

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122719\
 Data File : PD056816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 19:12
 Operator : SG\AJ
 Sample : K6278-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0C54

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 22:47:01 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 x 0.2 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	3.961	7551483	13997323	9.118	11.643 #
27)	SA Decachlor...	7.958	8.996	12962412	18186925	14.355	15.116
Target Compounds							
6)	B beta-BHC	0.000	4.846f	0	2952248	N.D.	3.582
7)	B delta-BHC	0.000	4.987f	0	2899930	N.D.	1.741
13)	MA Dieldrin	0.000	6.425	0	1361434	N.D.	0.866
15)	B Endosulfa...	0.000	6.847	0	1005847	N.D.	0.686
16)	A 4,4'-DDD	0.000	6.779	0	4907084	N.D.	4.170
17)	MA 4,4'-DDT	6.136	7.043	2157823	1907336	3.067	1.613 #
18)	B Endrin a...	0.000	7.043f	0	1907336	N.D.	1.569
19)	B Endosulfa...	0.000	7.177	0	1085941	N.D.	0.812
20)	A Methoxychlor	0.000	7.571f	0	1139812	N.D.	1.881
21)	B Endrin ke...	0.000	7.639f	0	7415892	N.D.	5.040
22)	Toxaphene-1	0.000	6.367	0	556232	N.D.	49.544
24)	Toxaphene-3	0.000	7.043	0	1907336	N.D.	96.960
25)	Toxaphene-4	6.136	7.122	2157823	2031170	87.095	36.786 #
26)	Toxaphene-5	0.000	7.639	0	7415892	N.D.	290.148

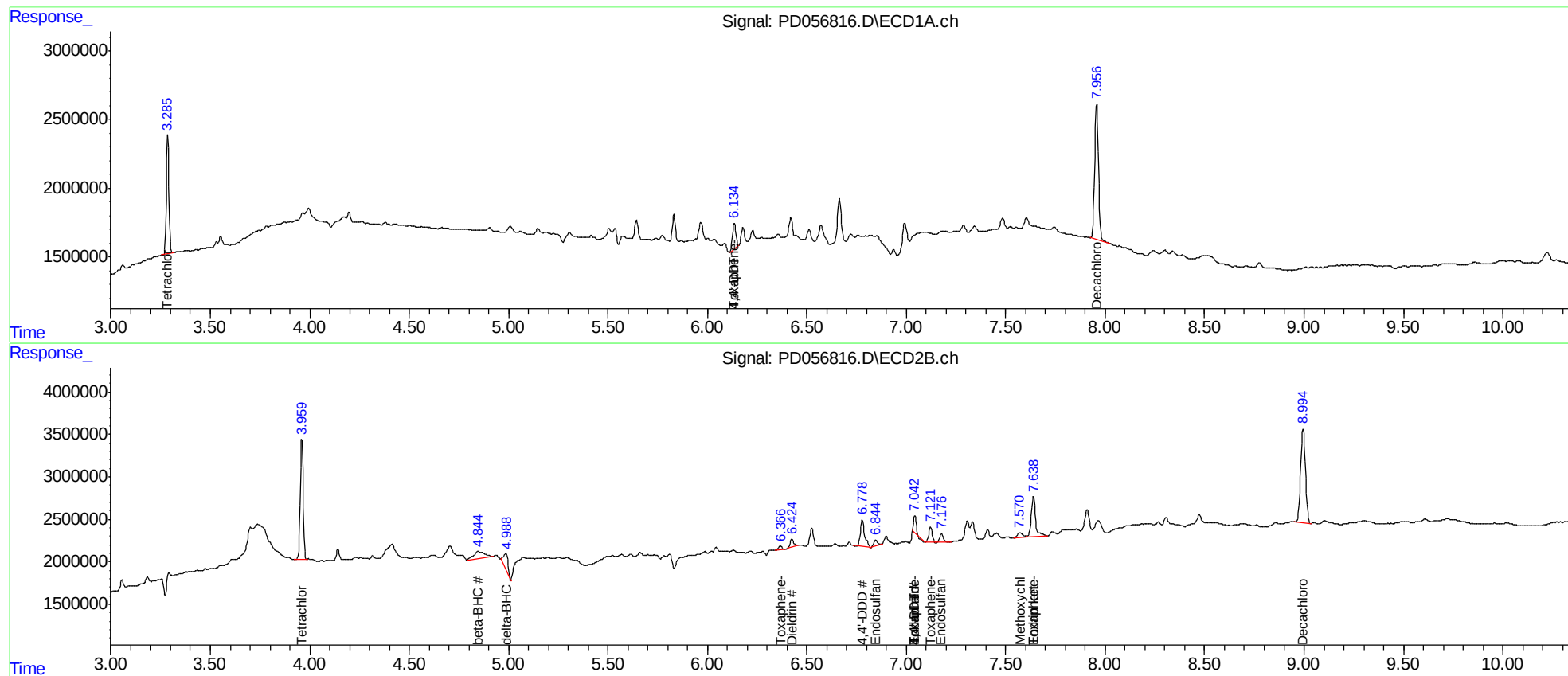
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

