	N.D.	2.291
12)	B 4,4'-DDE	0.000	6.281	0	2506777	N.D.	1.597
15)	B Endosulfa...	0.000	6.863	0	1556513	N.D.	1.062
16)	A 4,4'-DDD	0.000	6.771	0	1205733	N.D.	1.025
19)	B Endosulfa...	0.000	7.210	0	1326502	N.D.	0.992
20)	A Methoxychlor	6.715	7.582f	2546224	2599724	7.513	4.291 #
22)	Toxaphene-1	0.000	6.281	0	2506777	N.D.	223.283
23)	Toxaphene-2	0.000	6.579	0	895402	N.D.	64.883
26)	Toxaphene-5	0.000	7.582	0	2599724	N.D.	101.715

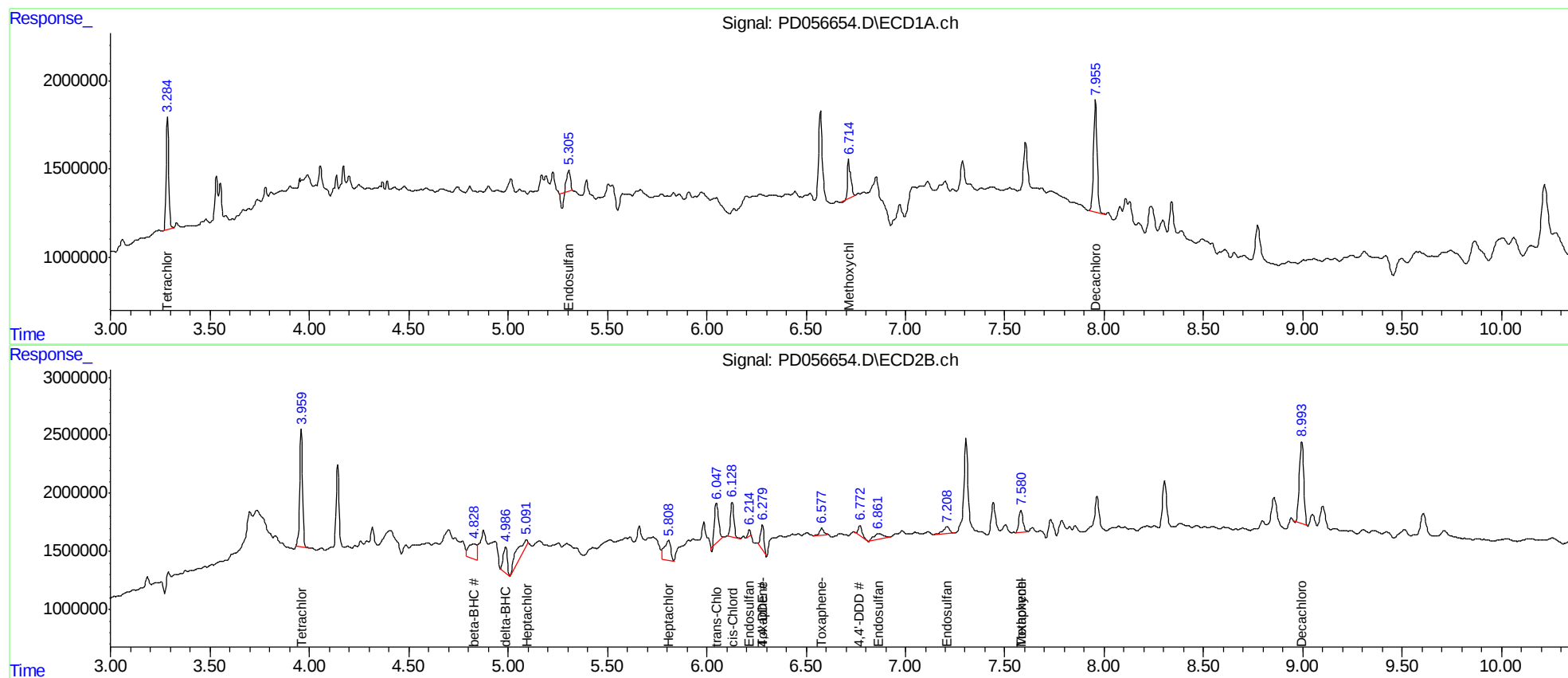
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

