

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101819\
 Data File : PD055395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 15:02
 Operator : SG\AJ
 Sample : K5191-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF6L0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:59:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 19 00:42:03 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...	3.290	3.963	5936393	12359532	6.658	9.180 #
27)	SA Decachlor...	7.967	8.999	9323542	13318208	10.182	10.207
Target Compounds							
2)	A alpha-BHC	3.718	4.348	3567005	2975337	2.840	1.529 #
3)	MA gamma-BHC...	4.001	4.595f	4187051	4968513	3.533	2.695
5)	MB Aldrin	0.000	5.491f	0	3462531	N.D.	1.991
7)	B delta-BHC	0.000	4.995	0	4770223	N.D.	2.514
12)	B 4,4'-DDE	0.000	6.265	0	3210528	N.D.	1.904
15)	B Endosulfa...	5.992f	6.926f	3764349	3026026	3.932	1.946 #
18)	B Endrin al...	0.000	6.926f	0	3026026	N.D.	2.286
19)	B Endosulfa...	0.000	7.241	0	2227028	N.D.	1.494
22)	Toxaphene-1	0.000	6.364	0	381025	N.D.	48.795
23)	Toxaphene-2	5.622	0.000	72758550	0	12475.846	N.D. #
24)	Toxaphene-3	5.992	0.000	3764349	0	699.049	N.D. #

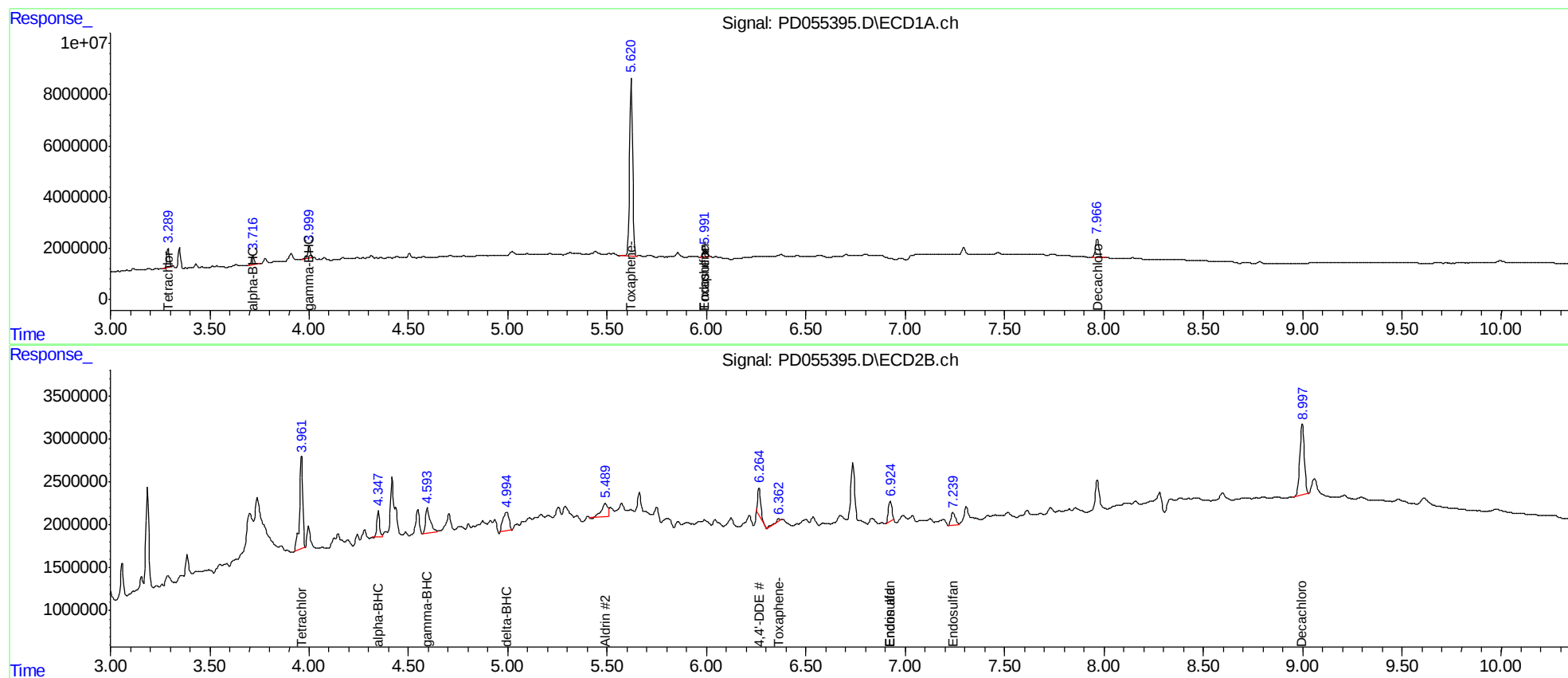
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