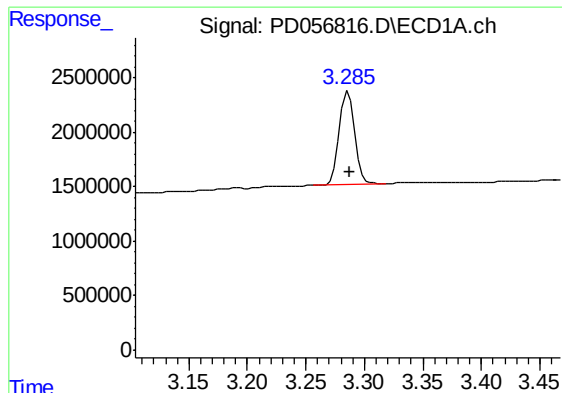
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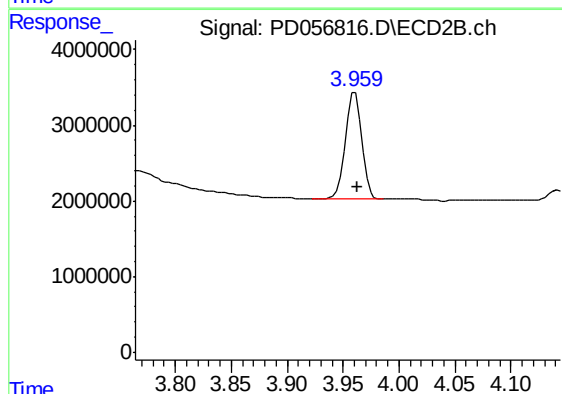




#1 Tetrachloro-m-xylene

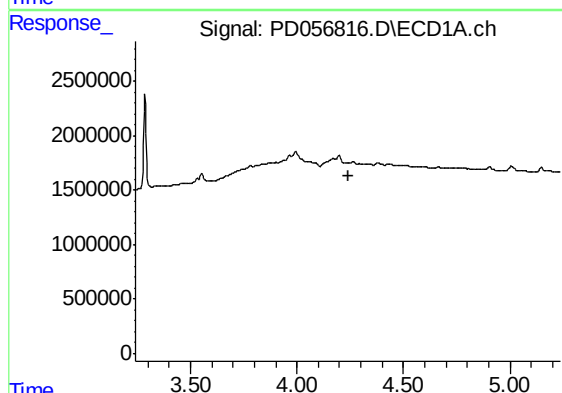
R.T.: 3.286 min
Delta R.T.: -0.002 min
Response: 7551483
Conc: 9.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0C54



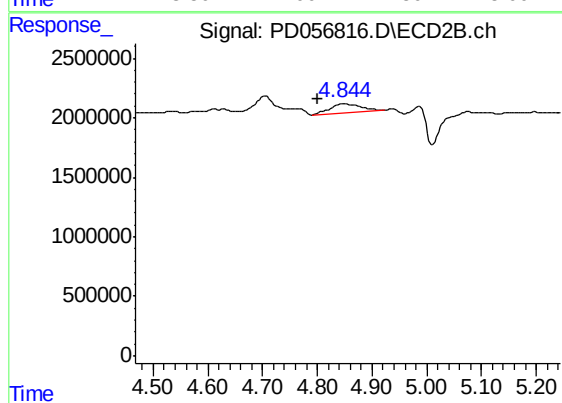
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.002 min
Response: 13997323
Conc: 11.64 ng/ml



