

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021720\
 Data File : PD057356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 16:07
 Operator : AJ\MA
 Sample : L1418-22
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5AW6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 05:40:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 11 04:58:40 2020
 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...	3.285	3.960	12958067	57214931	15.599	30.703 #
27)	SA Decachlor...	7.955	8.995	48320588	33422534	46.577	14.785 #
Target Compounds							
2)	A alpha-BHC	0.000	4.372f	0	21848934	N.D.	7.695
3)	MA gamma-BHC...	0.000	4.591f	0	365.2E6	N.D.	128.895
12)	B 4,4'-DDE	5.393	6.283	9079958	27317824	8.212	10.675 #
15)	B Endosulfa...	0.000	6.891	0	42491501	N.D.	18.145
17)	MA 4,4'-DDT	0.000	7.040	0	2954.1E6	N.D.	1555.907
18)	B Endrin al...	0.000	7.040f	0	2954.1E6	N.D.	1491.220
19)	B Endosulfa...	0.000	7.194	0	250.2E6	N.D.	106.610
22)	Toxaphene-1	0.000	6.283	0	27317824	N.D.	2199.676
24)	Toxaphene-3	0.000	7.040	0	2954.1E6	N.D.	146065.486
25)	Toxaphene-4	0.000	7.040	0	2954.1E6	N.D.	49208.359

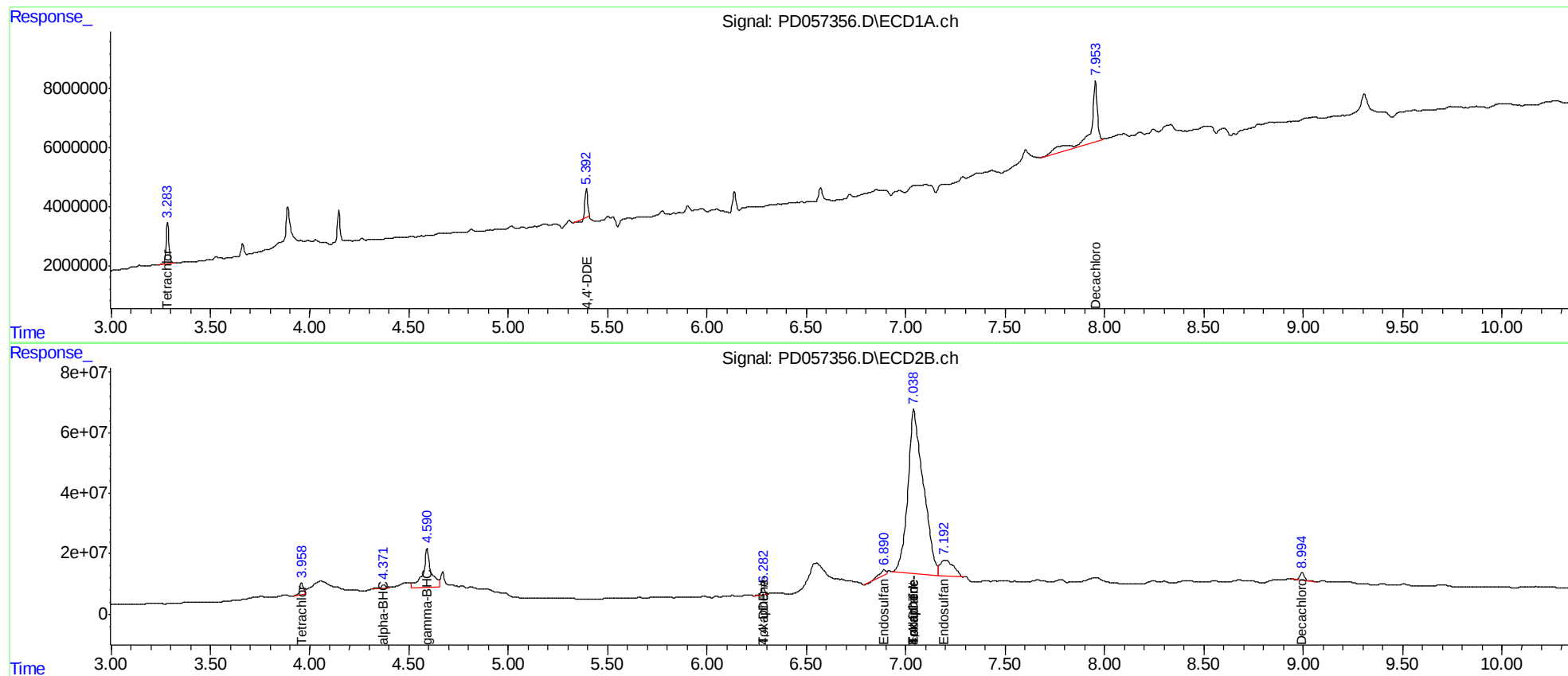
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

