

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101819\
 Data File : PD055396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 15:16
 Operator : SG\AJ
 Sample : K5191-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF6L1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:59:56 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	9851914	15899704	11.050	11.809
27)	SA Decachlor...	7.967	8.999	11807465	18246075	12.895	13.984
Target Compounds							
3)	MA gamma-BHC...	4.000	4.612	3078448	3303461	2.598	1.792 #
5)	MB Aldrin	0.000	5.491f	0	4466840	N.D.	2.569
7)	B delta-BHC	0.000	4.993	0	4507604	N.D.	2.376
10)	B trans-Chl...	0.000	6.084	0	1575530	N.D.	0.895
11)	B cis-Chlor...	0.000	6.084f	0	1575530	N.D.	0.916
12)	B 4,4'-DDE	0.000	6.290	0	2466292	N.D.	1.463
15)	B Endosulfa...	5.993f	6.924f	2913760	2218774	3.044	1.427 #
18)	B Endrin al...	0.000	6.924f	0	2218774	N.D.	1.676
19)	B Endosulfa...	0.000	7.239	0	2290402	N.D.	1.536
22)	Toxaphene-1	0.000	6.290	0	2466292	N.D.	315.840
23)	Toxaphene-2	5.622	0.000	24610603	0	4219.959	N.D. #
24)	Toxaphene-3	5.993	0.000	2913760	0	541.092	N.D. #

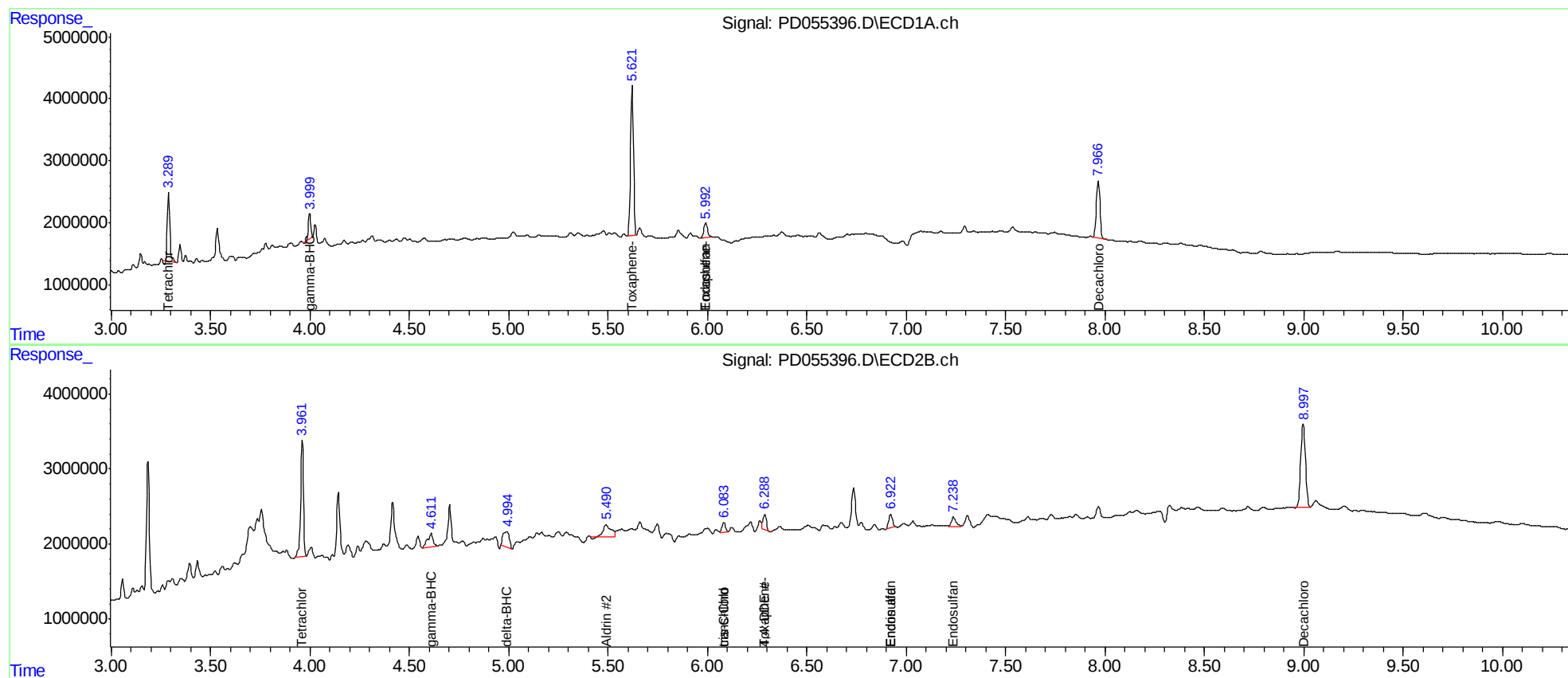
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