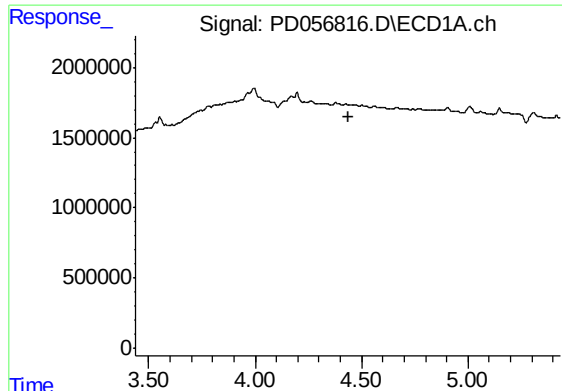
#6 beta-BHC

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



#6 beta-BHC

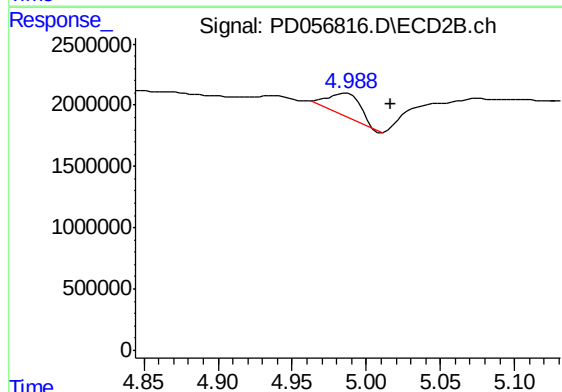
R.T.: 4.846 min
Delta R.T.: 0.046 min
Response: 2952248
Conc: 3.58 ng/ml



#7 delta-BHC

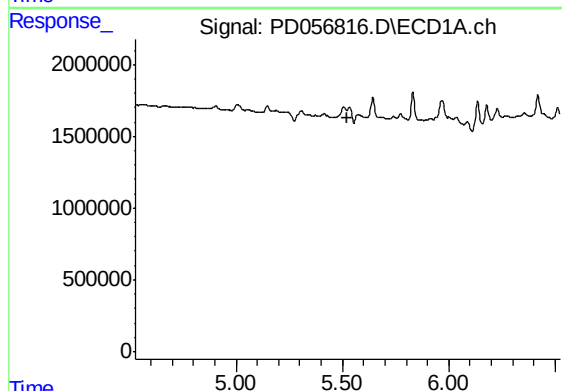
R.T.: 0.000 min
Exp R.T.: 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C54



