

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121119\
 Data File : PD056361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2019 09:36
 Operator : SG\AJ
 Sample : K6167-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFQS8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:08:56 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	17531931	26183102	21.169	21.778
27)	SA Decachlor...	7.959	8.994	33788716	44302191	37.420	36.822
Target Compounds							
2)	A alpha-BHC	0.000	4.348	0	84265	N.D.	<MDL
4)	MA Heptachlor	0.000	5.162	0	1292451	N.D.	0.793
5)	MB Aldrin	0.000	5.426	0	2488993	N.D.	1.515
6)	B beta-BHC	0.000	4.849f	0	3212581	N.D.	3.898
7)	B delta-BHC	0.000	5.021	0	523058	N.D.	0.314
8)	B Heptachlo...	0.000	5.813	0	1057647	N.D.	0.683
12)	B 4,4'-DDE	0.000	6.356f	0	748046	N.D.	0.476
13)	MA Dieldrin	0.000	6.417	0	834344	N.D.	0.531
15)	B Endosulfa...	6.097f	6.839	2664358	9867463	2.797	6.734 #
16)	A 4,4'-DDD	0.000	6.734f	0	1322097	N.D.	1.123
17)	MA 4,4'-DDT	6.097f	0.000	2664358	0	3.787	N.D. #
20)	A Methoxychlor	0.000	7.486f	0	115291	N.D.	0.190
22)	Toxaphene-1	0.000	6.356	0	748046	N.D.	66.630
23)	Toxaphene-2	0.000	6.571	0	1013071	N.D.	73.409
25)	Toxaphene-4	6.097	0.000	2664358	0	107.540	N.D. #

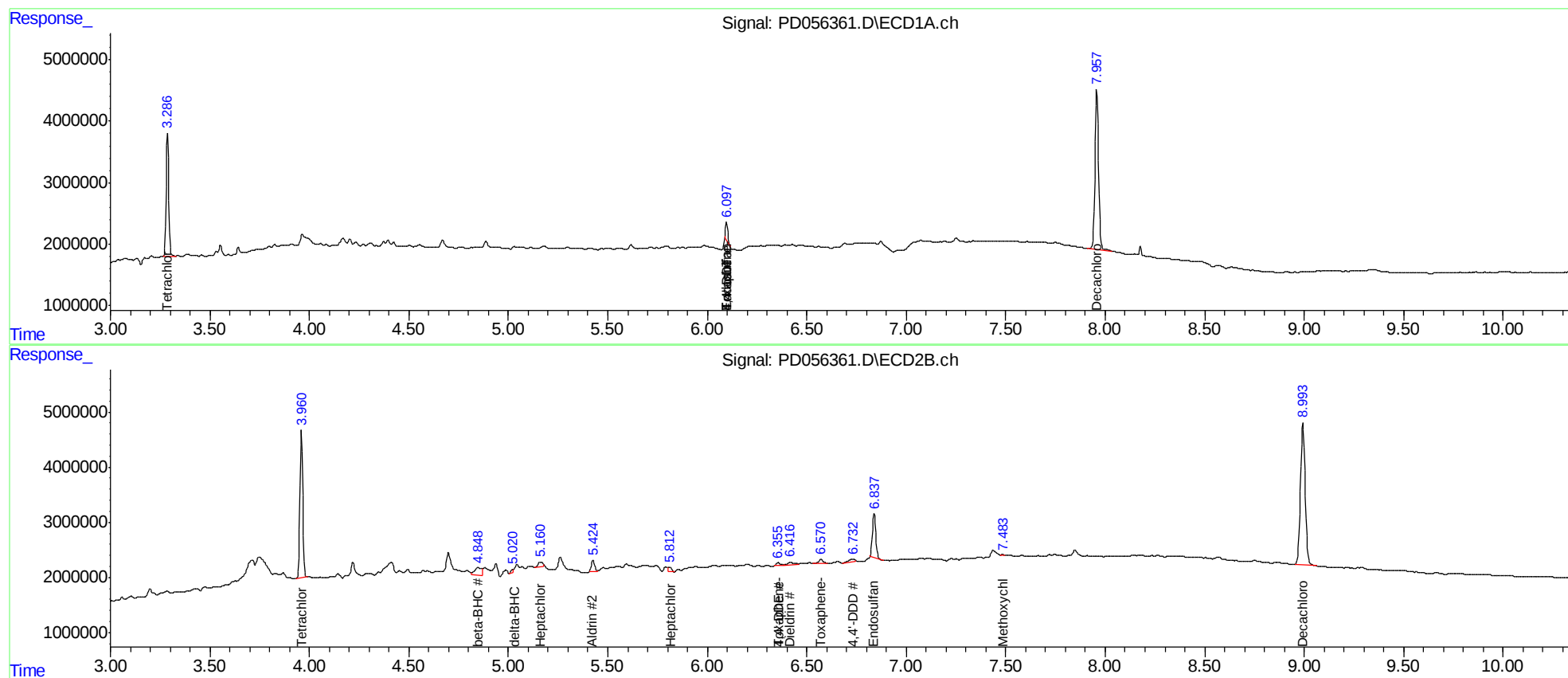
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