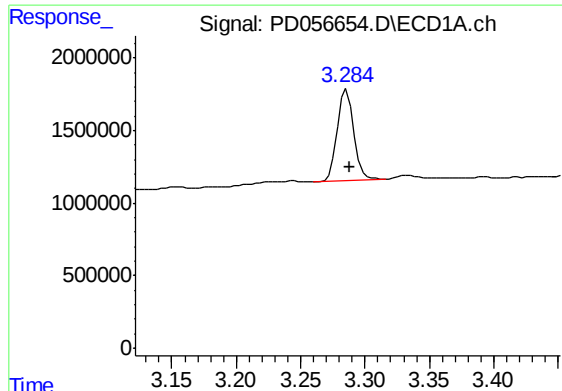
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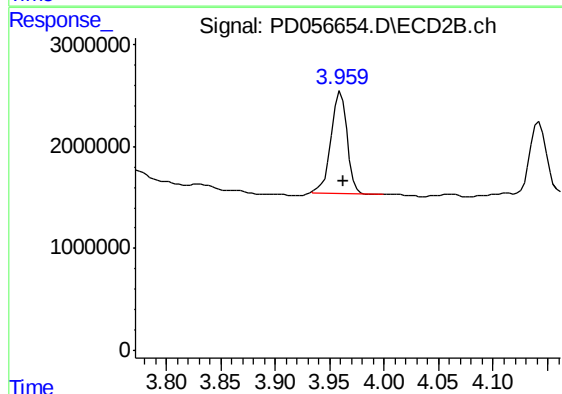




#1 Tetrachloro-m-xylene

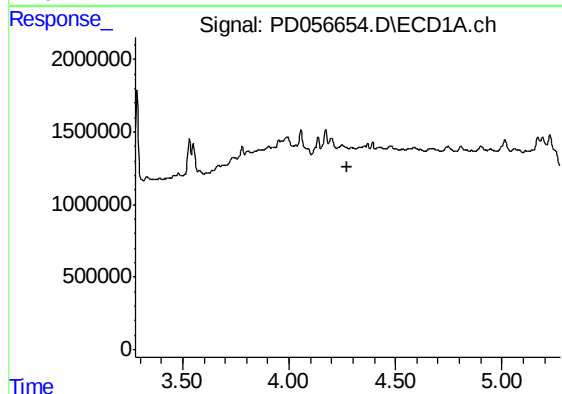
R.T.: 3.286 min
Delta R.T.: -0.002 min
Response: 5579681
Conc: 6.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFPZ6



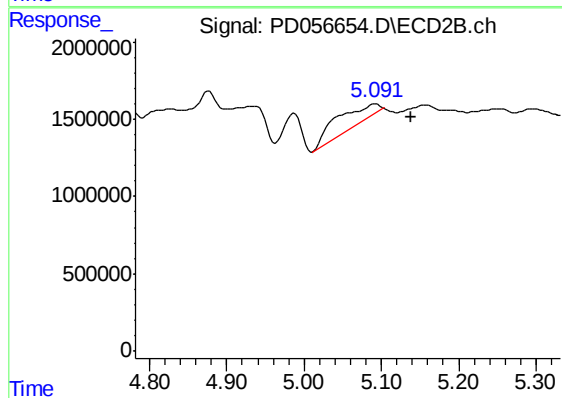
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 10131251
Conc: 8.43 ng/ml



