

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122019\
 Data File : PD056675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2019 12:23
 Operator : SG\AJ
 Sample : K6238-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFPZ7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 22:11:21 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...	3.292	3.959	5562629	12220206	6.717	10.164 #
27)	SA Decachlor...	7.965	8.997	8274713	10696872	9.164	8.891
Target Compounds							
4)	MA Heptachlor	0.000	5.092f	0	5060980	N.D.	3.105
7)	B delta-BHC	0.000	4.987f	0	2699272	N.D.	1.621
8)	B Heptachlo...	0.000	5.855	0	1150688	N.D.	0.743
9)	A Endosulfan I	0.000	6.216	0	347331	N.D.	0.239
10)	B trans-Chl...	0.000	6.051	0	3205015	N.D.	1.938
11)	B cis-Chlor...	0.000	6.130	0	3078579	N.D.	1.910
12)	B 4,4'-DDE	0.000	6.282	0	1870517	N.D.	1.191
14)	MA Endrin	0.000	6.722f	0	2357828	N.D.	1.863
15)	B Endosulfa...	0.000	6.868	0	907424	N.D.	0.619
16)	A 4,4'-DDD	0.000	6.722f	0	2357828	N.D.	2.004
21)	B Endrin ke...	0.000	7.638f	0	610962	N.D.	0.415
22)	Toxaphene-1	0.000	6.282	0	1870517	N.D.	166.610
23)	Toxaphene-2	0.000	6.579	0	632416	N.D.	45.826

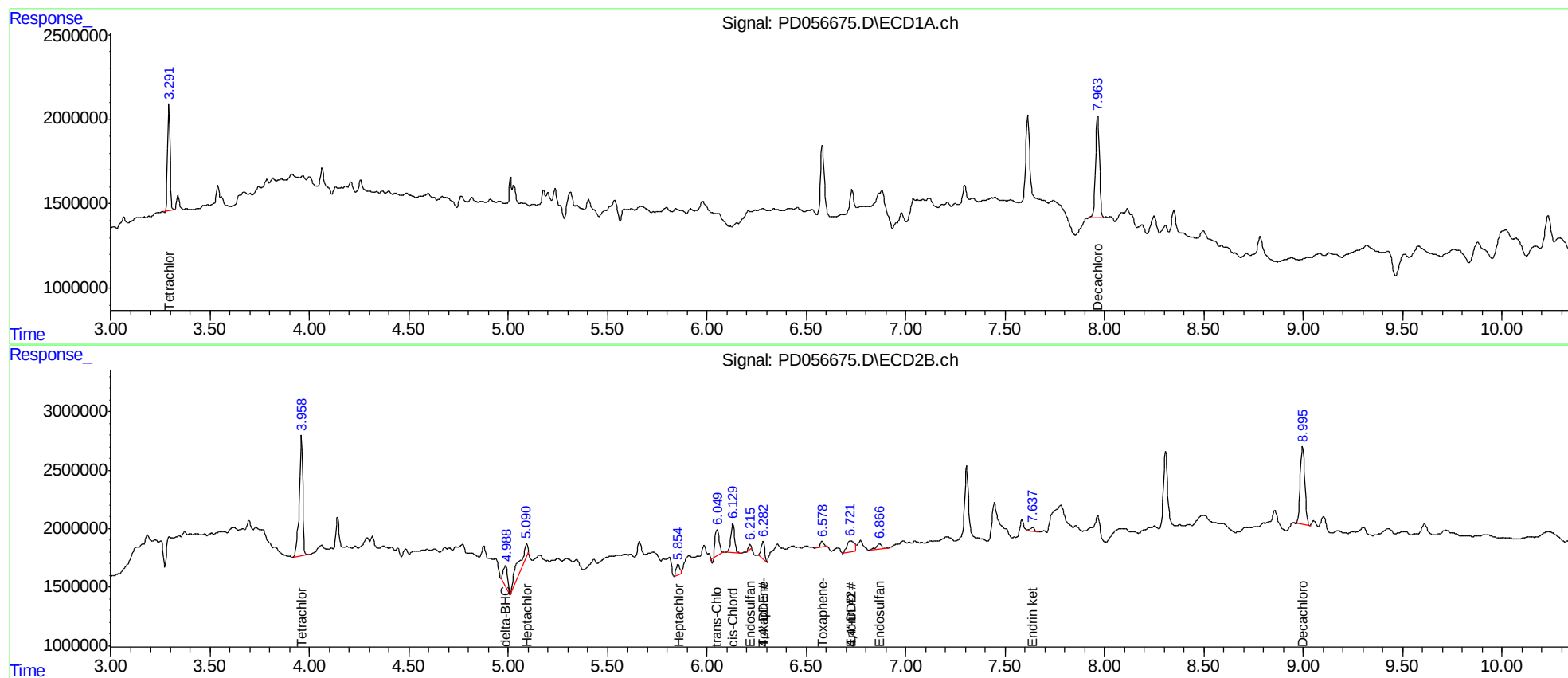
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