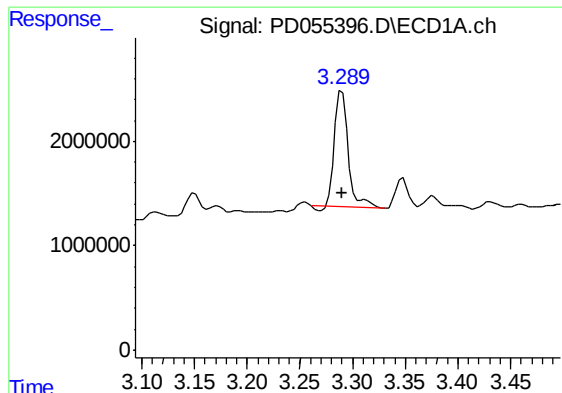
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101819\
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Sample : K5191-04
Misc :
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Integration File signal 1: autoint1.e
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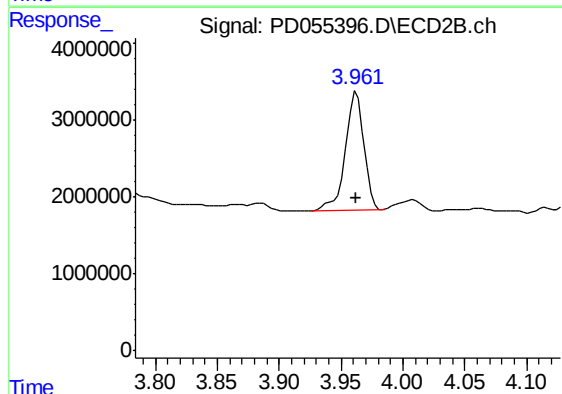




#1 Tetrachloro-m-xylene

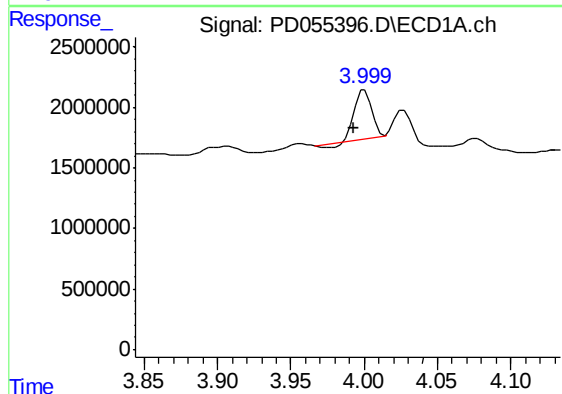
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 9851914
Conc: 11.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF6L1



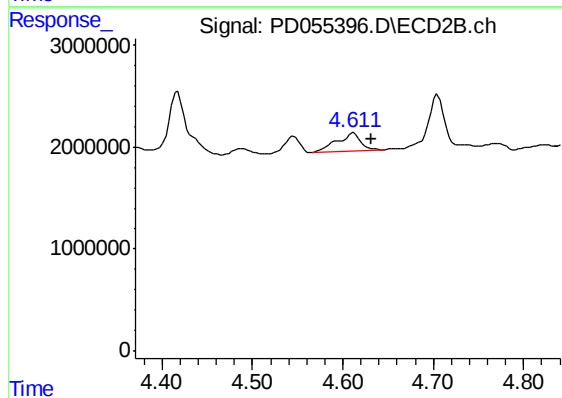
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 15899704
Conc: 11.81 ng/ml