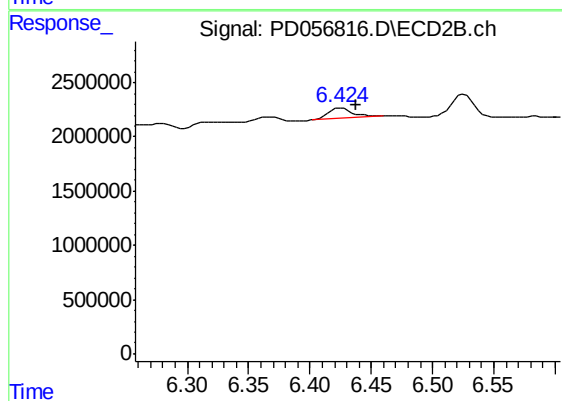
#7 delta-BHC

R.T.: 4.987 min
Delta R.T.: -0.030 min
Response: 2899930
Conc: 1.74 ng/ml



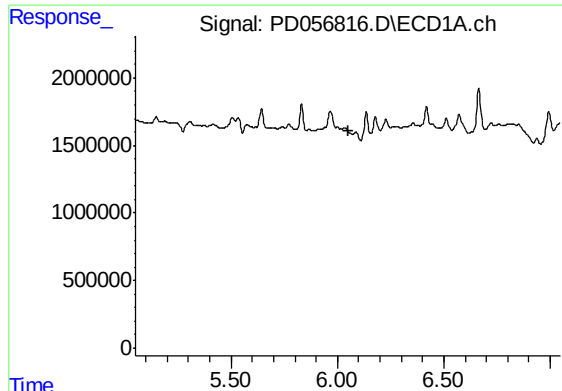
#13 Dieldrin

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



#13 Dieldrin

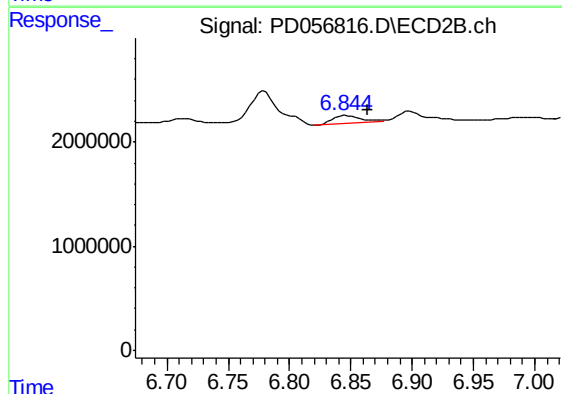
R.T.: 6.425 min
Delta R.T.: -0.013 min
Response: 1361434
Conc: 0.87 ng/ml



#15 Endosulfan II

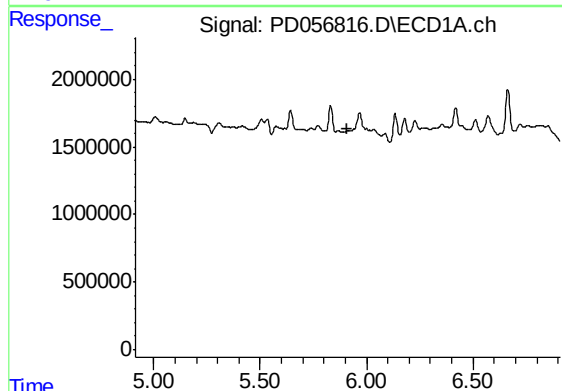
R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C54



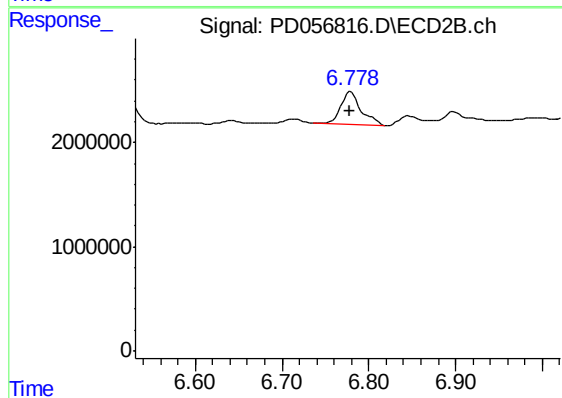
#15 Endosulfan II

R.T.: 6.847 min
Delta R.T.: -0.017 min
Response: 1005847
Conc: 0.69 ng/ml



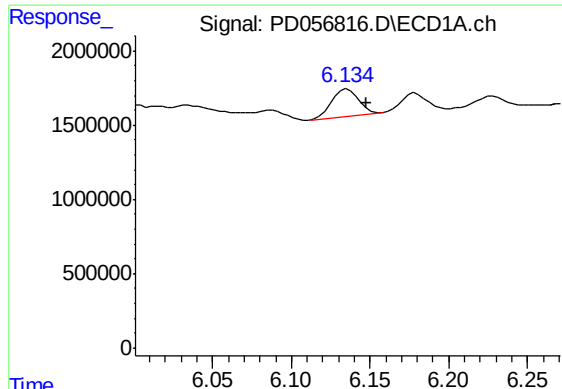
#16 4,4'-DDD

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



#16 4,4'-DDD

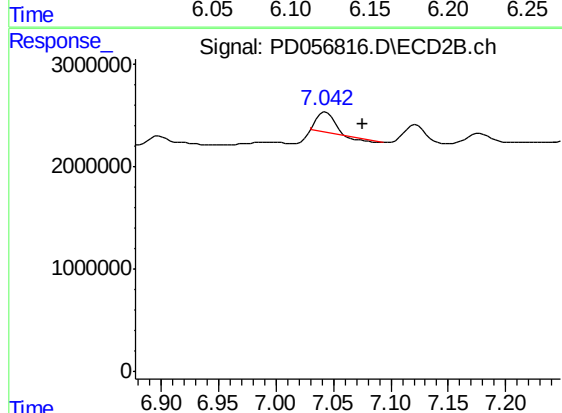
R.T.: 6.779 min
Delta R.T.: 0.002 min
Response: 4907084
Conc: 4.17 ng/ml