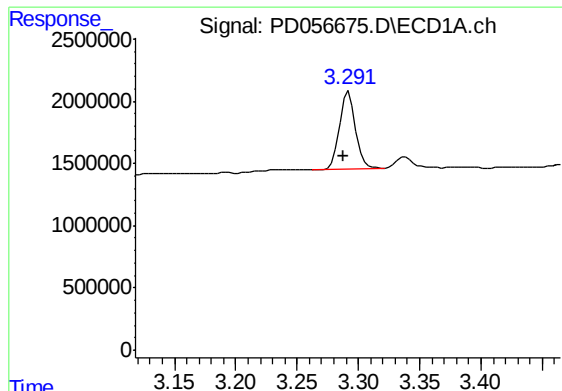
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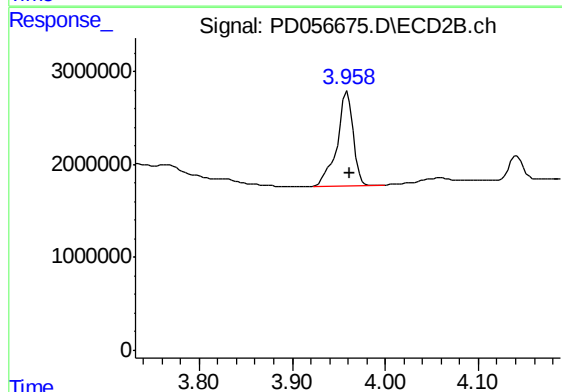




#1 Tetrachloro-m-xylene

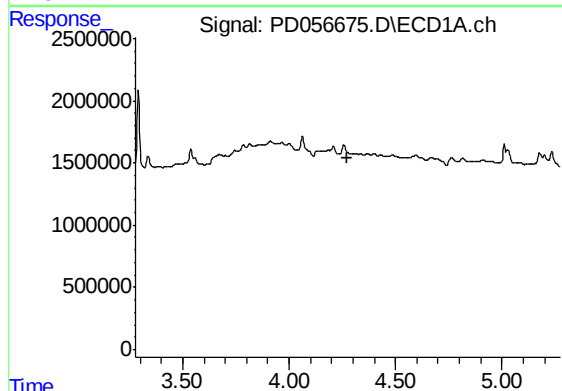
R.T.: 3.292 min
Delta R.T.: 0.004 min
Response: 5562629
Conc: 6.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFPZ7



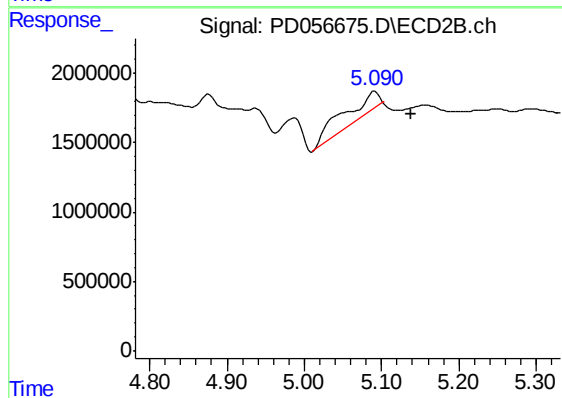
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: -0.003 min
Response: 12220206
Conc: 10.16 ng/ml