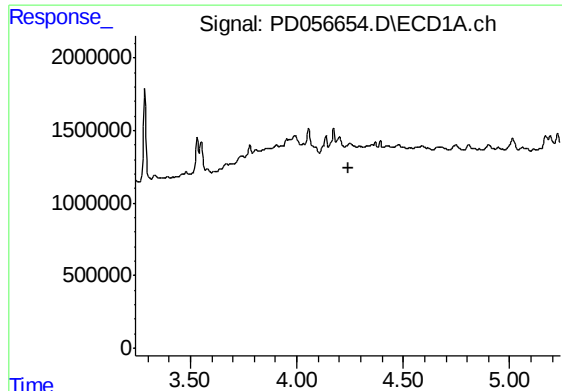
#4 Heptachlor

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



#4 Heptachlor

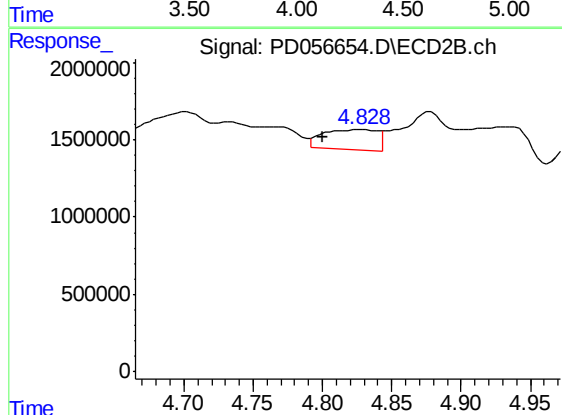
R.T.: 5.093 min
Delta R.T.: -0.046 min
Response: 4276144
Conc: 2.62 ng/ml



#6 beta-BHC

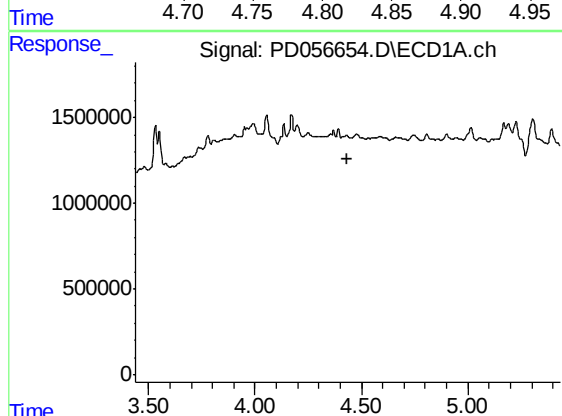
R.T.: 0.000 min
Exp R.T.: 4.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ6



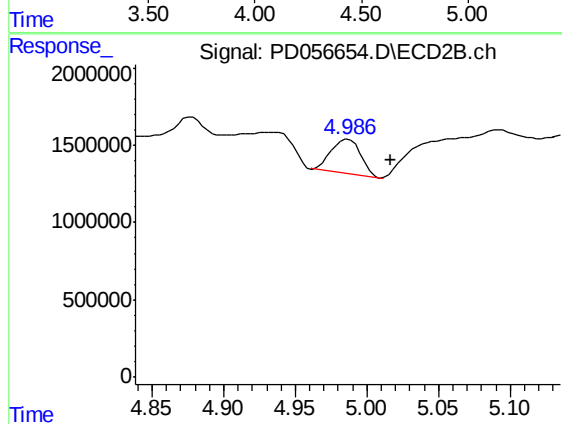
#6 beta-BHC

R.T.: 4.829 min
Delta R.T.: 0.028 min
Response: 3507539
Conc: 4.26 ng/ml



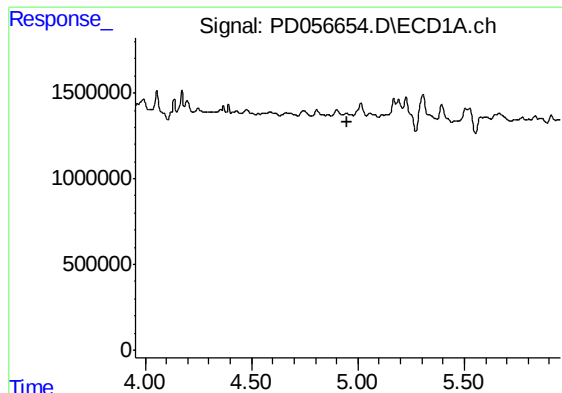
#7 delta-BHC

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



#7 delta-BHC

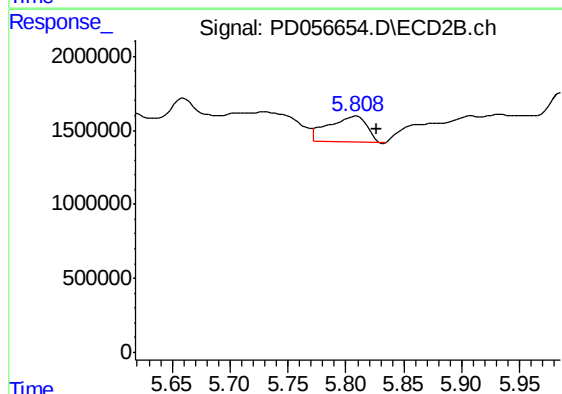
R.T.: 4.987 min
Delta R.T.: -0.030 min
Response: 3134288
Conc: 1.88 ng/ml