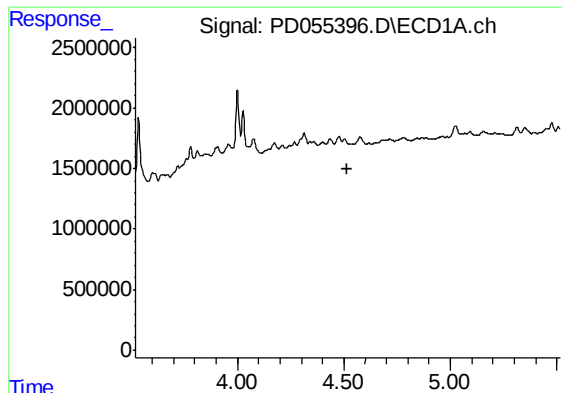
#3 gamma-BHC (Lindane)

R.T.: 4.000 min
Delta R.T.: 0.008 min
Response: 3078448
Conc: 2.60 ng/ml



#3 gamma-BHC (Lindane)

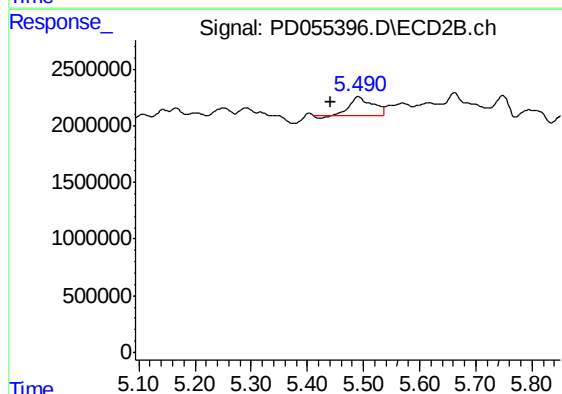
R.T.: 4.612 min
Delta R.T.: -0.020 min
Response: 3303461
Conc: 1.79 ng/ml



#5 Aldrin

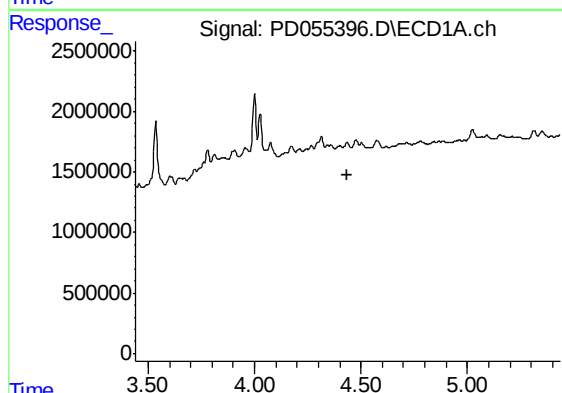
R.T.: 0.000 min
Exp R.T. : 4.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF6L1