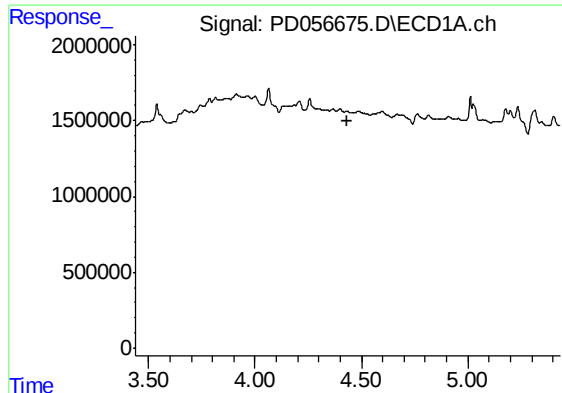
#4 Heptachlor

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



#4 Heptachlor

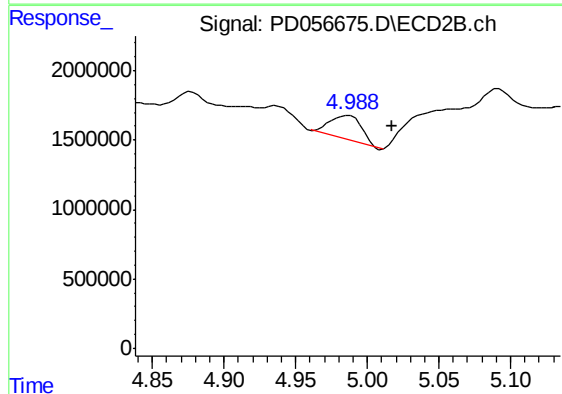
R.T.: 5.092 min
Delta R.T.: -0.047 min
Response: 5060980
Conc: 3.11 ng/ml



#7 delta-BHC

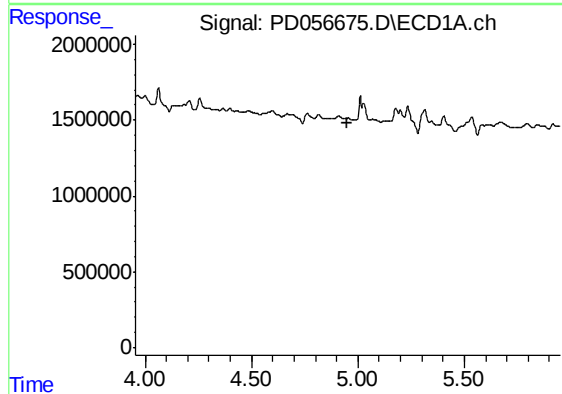
R.T.: 0.000 min
Exp R.T.: 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ7