#8 Heptachlor epoxide

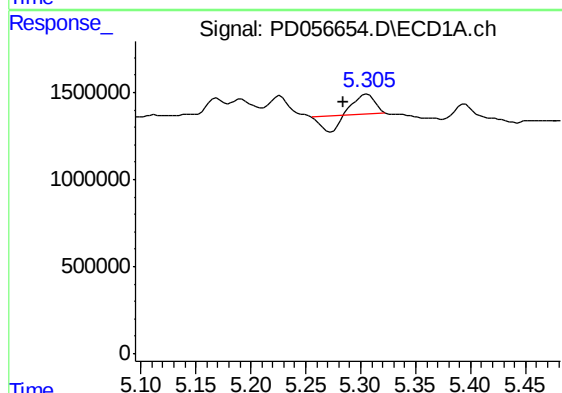
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ6



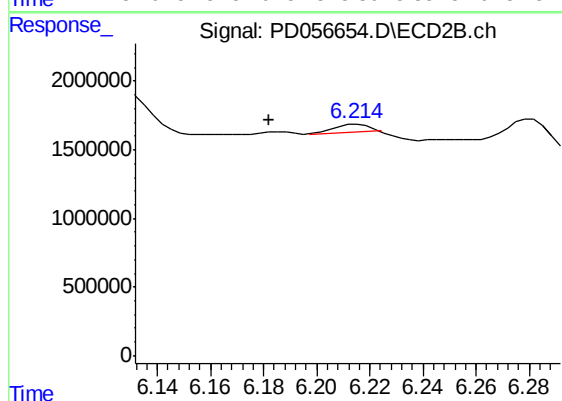
#8 Heptachlor epoxide

R.T.: 5.809 min
Delta R.T.: -0.018 min
Response: 4066474
Conc: 2.62 ng/ml



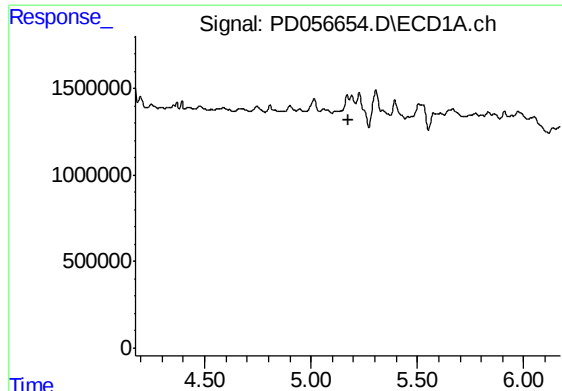
#9 Endosulfan I

R.T.: 5.306 min
Delta R.T.: 0.022 min
Response: 656934
Conc: 0.71 ng/ml



#9 Endosulfan I

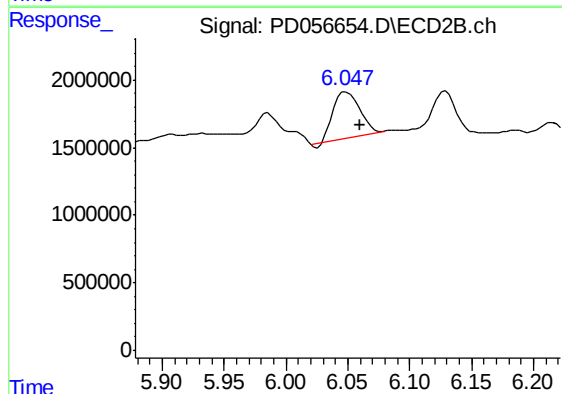
R.T.: 6.215 min
Delta R.T.: 0.033 min
Response: 445400
Conc: 0.31 ng/ml



#10 trans-Chlordane

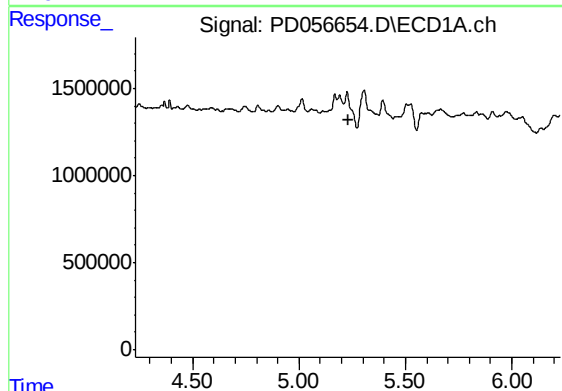
R.T.: 0.000 min
Exp R.T.: 5.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ6