#17 4,4'-DDT

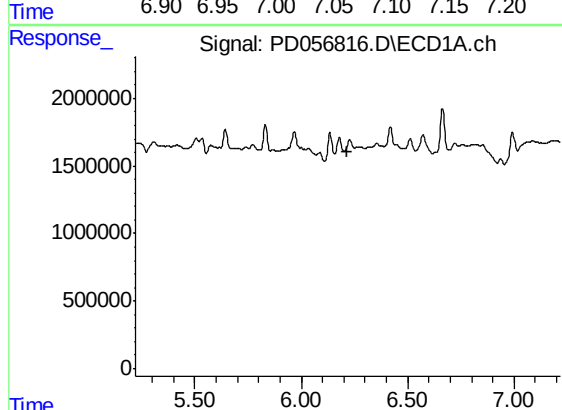
R.T.: 6.136 min
Delta R.T.: -0.012 min
Response: 2157823
Conc: 3.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0C54



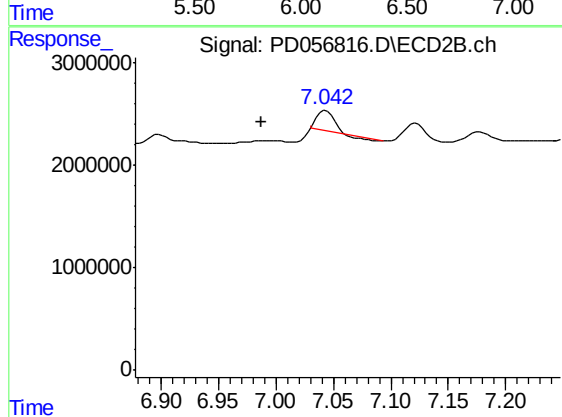
#17 4,4'-DDT

R.T.: 7.043 min
Delta R.T.: -0.033 min
Response: 1907336
Conc: 1.61 ng/ml



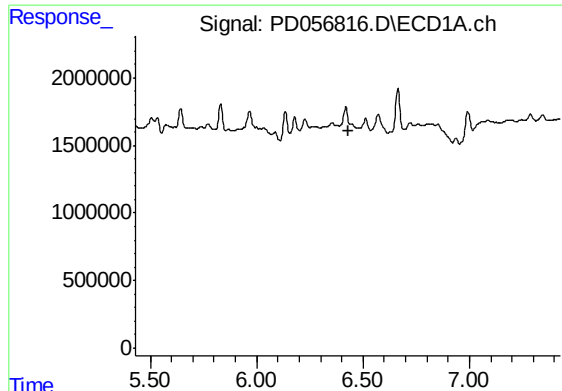
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.219 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

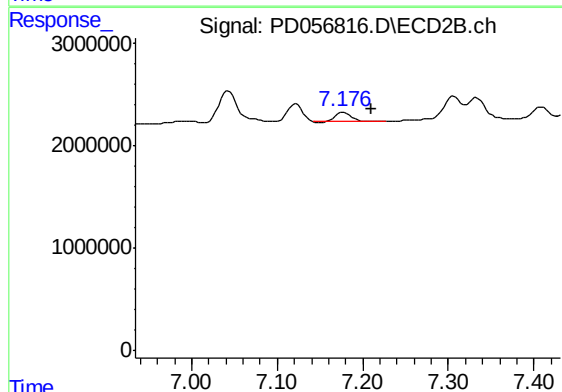
R.T.: 7.043 min
Delta R.T.: 0.056 min
Response: 1907336
Conc: 1.57 ng/ml