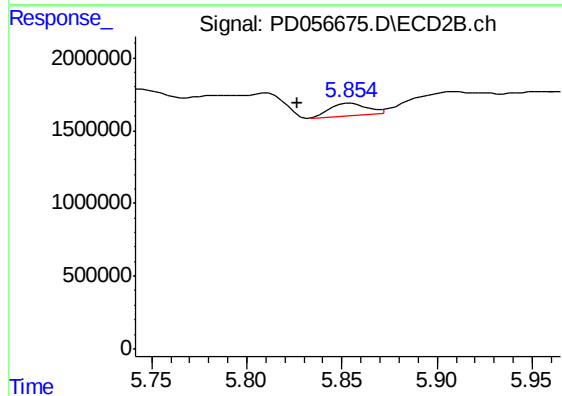
#7 delta-BHC

R.T.: 4.987 min
Delta R.T.: -0.030 min
Response: 2699272
Conc: 1.62 ng/ml



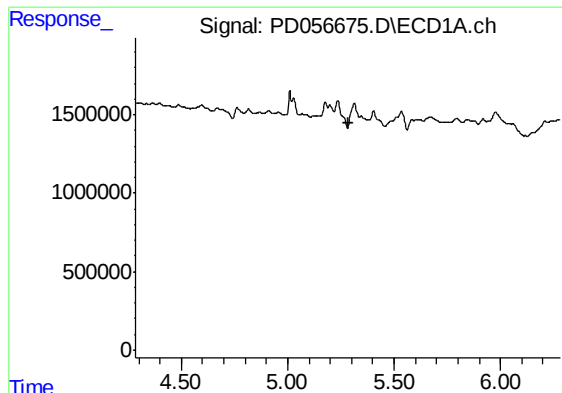
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

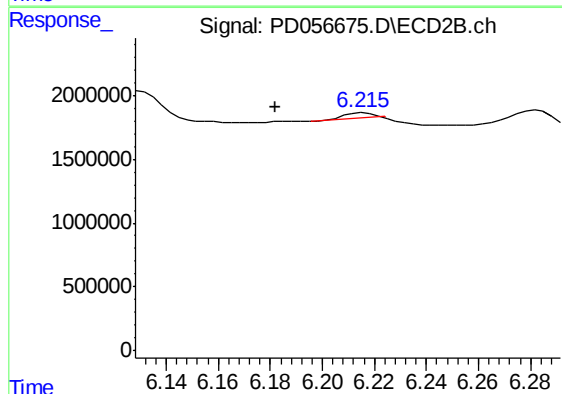
R.T.: 5.855 min
Delta R.T.: 0.028 min
Response: 1150688
Conc: 0.74 ng/ml



#9 Endosulfan I

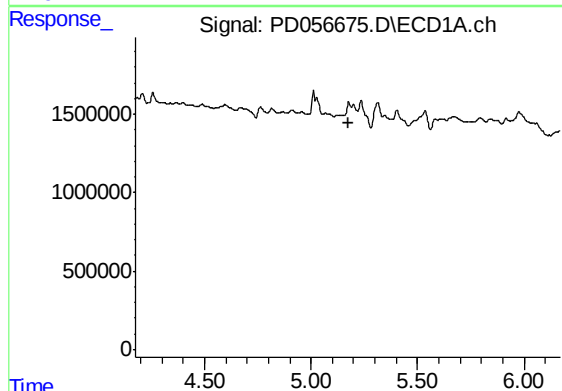
R.T.: 0.000 min
Exp R.T.: 5.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ7