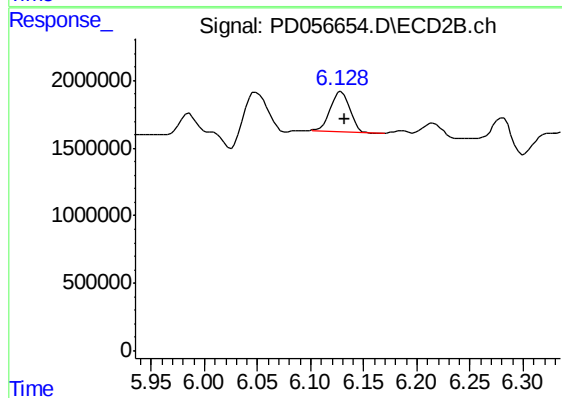
#10 trans-Chlordane

R.T.: 6.049 min
Delta R.T.: -0.011 min
Response: 4985911
Conc: 3.02 ng/ml



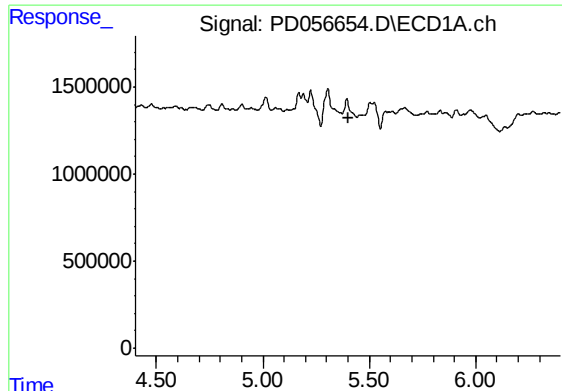
#11 cis-Chlordane

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



#11 cis-Chlordane

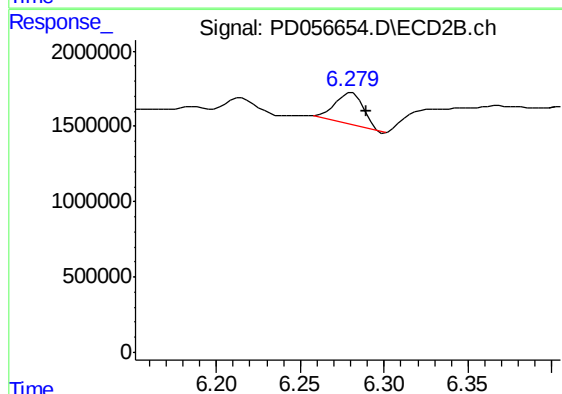
R.T.: 6.129 min
Delta R.T.: -0.003 min
Response: 3691761
Conc: 2.29 ng/ml



#12 4,4'-DDE

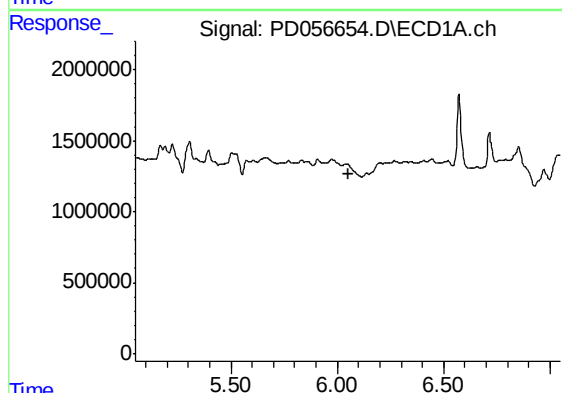
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ6