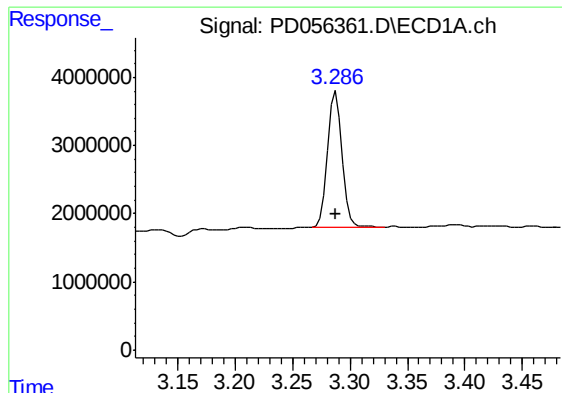
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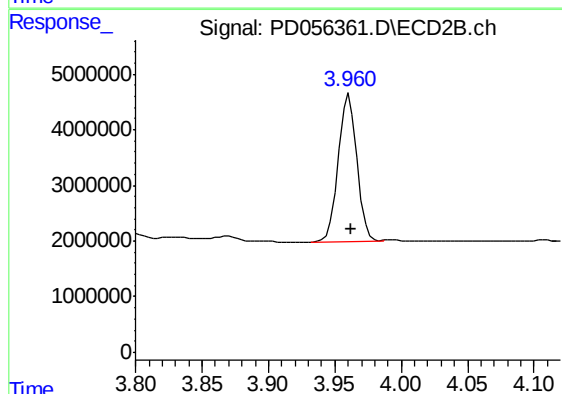




#1 Tetrachloro-m-xylene

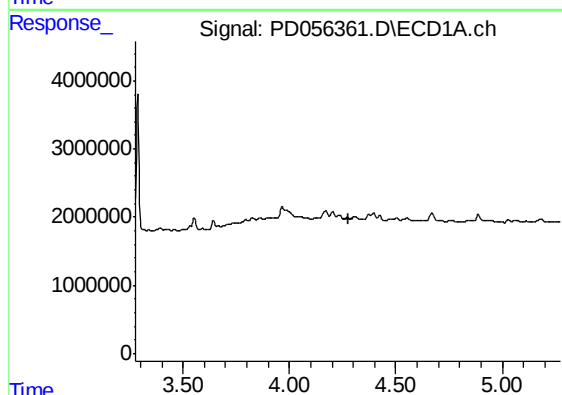
R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 17531931
Conc: 21.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQS8



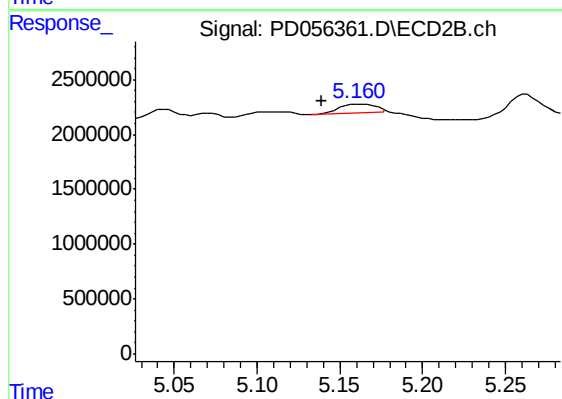
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.002 min
Response: 26183102
Conc: 21.78 ng/ml