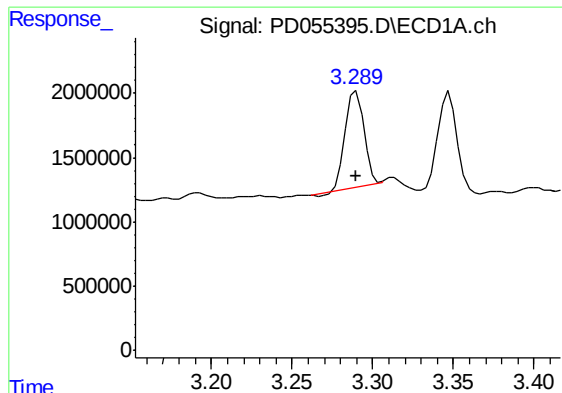
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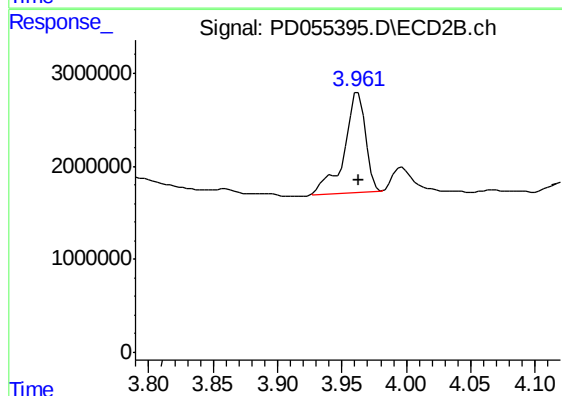




#1 Tetrachloro-m-xylene

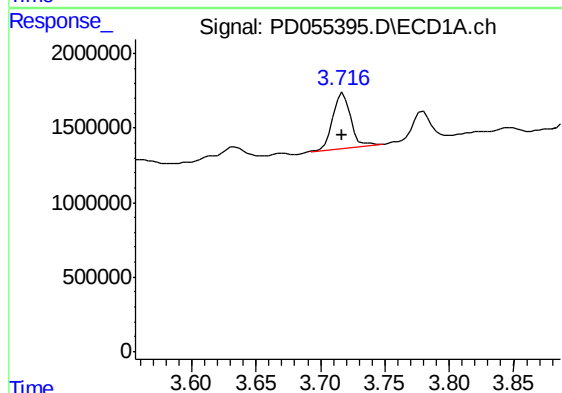
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 5936393
Conc: 6.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF6L0



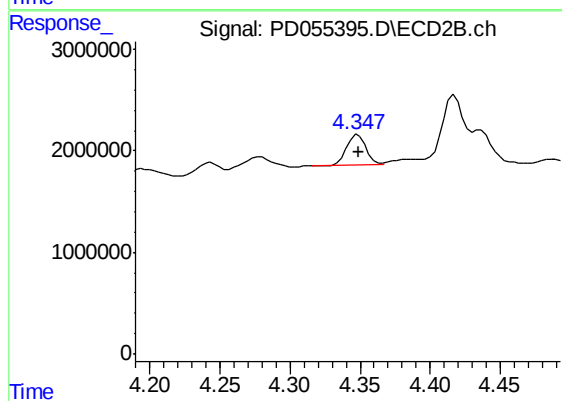
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 12359532
Conc: 9.18 ng/ml