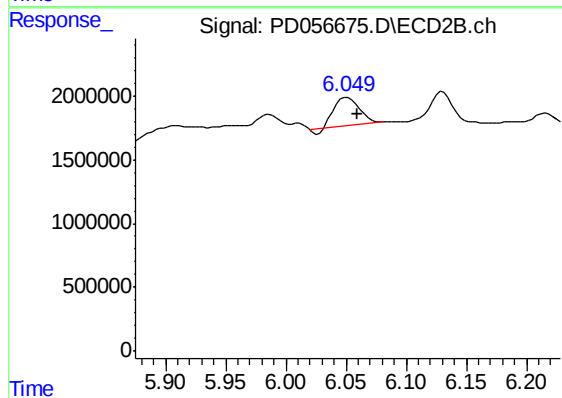
#9 Endosulfan I

R.T.: 6.216 min
Delta R.T.: 0.034 min
Response: 347331
Conc: 0.24 ng/ml



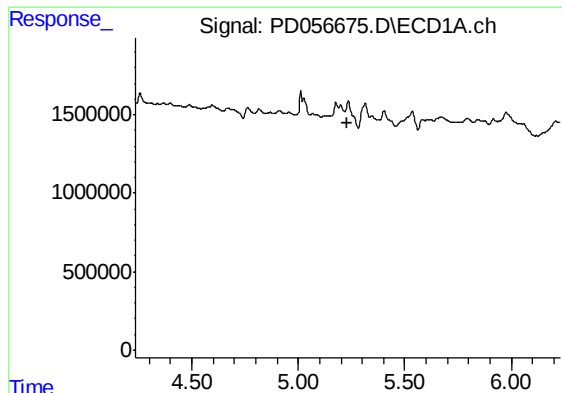
#10 trans-Chlordane

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



#10 trans-Chlordane

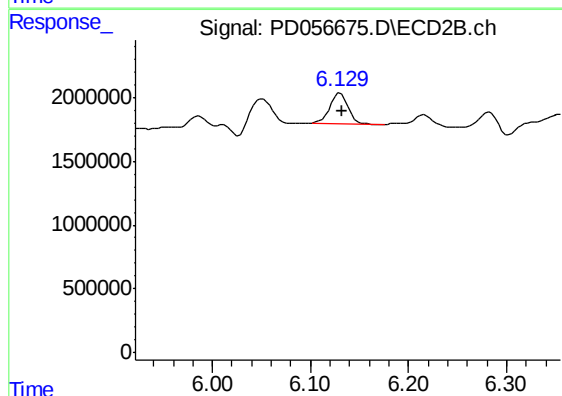
R.T.: 6.051 min
Delta R.T.: -0.009 min
Response: 3205015
Conc: 1.94 ng/ml



#11 cis-Chlordane

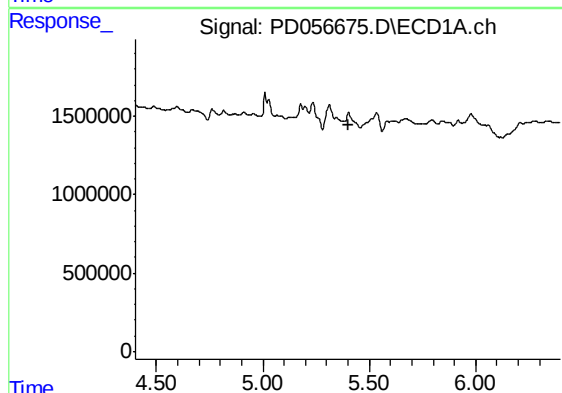
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ7