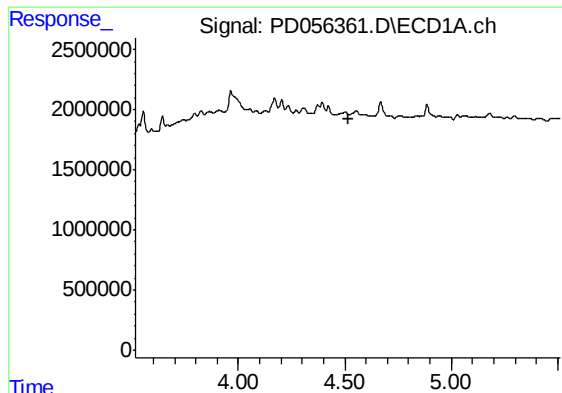
#4 Heptachlor

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



#4 Heptachlor

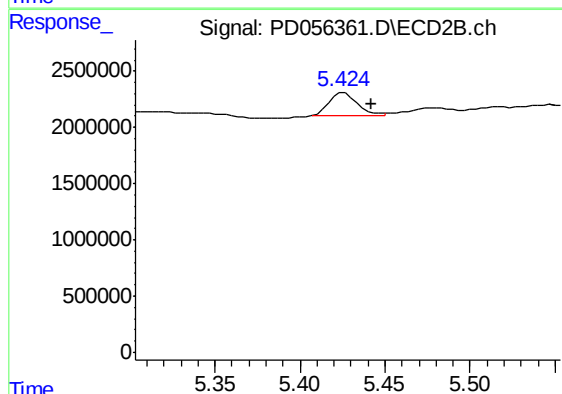
R.T.: 5.162 min
Delta R.T.: 0.023 min
Response: 1292451
Conc: 0.79 ng/ml



#5 Aldrin

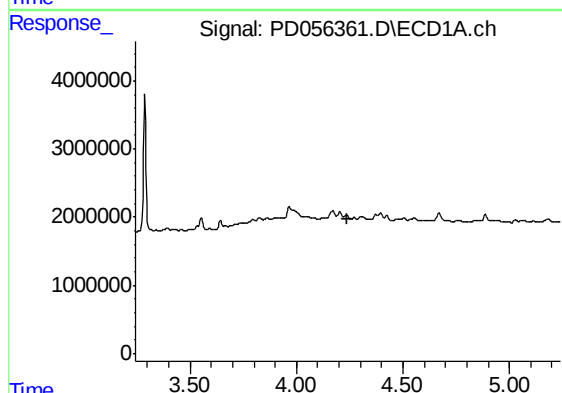
R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS8