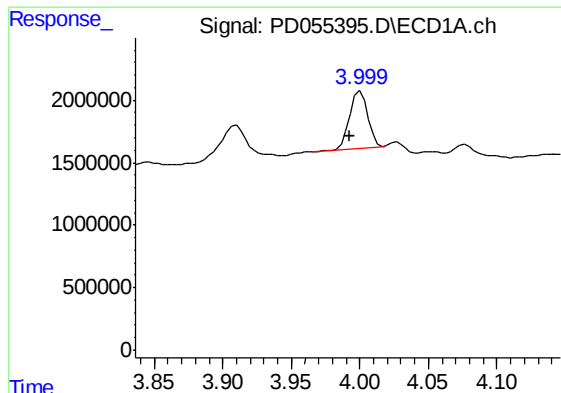
#2 alpha-BHC

R.T.: 3.718 min
Delta R.T.: 0.000 min
Response: 3567005
Conc: 2.84 ng/ml



#2 alpha-BHC

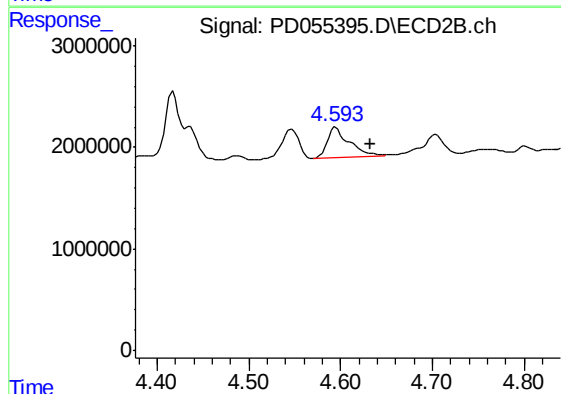
R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 2975337
Conc: 1.53 ng/ml



#3 gamma-BHC (Lindane)

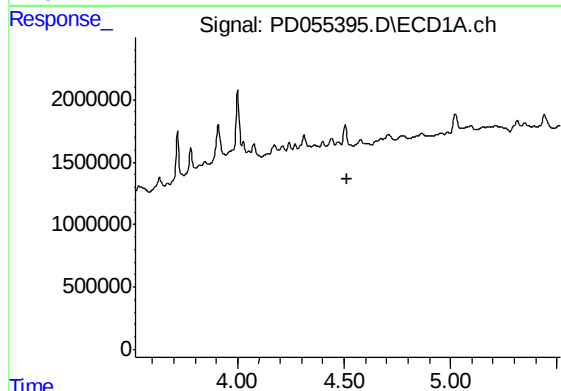
R.T.: 4.001 min
Delta R.T.: 0.008 min
Response: 4187051
Conc: 3.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF6L0



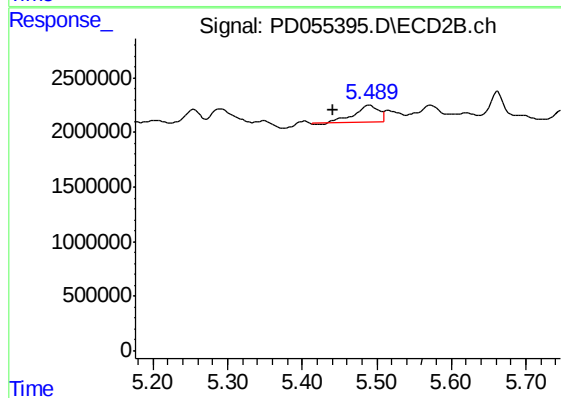
#3 gamma-BHC (Lindane)