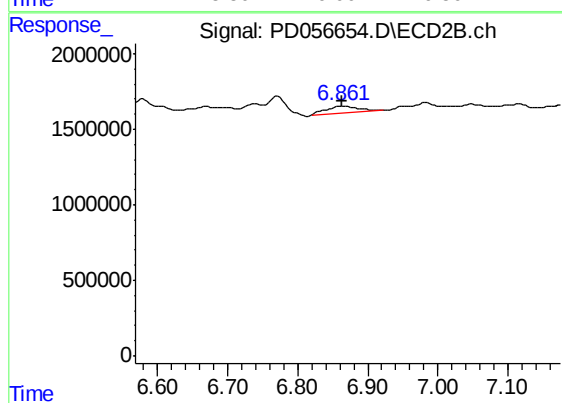
#12 4,4'-DDE

R.T.: 6.281 min
Delta R.T.: -0.009 min
Response: 2506777
Conc: 1.60 ng/ml



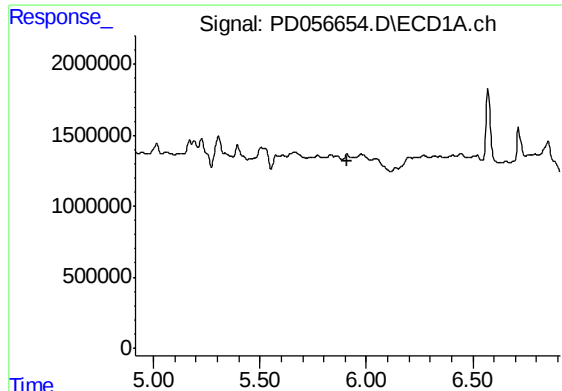
#15 Endosulfan II

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



#15 Endosulfan II

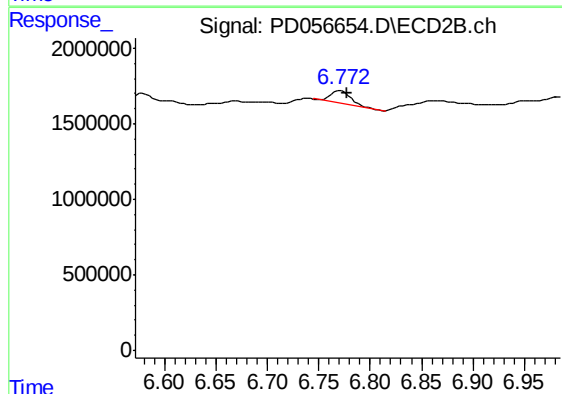
R.T.: 6.863 min
Delta R.T.: -0.001 min
Response: 1556513
Conc: 1.06 ng/ml



#16 4,4'-DDD

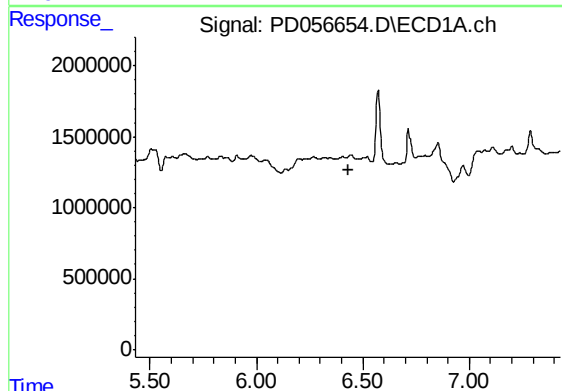
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ6



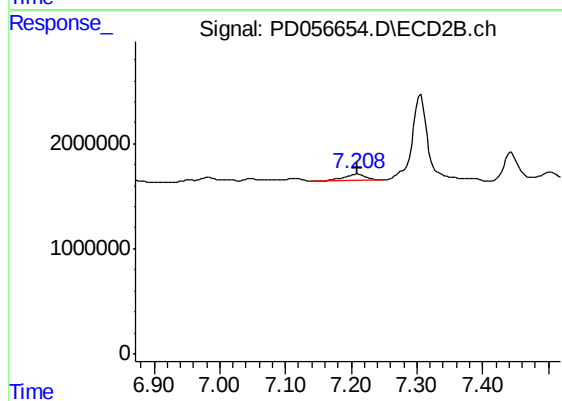
#16 4,4'-DDD

R.T.: 6.771 min
Delta R.T.: -0.006 min
Response: 1205733
Conc: 1.02 ng/ml



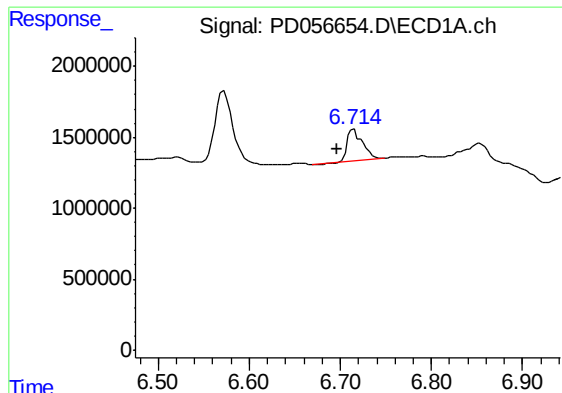
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