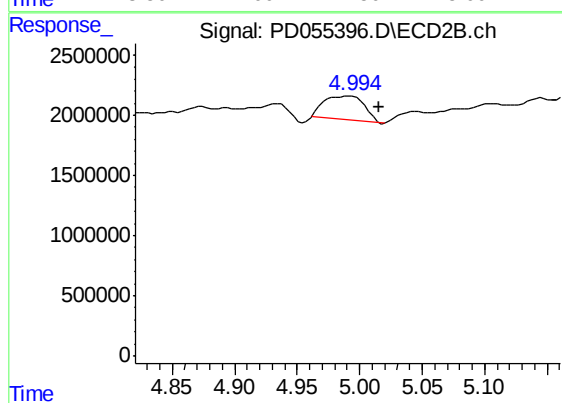
#5 Aldrin

R.T.: 5.491 min
Delta R.T.: 0.049 min
Response: 4466840
Conc: 2.57 ng/ml



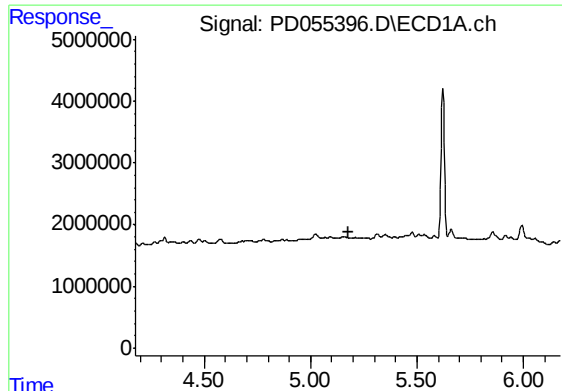
#7 delta-BHC

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



#7 delta-BHC

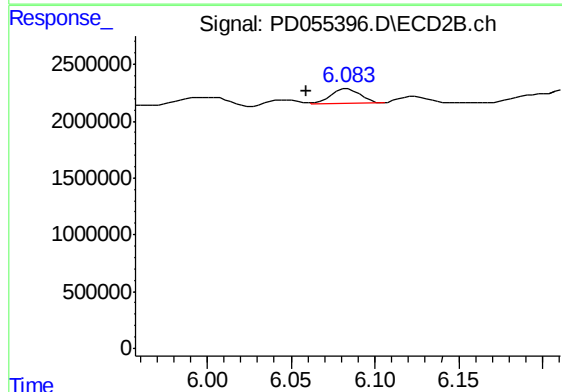
R.T.: 4.993 min
Delta R.T.: -0.023 min
Response: 4507604
Conc: 2.38 ng/ml



#10 trans-Chlordane

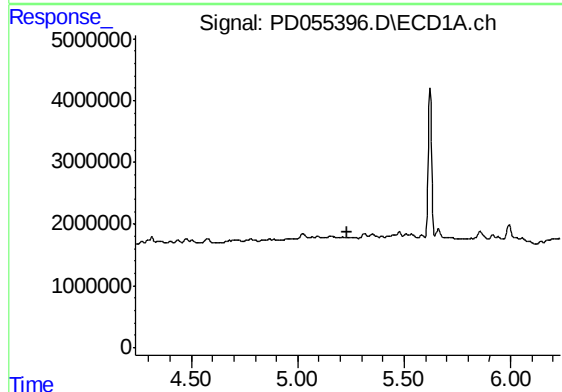
R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF6L1



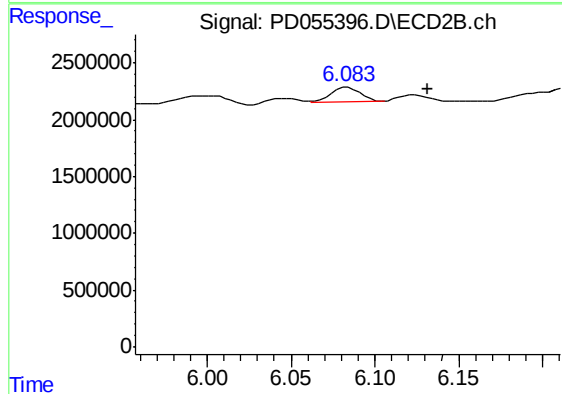
#10 trans-Chlordane

R.T.: 6.084 min
Delta R.T.: 0.024 min
Response: 1575530
Conc: 0.89 ng/ml



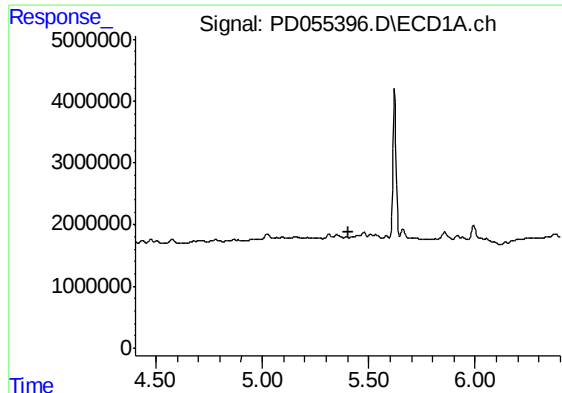
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

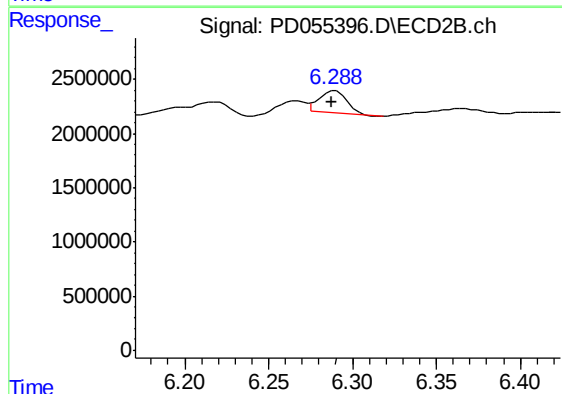
R.T.: 6.084 min
Delta R.T.: -0.048 min
Response: 1575530
Conc: 0.92 ng/ml