#19 Endosulfan Sulfate

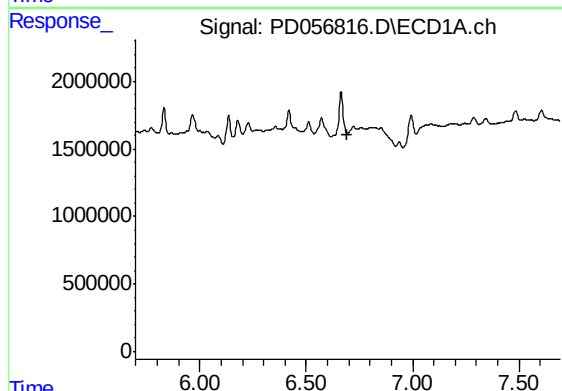
R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C54



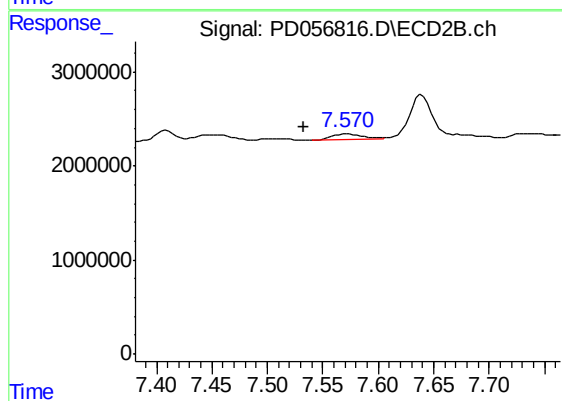
#19 Endosulfan Sulfate

R.T.: 7.177 min
Delta R.T.: -0.032 min
Response: 1085941
Conc: 0.81 ng/ml



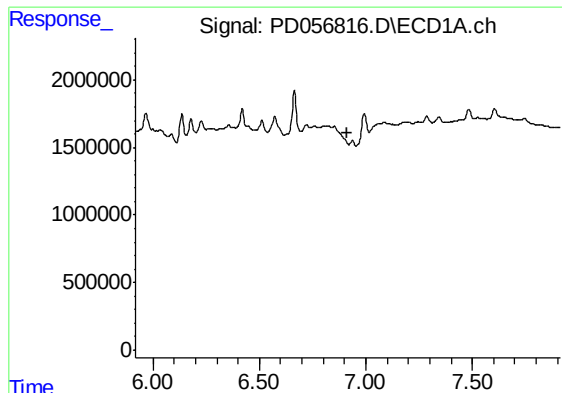
#20 Methoxychlor

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



#20 Methoxychlor

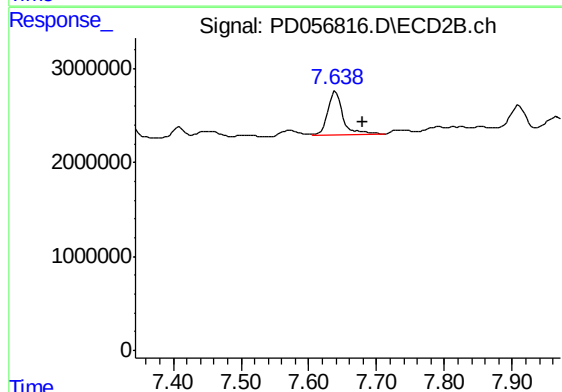
R.T.: 7.571 min
Delta R.T.: 0.039 min
Response: 1139812
Conc: 1.88 ng/ml



#21 Endrin ketone

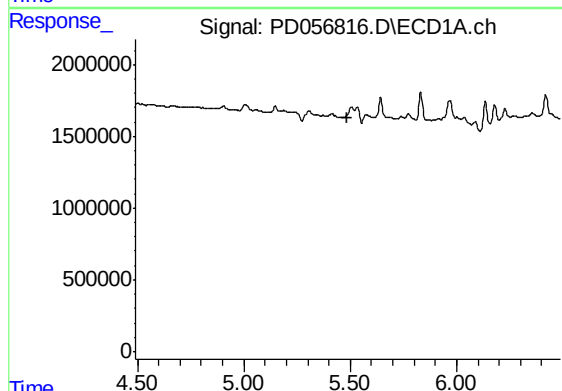
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C54