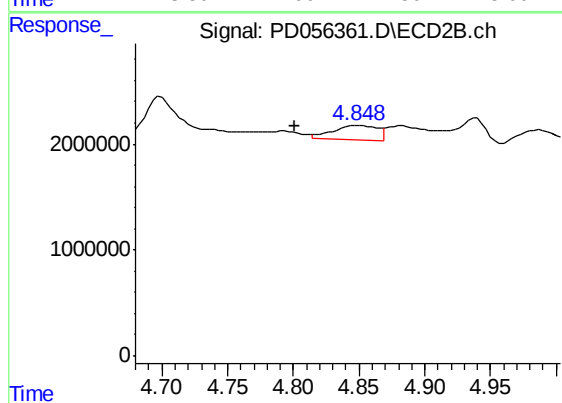
#5 Aldrin

R.T.: 5.426 min
Delta R.T.: -0.017 min
Response: 2488993
Conc: 1.51 ng/ml



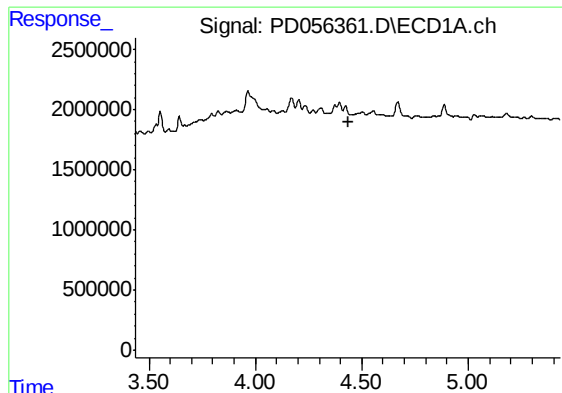
#6 beta-BHC

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



#6 beta-BHC

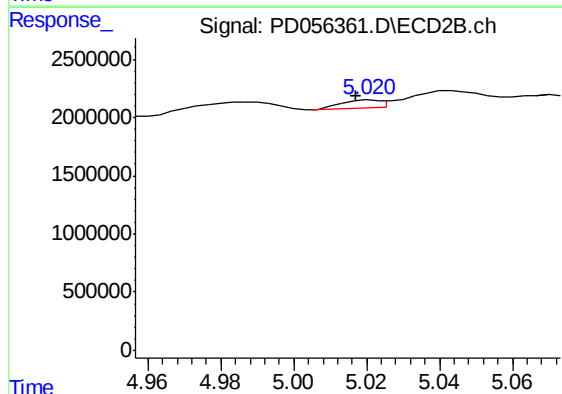
R.T.: 4.849 min
Delta R.T.: 0.048 min
Response: 3212581
Conc: 3.90 ng/ml



#7 delta-BHC

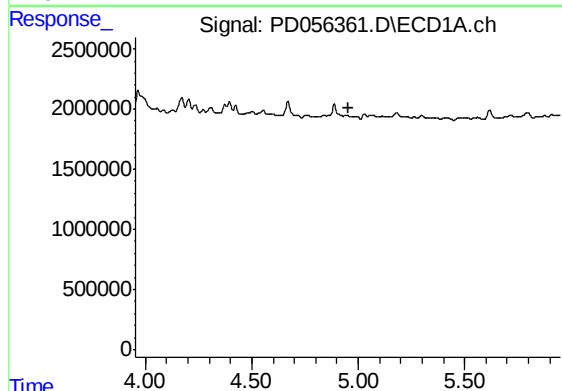
R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS8



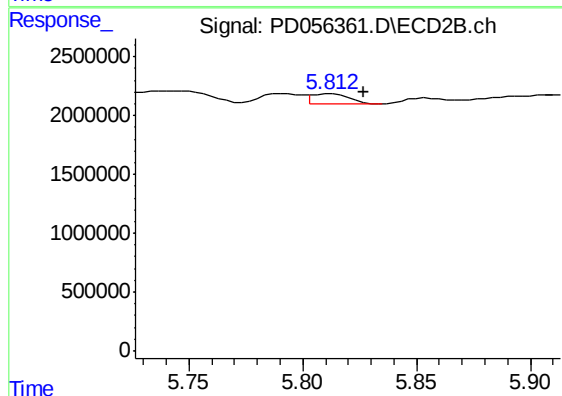
#7 delta-BHC

R.T.: 5.021 min
Delta R.T.: 0.004 min
Response: 523058
Conc: 0.31 ng/ml



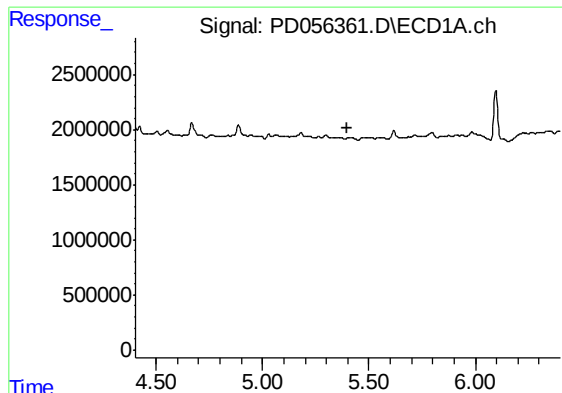
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