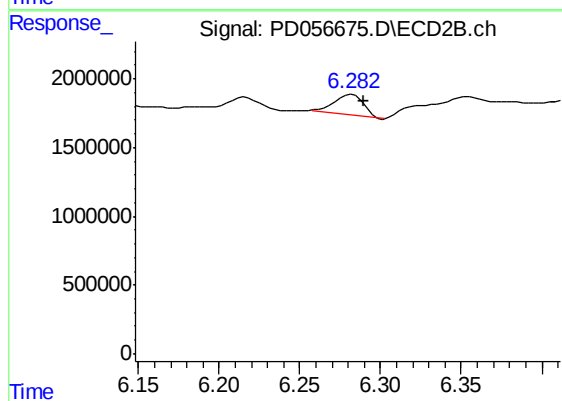
#11 cis-Chlordane

R.T.: 6.130 min
Delta R.T.: -0.002 min
Response: 3078579
Conc: 1.91 ng/ml



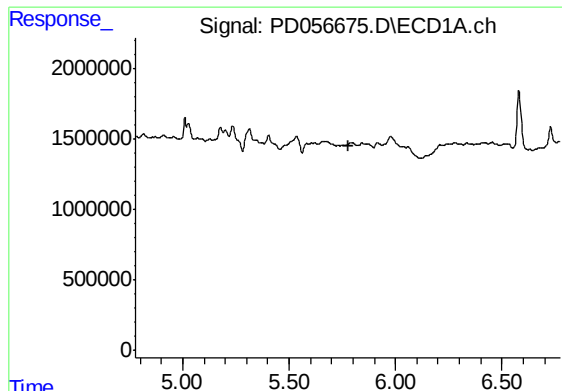
#12 4,4'-DDE

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



#12 4,4'-DDE

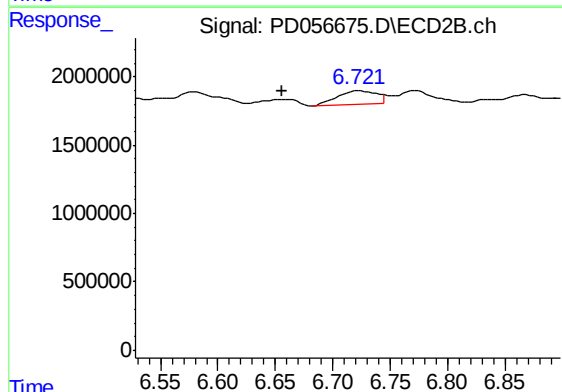
R.T.: 6.282 min
Delta R.T.: -0.007 min
Response: 1870517
Conc: 1.19 ng/ml



#14 Endrin

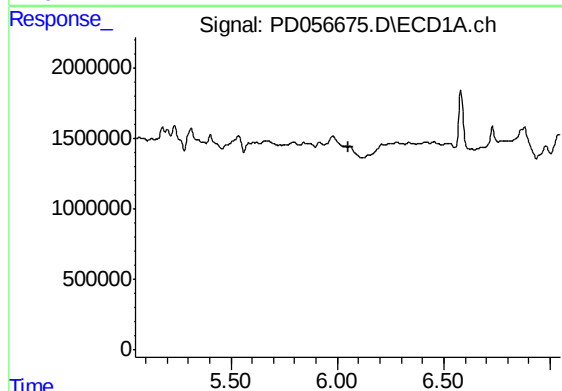
R.T.: 0.000 min
Exp R.T.: 5.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ7