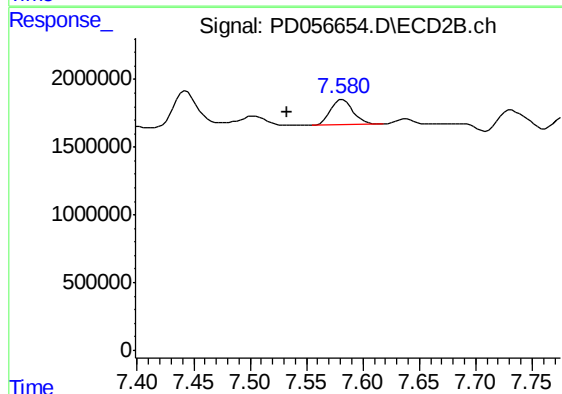
R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 1326502
Conc: 0.99 ng/ml



#20 Methoxychlor

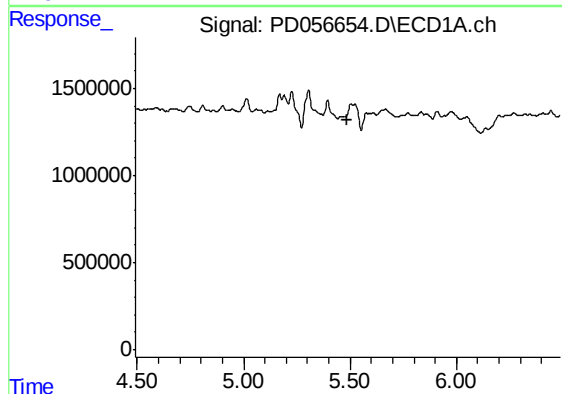
R.T.: 6.715 min
Delta R.T.: 0.019 min
Response: 2546224
Conc: 7.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFPZ6