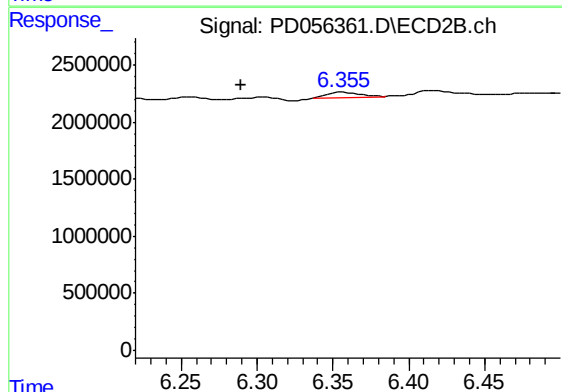
R.T.: 5.813 min
Delta R.T.: -0.014 min
Response: 1057647
Conc: 0.68 ng/ml



#12 4,4'-DDE

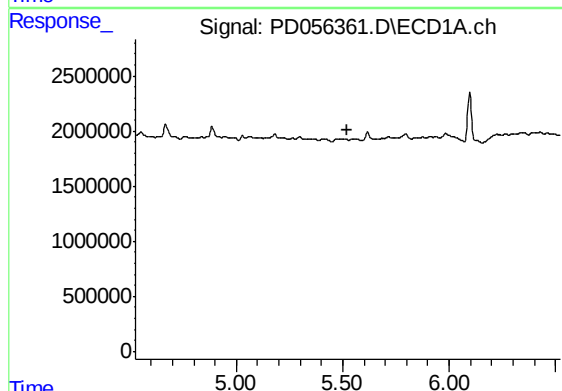
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS8



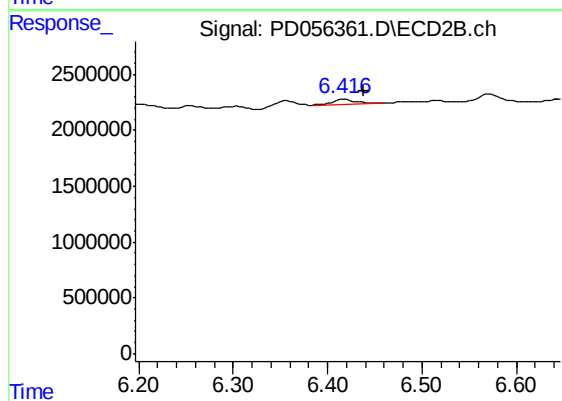
#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.067 min
Response: 748046
Conc: 0.48 ng/ml



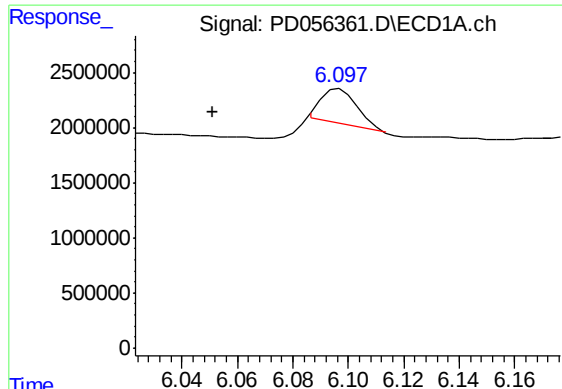
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#13 Dieldrin

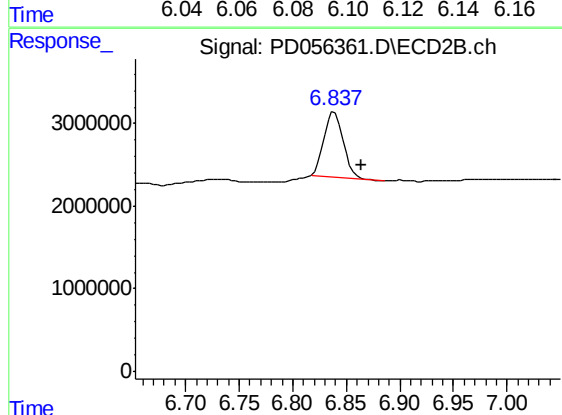
R.T.: 6.417 min
Delta R.T.: -0.021 min
Response: 834344
Conc: 0.53 ng/ml