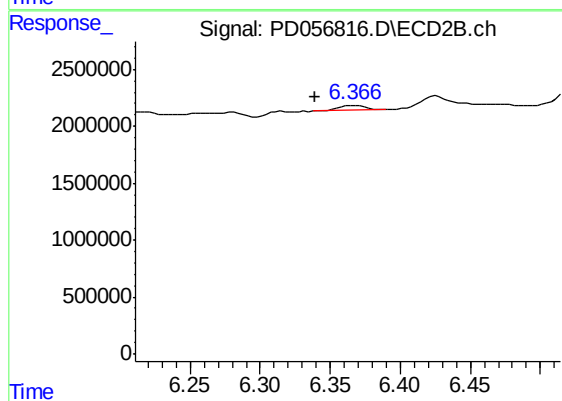
#21 Endrin ketone

R.T.: 7.639 min
Delta R.T.: -0.039 min
Response: 7415892
Conc: 5.04 ng/ml



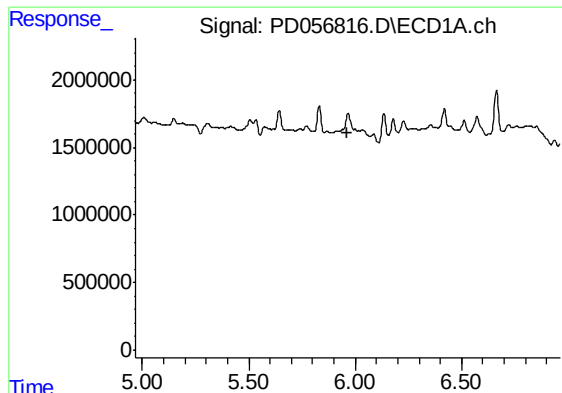
#22 Toxaphene-1

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



#22 Toxaphene-1

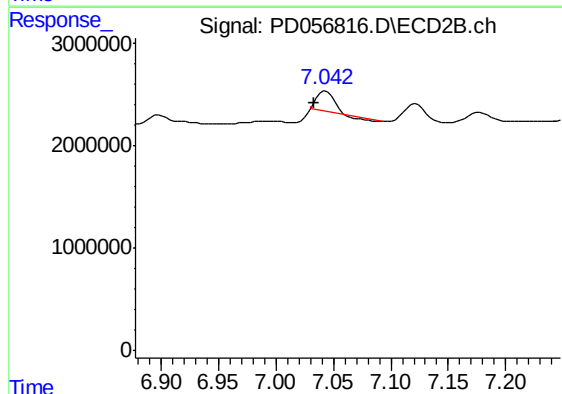
R.T.: 6.367 min
Delta R.T.: 0.028 min
Response: 556232
Conc: 49.54 ng/ml



#24 Toxaphene-3

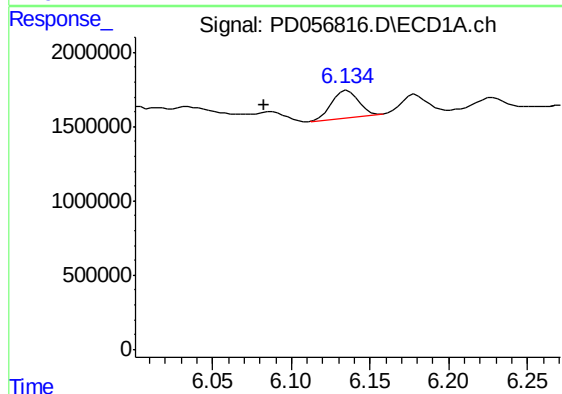
R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C54