#12 4,4'-DDE

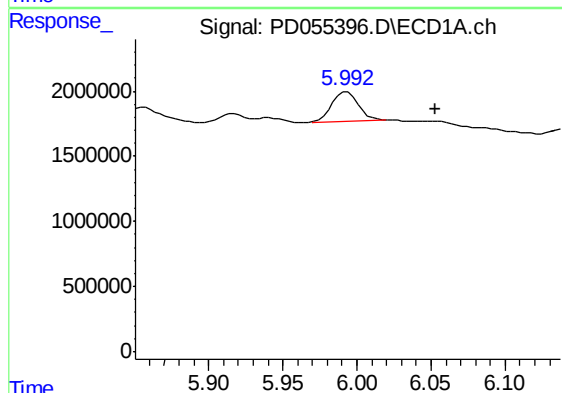
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF6L1



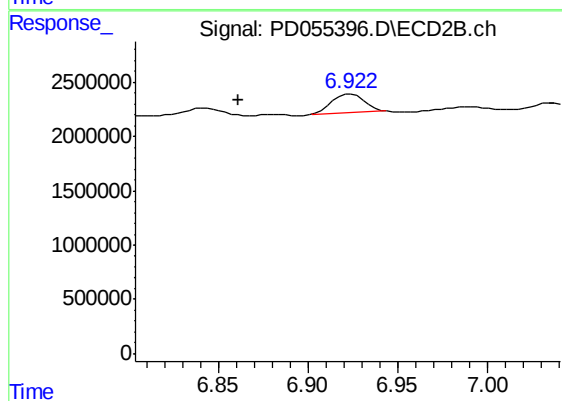
#12 4,4'-DDE

R.T.: 6.290 min
Delta R.T.: 0.002 min
Response: 2466292
Conc: 1.46 ng/ml



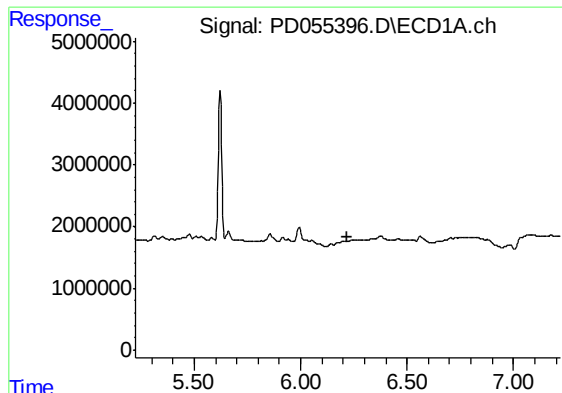
#15 Endosulfan II

R.T.: 5.993 min
Delta R.T.: -0.059 min
Response: 2913760
Conc: 3.04 ng/ml



#15 Endosulfan II

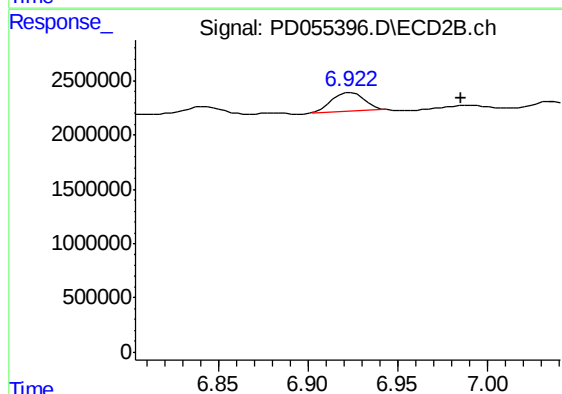
R.T.: 6.924 min
Delta R.T.: 0.062 min
Response: 2218774
Conc: 1.43 ng/ml