R.T.: 4.595 min
Delta R.T.: -0.037 min
Response: 4968513
Conc: 2.69 ng/ml



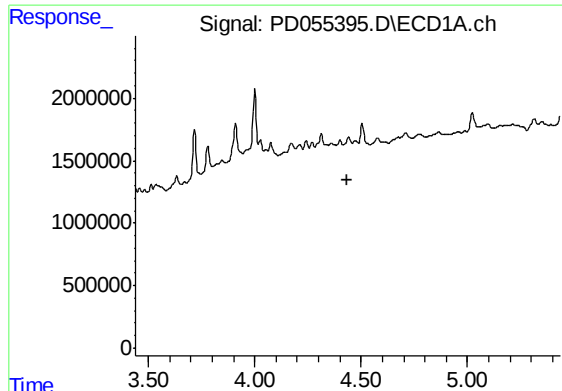
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.518 min
Response: 0
Conc: N.D.



#5 Aldrin

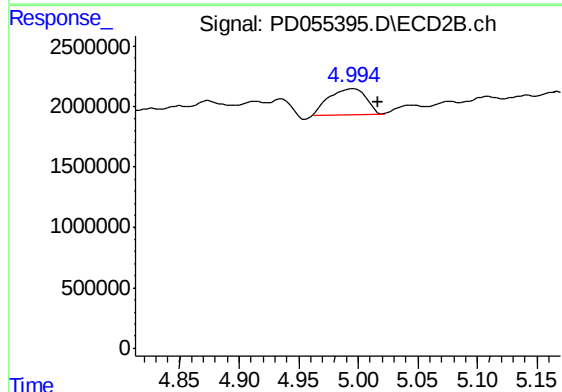
R.T.: 5.491 min
Delta R.T.: 0.049 min
Response: 3462531
Conc: 1.99 ng/ml



#7 delta-BHC

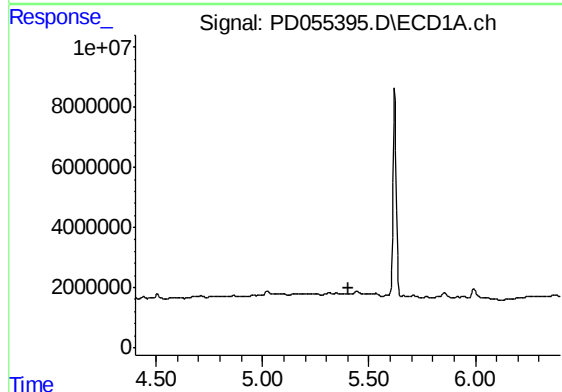
R.T.: 0.000 min
Exp R.T. : 4.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF6L0



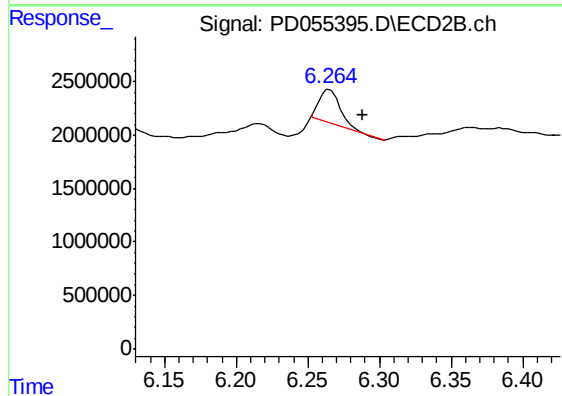
#7 delta-BHC

R.T.: 4.995 min
Delta R.T.: -0.021 min
Response: 4770223
Conc: 2.51 ng/ml



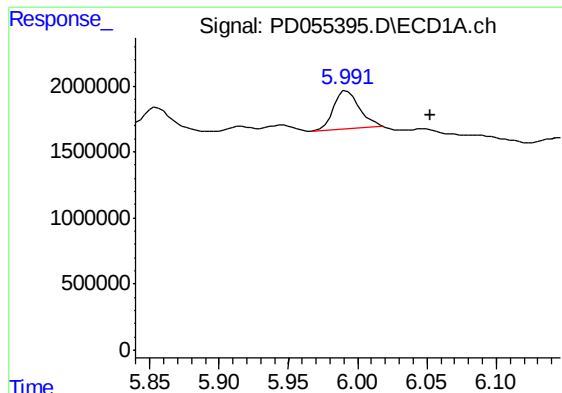
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