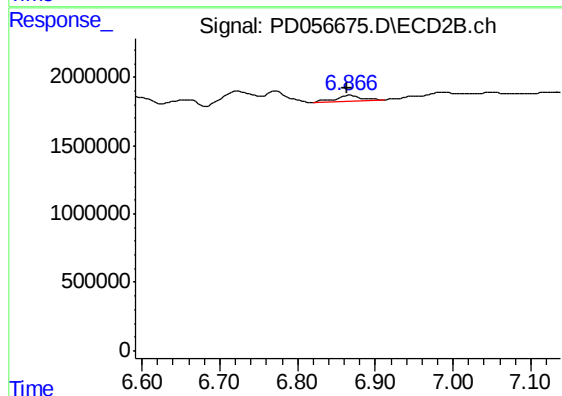
#14 Endrin

R.T.: 6.722 min
Delta R.T.: 0.067 min
Response: 2357828
Conc: 1.86 ng/ml



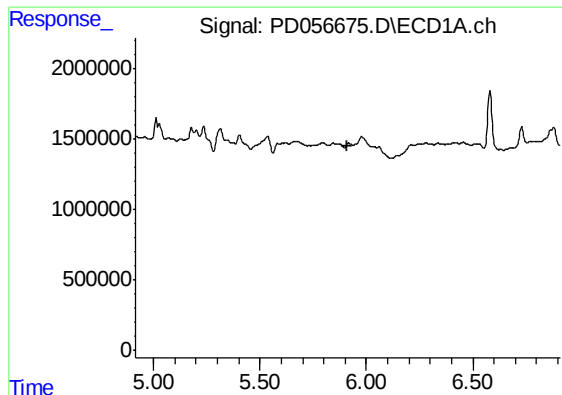
#15 Endosulfan II

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



#15 Endosulfan II

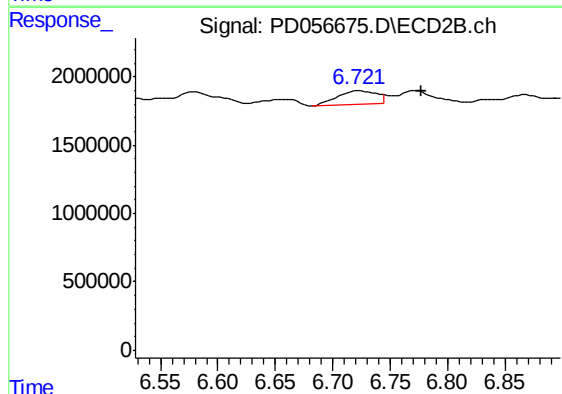
R.T.: 6.868 min
Delta R.T.: 0.004 min
Response: 907424
Conc: 0.62 ng/ml



#16 4,4'-DDD

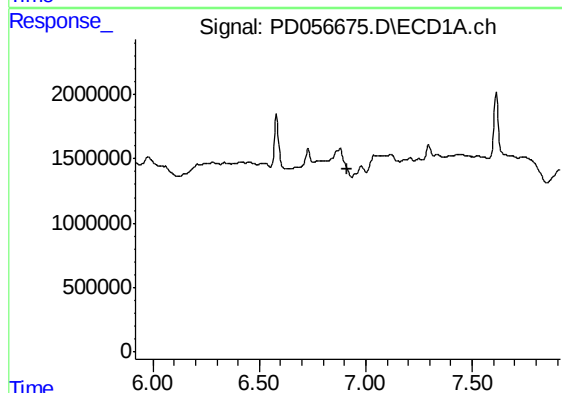
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ7



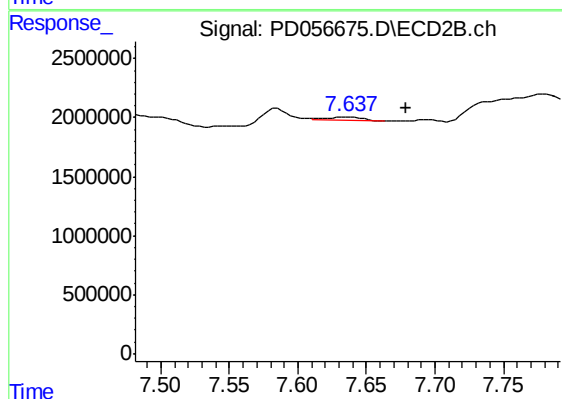
#16 4,4'-DDD

R.T.: 6.722 min
Delta R.T.: -0.055 min
Response: 2357828
Conc: 2.00 ng/ml



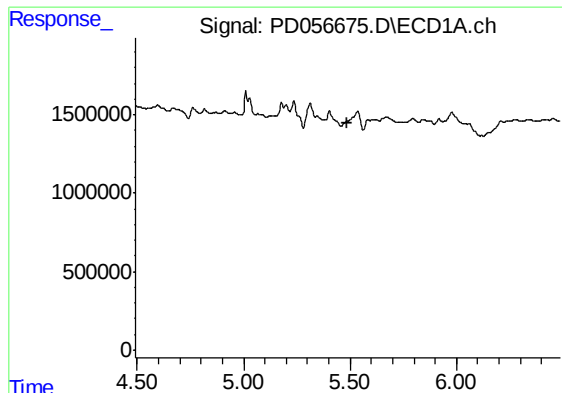
#21 Endrin ketone

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



#21 Endrin ketone

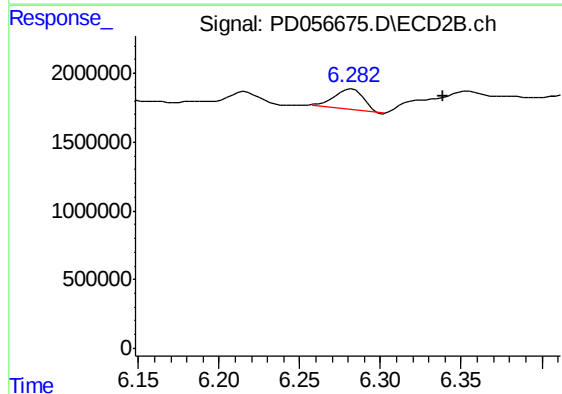
R.T.: 7.638 min
Delta R.T.: -0.041 min
Response: 610962
Conc: 0.42 ng/ml