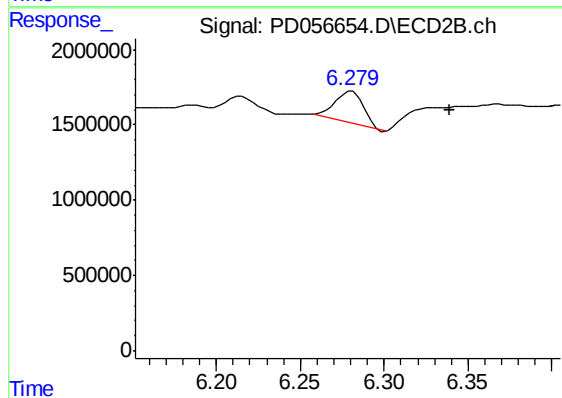
#20 Methoxychlor

R.T.: 7.582 min
Delta R.T.: 0.049 min
Response: 2599724
Conc: 4.29 ng/ml



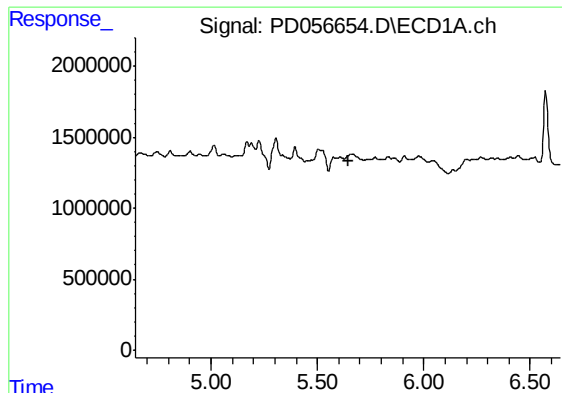
#22 Toxaphene-1

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



#22 Toxaphene-1

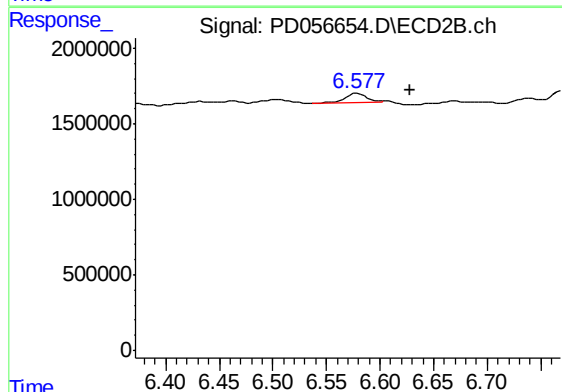
R.T.: 6.281 min
Delta R.T.: -0.058 min
Response: 2506777
Conc: 223.28 ng/ml



#23 Toxaphene-2

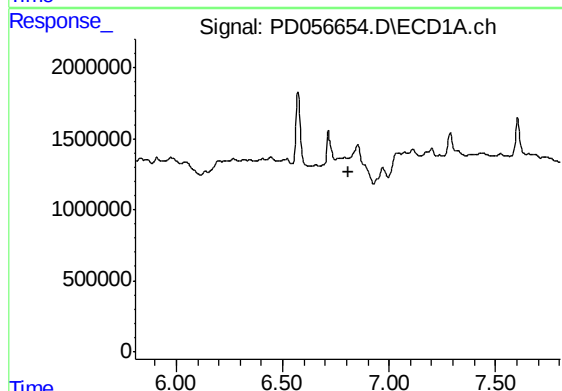
R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ6



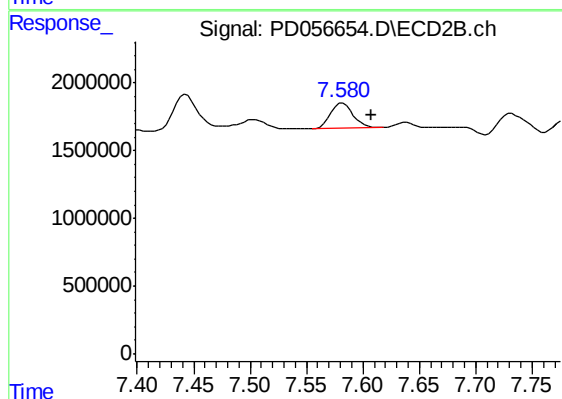
#23 Toxaphene-2

R.T.: 6.579 min
Delta R.T.: -0.050 min
Response: 895402
Conc: 64.88 ng/ml



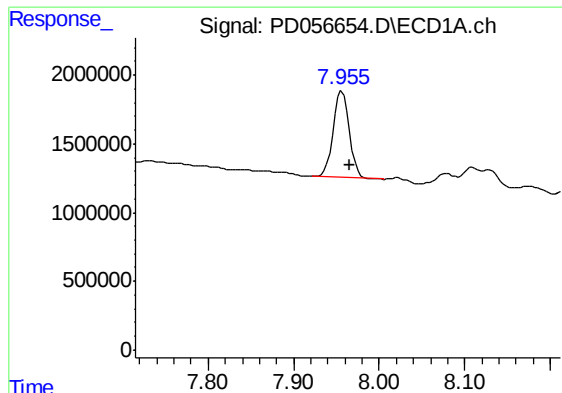
#26 Toxaphene-5

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



#26 Toxaphene-5

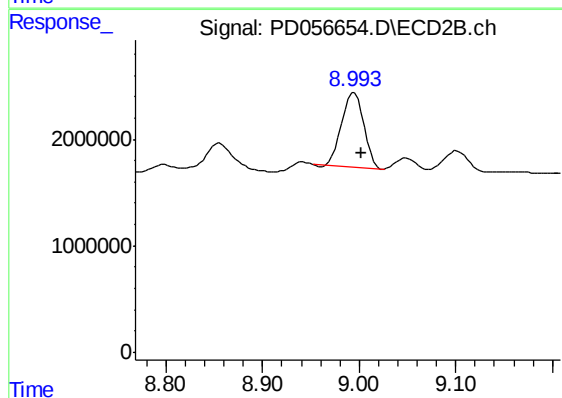
R.T.: 7.582 min
Delta R.T.: -0.026 min
Response: 2599724
Conc: 101.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: -0.009 min
Response: 8304150
Conc: 9.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFPZ6



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.008 min
Response: 11019681
Conc: 9.16 ng/ml