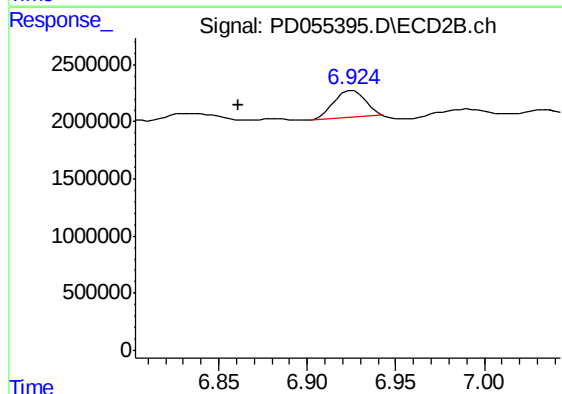
R.T.: 6.265 min
Delta R.T.: -0.023 min
Response: 3210528
Conc: 1.90 ng/ml



#15 Endosulfan II

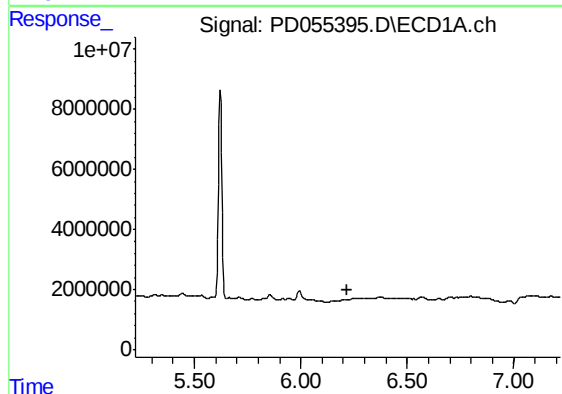
R.T.: 5.992 min
Delta R.T.: -0.060 min
Response: 3764349
Conc: 3.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF6L0



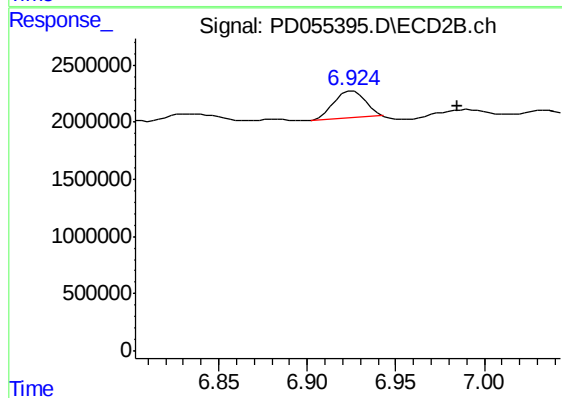
#15 Endosulfan II

R.T.: 6.926 min
Delta R.T.: 0.064 min
Response: 3026026
Conc: 1.95 ng/ml



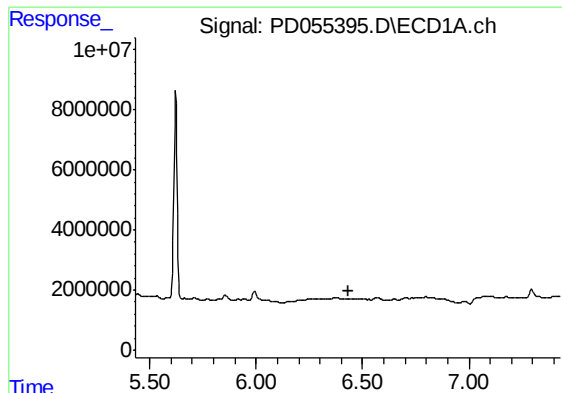
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.221 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