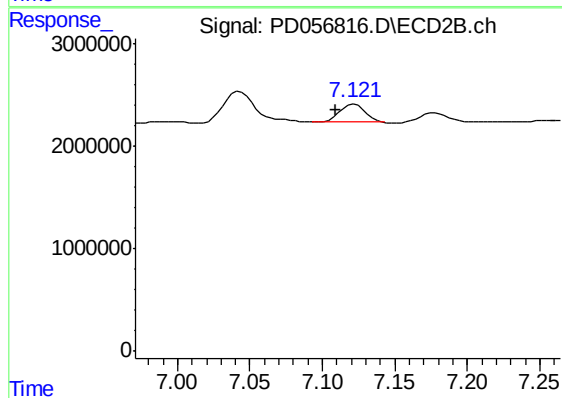
#24 Toxaphene-3

R.T.: 7.043 min
Delta R.T.: 0.010 min
Response: 1907336
Conc: 96.96 ng/ml



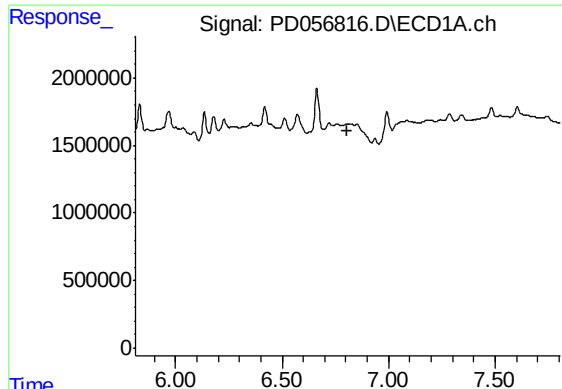
#25 Toxaphene-4

R.T.: 6.136 min
Delta R.T.: 0.053 min
Response: 2157823
Conc: 87.10 ng/ml



#25 Toxaphene-4

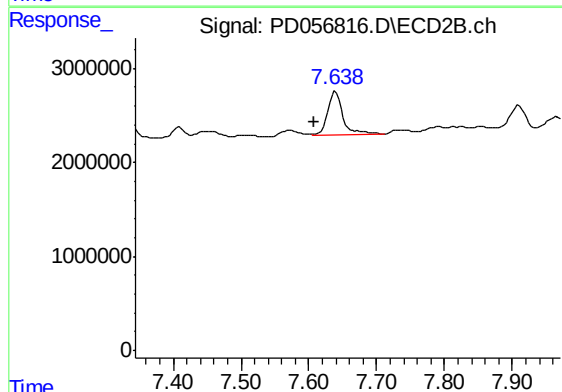
R.T.: 7.122 min
Delta R.T.: 0.013 min
Response: 2031170
Conc: 36.79 ng/ml



#26 Toxaphene-5

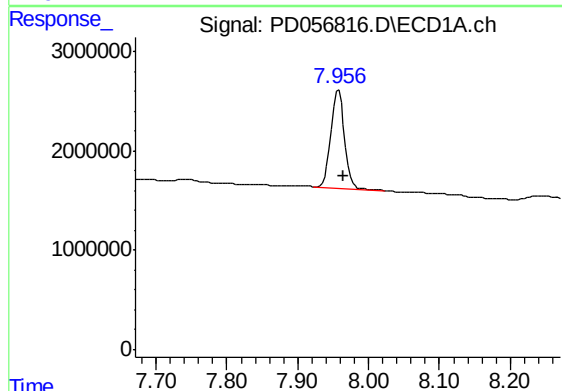
R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C54



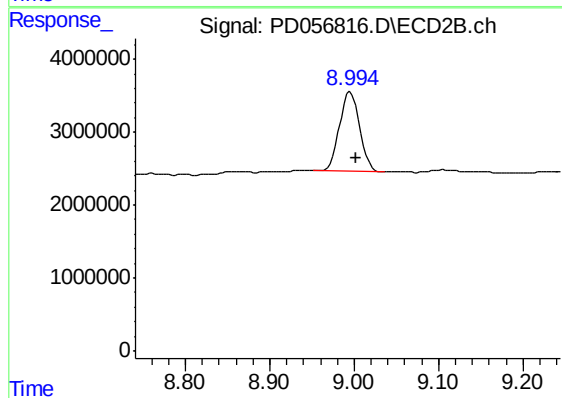
#26 Toxaphene-5

R.T.: 7.639 min
Delta R.T.: 0.032 min
Response: 7415892
Conc: 290.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.958 min
Delta R.T.: -0.008 min
Response: 12962412
Conc: 14.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: -0.007 min
Response: 18186925
Conc: 15.12 ng/ml