#22 Toxaphene-1

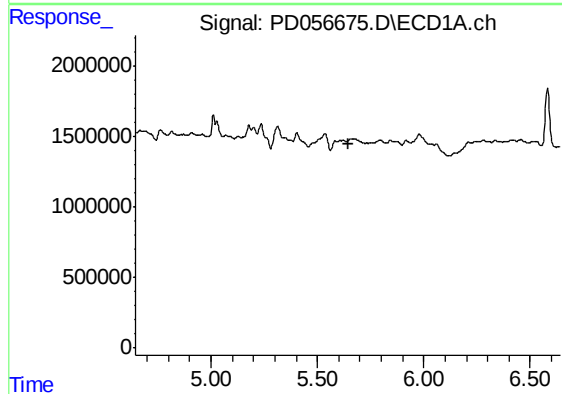
R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ7



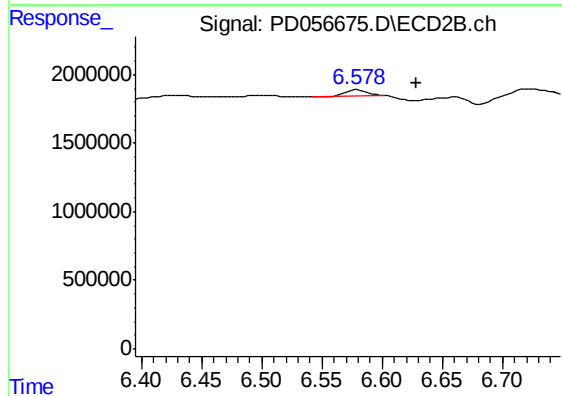
#22 Toxaphene-1

R.T.: 6.282 min
Delta R.T.: -0.057 min
Response: 1870517
Conc: 166.61 ng/ml



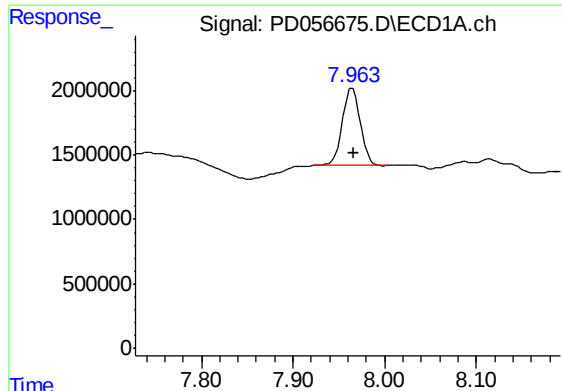
#23 Toxaphene-2

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



#23 Toxaphene-2

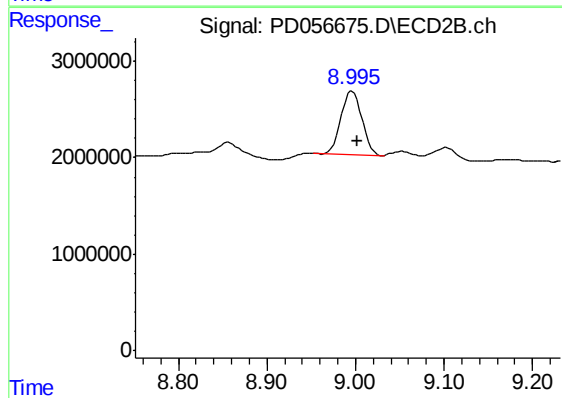
R.T.: 6.579 min
Delta R.T.: -0.049 min
Response: 632416
Conc: 45.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 8274713
Conc: 9.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFPZ7



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: -0.006 min
Response: 10696872
Conc: 8.89 ng/ml