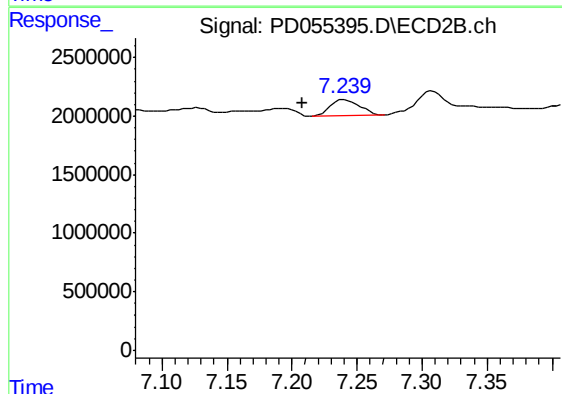
R.T.: 6.926 min
Delta R.T.: -0.059 min
Response: 3026026
Conc: 2.29 ng/ml



#19 Endosulfan Sulfate

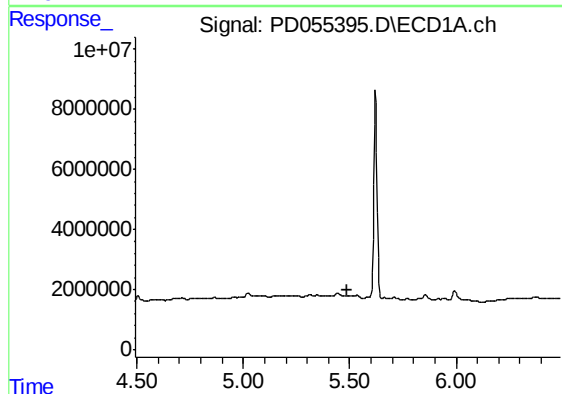
R.T.: 0.000 min
Exp R.T. : 6.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF6L0



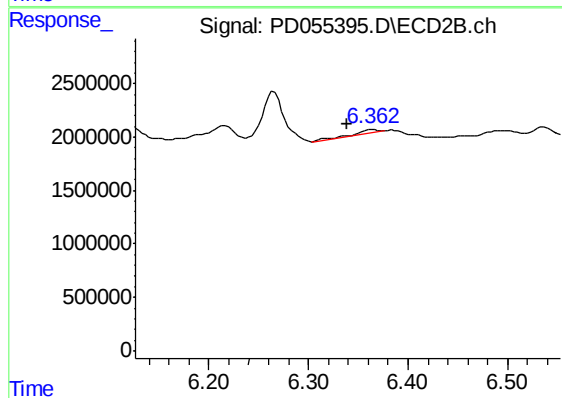
#19 Endosulfan Sulfate

R.T.: 7.241 min
Delta R.T.: 0.033 min
Response: 2227028
Conc: 1.49 ng/ml



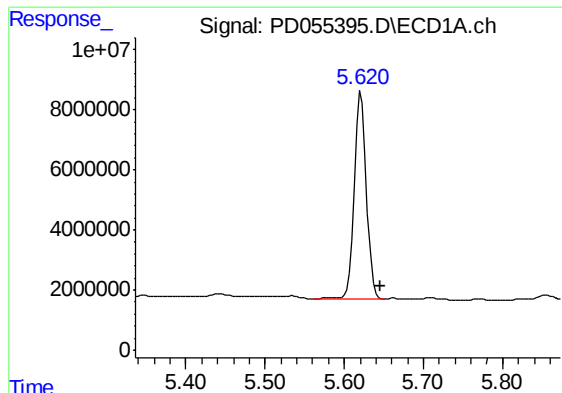
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

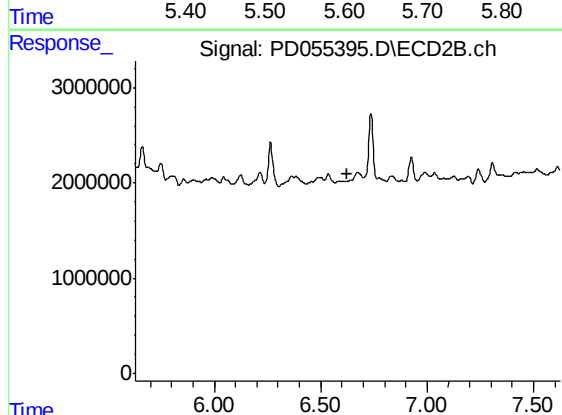
R.T.: 6.364 min
Delta R.T.: 0.026 min
Response: 381025
Conc: 48.80 ng/ml