#15 Endosulfan II

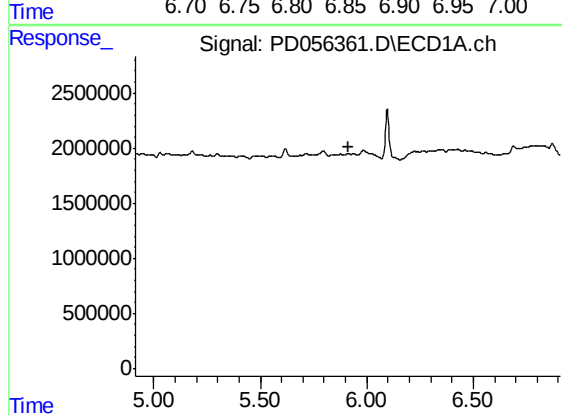
R.T.: 6.097 min
Delta R.T.: 0.046 min
Response: 2664358
Conc: 2.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQS8



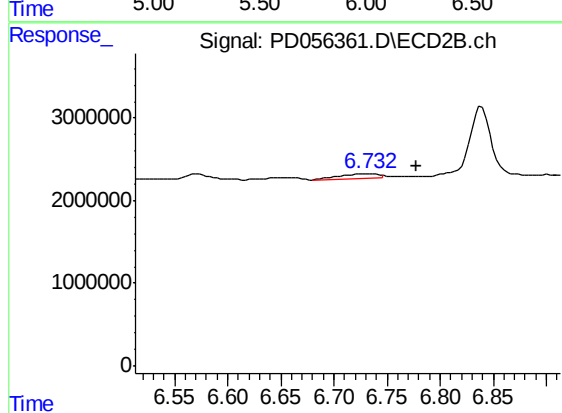
#15 Endosulfan II

R.T.: 6.839 min
Delta R.T.: -0.025 min
Response: 9867463
Conc: 6.73 ng/ml



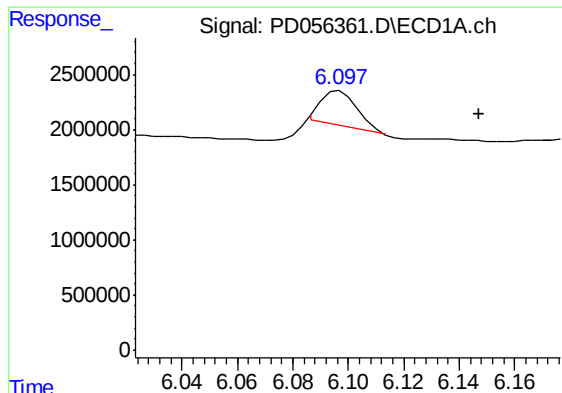
#16 4,4'-DDD

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



#16 4,4'-DDD

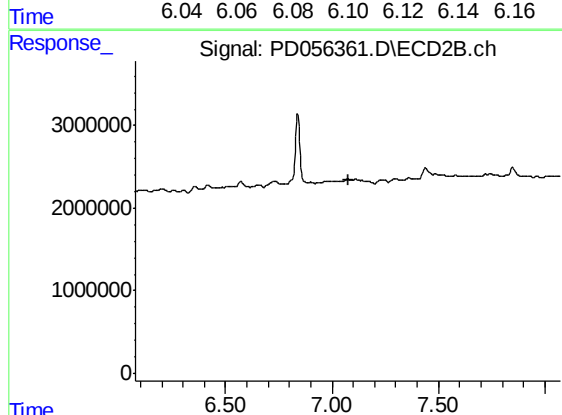
R.T.: 6.734 min
Delta R.T.: -0.044 min
Response: 1322097
Conc: 1.12 ng/ml



#17 4,4'-DDT

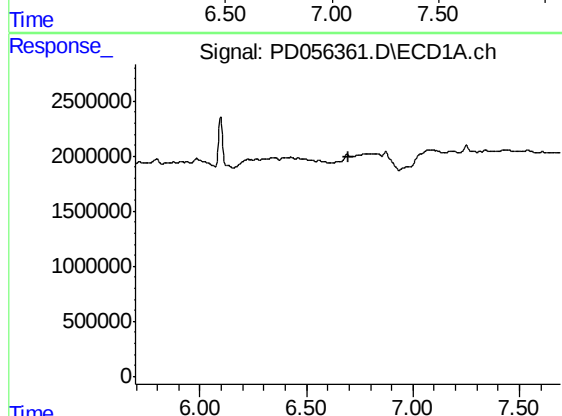
R.T.: 6.097 min
Delta R.T.: -0.050 min
Response: 2664358
Conc: 3.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQS8