#18 Endrin aldehyde

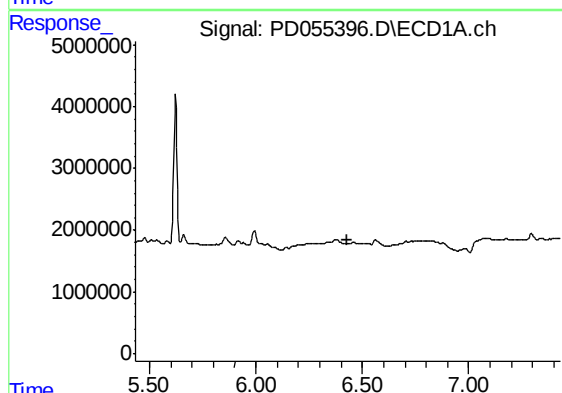
R.T.: 0.000 min
Exp R.T. : 6.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF6L1



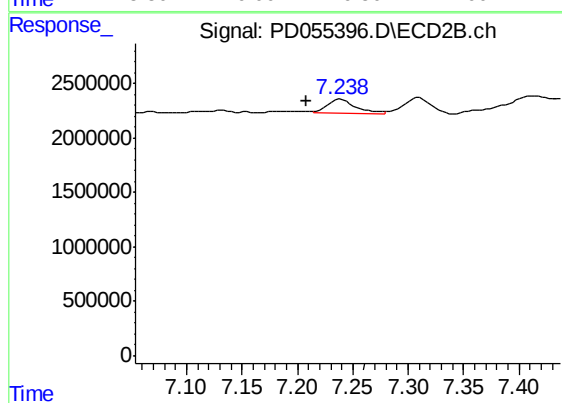
#18 Endrin aldehyde

R.T.: 6.924 min
Delta R.T.: -0.061 min
Response: 2218774
Conc: 1.68 ng/ml



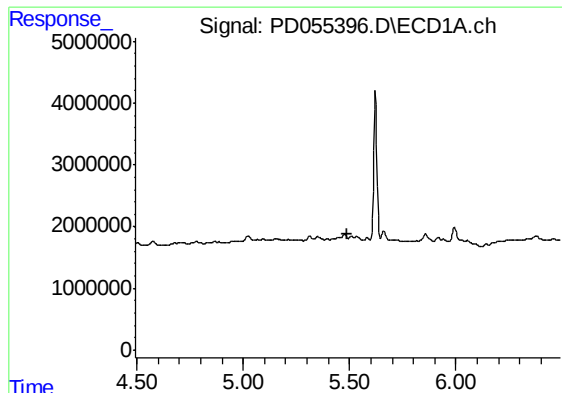
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

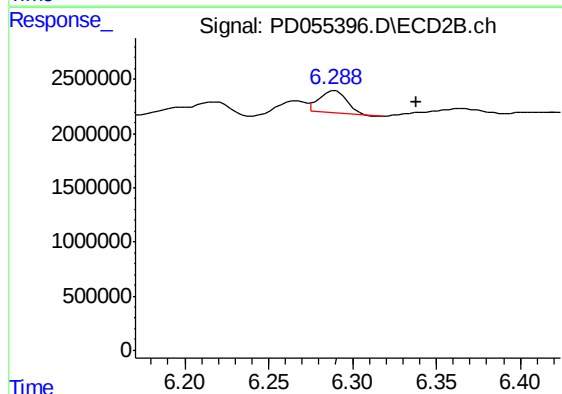
R.T.: 7.239 min
Delta R.T.: 0.031 min
Response: 2290402
Conc: 1.54 ng/ml



#22 Toxaphene-1

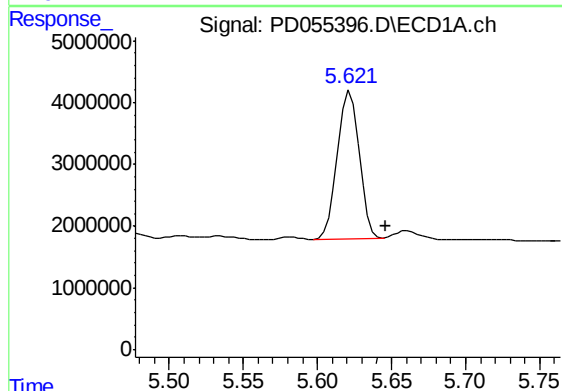
R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF6L1