#23 Toxaphene-2

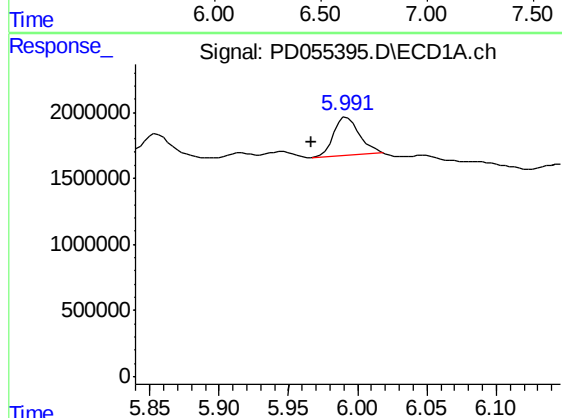
R.T.: 5.622 min
Delta R.T.: -0.024 min
Response: 72758550
Conc: 12475.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF6L0



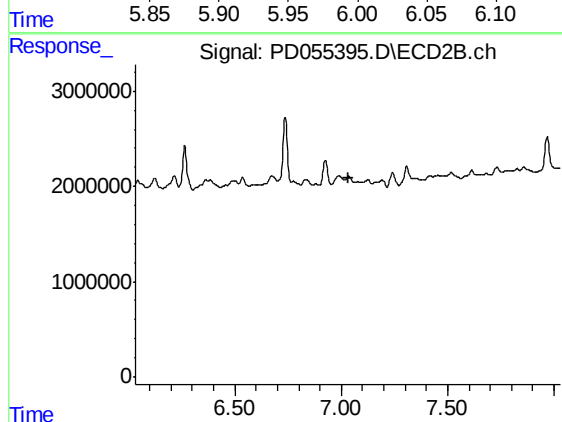
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



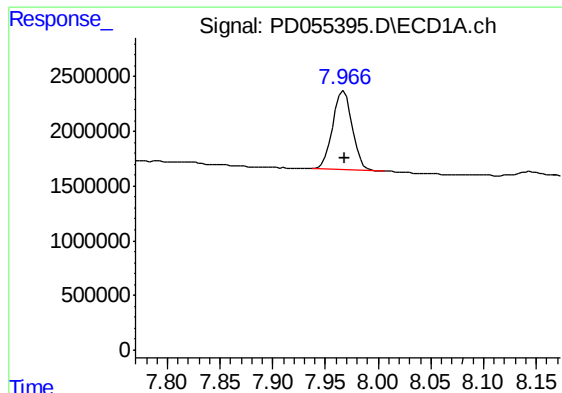
#24 Toxaphene-3

R.T.: 5.992 min
Delta R.T.: 0.026 min
Response: 3764349
Conc: 699.05 ng/ml



#24 Toxaphene-3

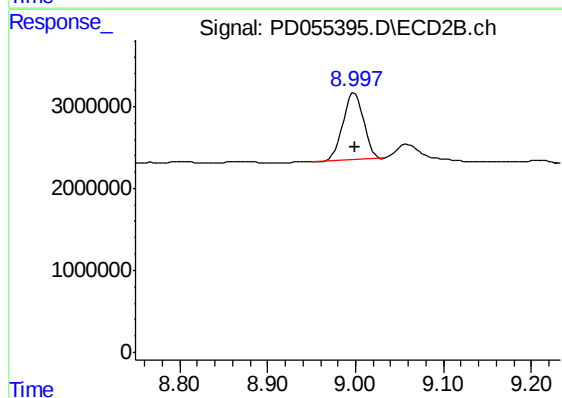
R.T.: 0.000 min
Exp R.T. : 7.032 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: -0.001 min
Response: 9323542
Conc: 10.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF6L0



#27 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: 0.000 min
Response: 13318208
Conc: 10.21 ng/ml