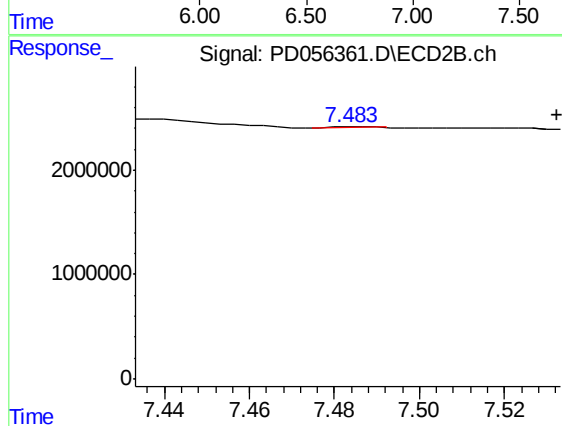
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.076 min
Response: 0
Conc: N.D.



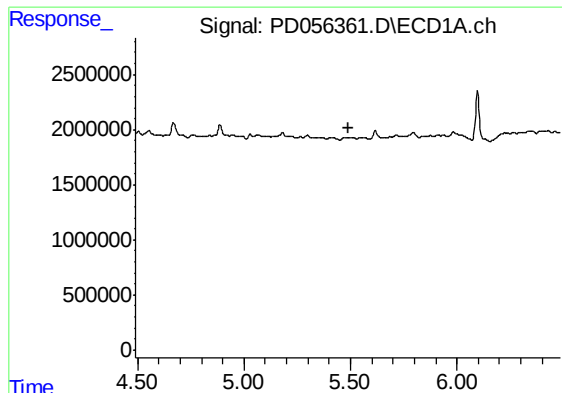
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



#20 Methoxychlor

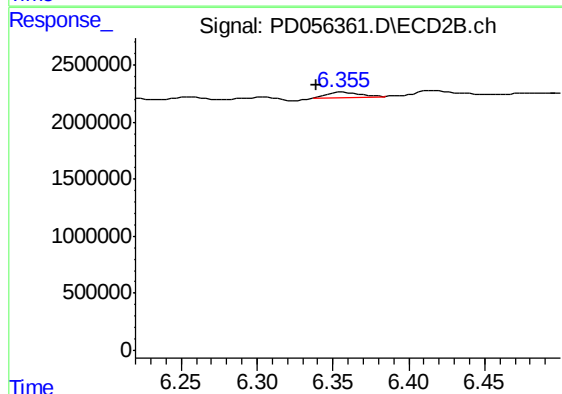
R.T.: 7.486 min
Delta R.T.: -0.047 min
Response: 115291
Conc: 0.19 ng/ml



#22 Toxaphene-1

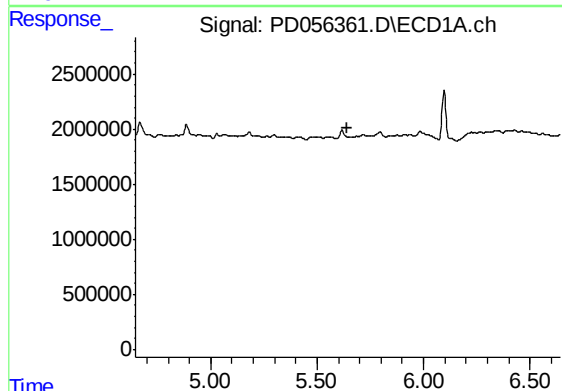
R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS8