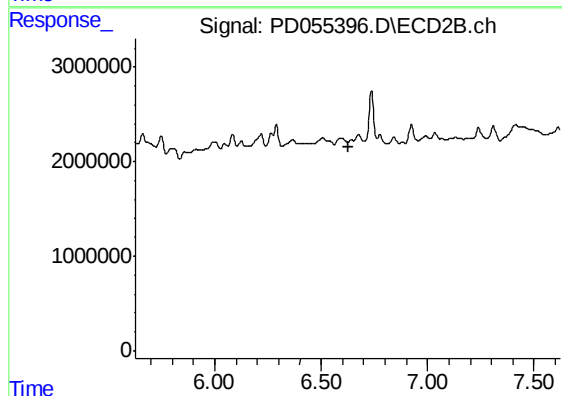
#22 Toxaphene-1

R.T.: 6.290 min
Delta R.T.: -0.049 min
Response: 2466292
Conc: 315.84 ng/ml



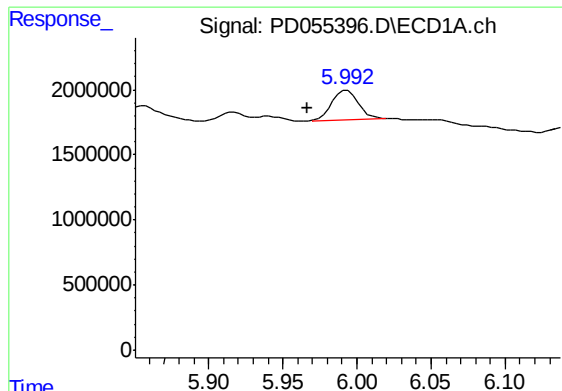
#23 Toxaphene-2

R.T.: 5.622 min
Delta R.T.: -0.024 min
Response: 24610603
Conc: 4219.96 ng/ml



#23 Toxaphene-2

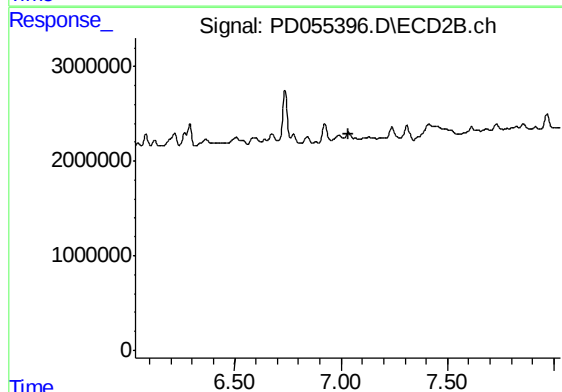
R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

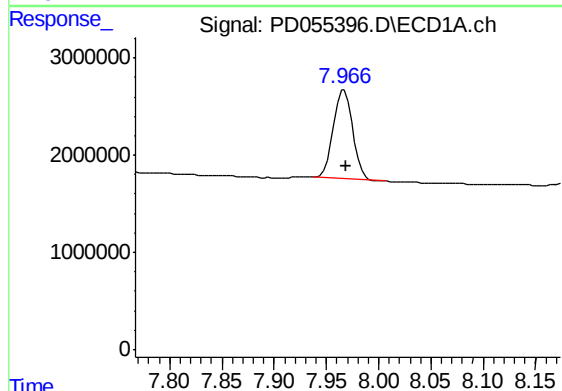
R.T.: 5.993 min
Delta R.T.: 0.027 min
Response: 2913760
Conc: 541.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF6L1



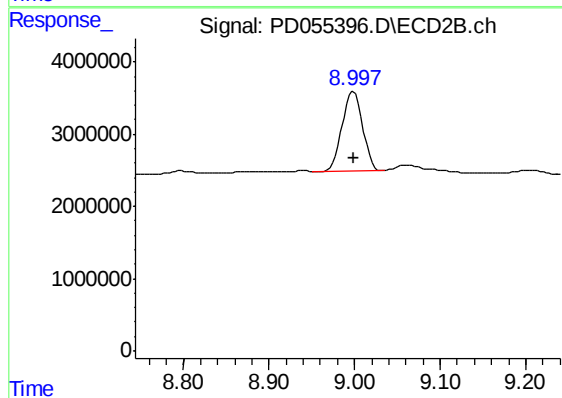
#24 Toxaphene-3

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.: -0.002 min
Response: 11807465
Conc: 12.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: 0.000 min
Response: 18246075
Conc: 13.98 ng/ml