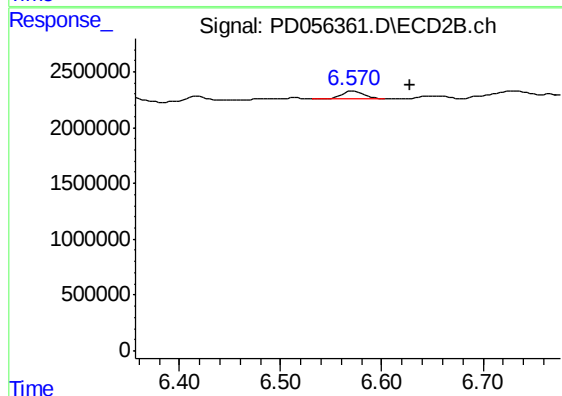
#22 Toxaphene-1

R.T.: 6.356 min
Delta R.T.: 0.017 min
Response: 748046
Conc: 66.63 ng/ml



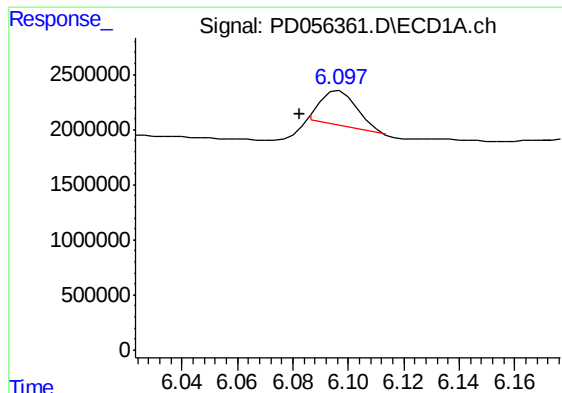
#23 Toxaphene-2

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



#23 Toxaphene-2

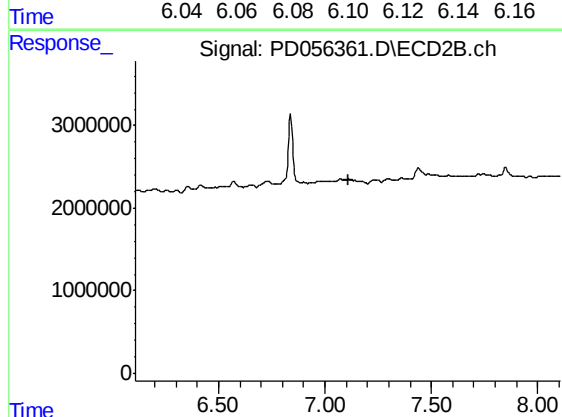
R.T.: 6.571 min
Delta R.T.: -0.057 min
Response: 1013071
Conc: 73.41 ng/ml



#25 Toxaphene-4

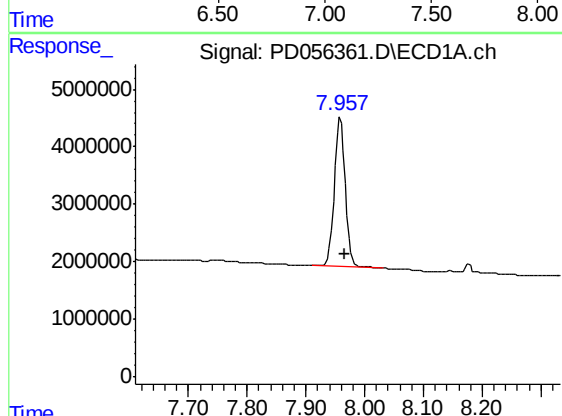
R.T.: 6.097 min
Delta R.T.: 0.015 min
Response: 2664358
Conc: 107.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQS8



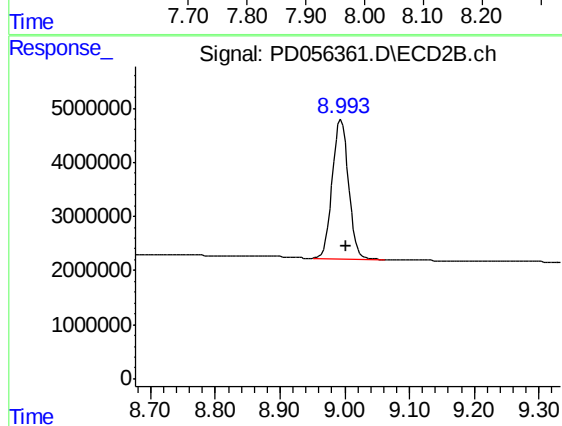
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.959 min
Delta R.T.: -0.007 min
Response: 33788716
Conc: 37.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: -0.008 min
Response: 44302191
Conc: 36.82 ng/ml