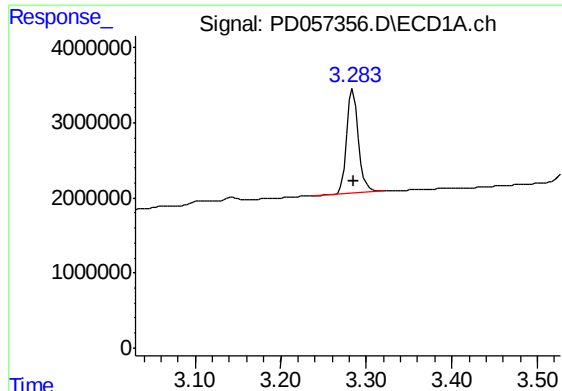
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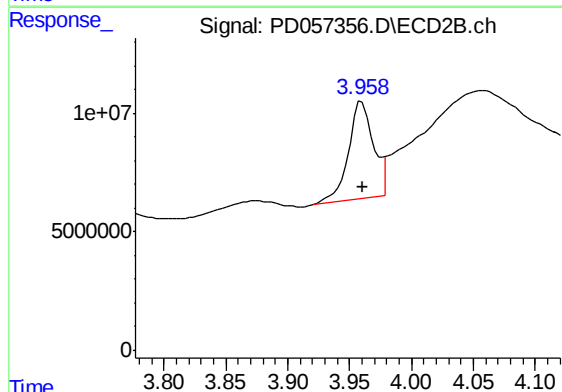




#1 Tetrachloro-m-xylene

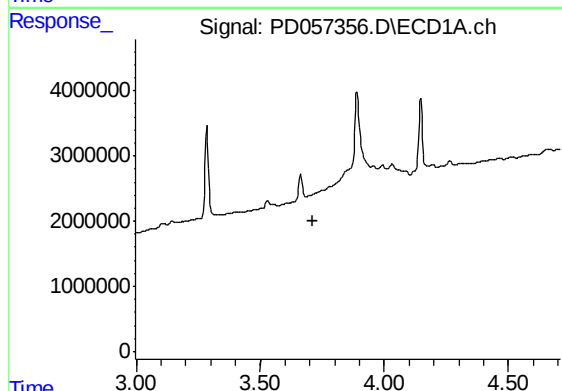
R.T.: 3.285 min
Delta R.T.: -0.001 min
Response: 12958067
Conc: 15.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AW6



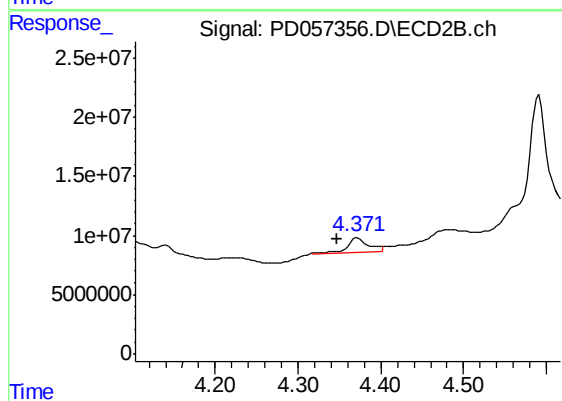
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 57214931
Conc: 30.70 ng/ml



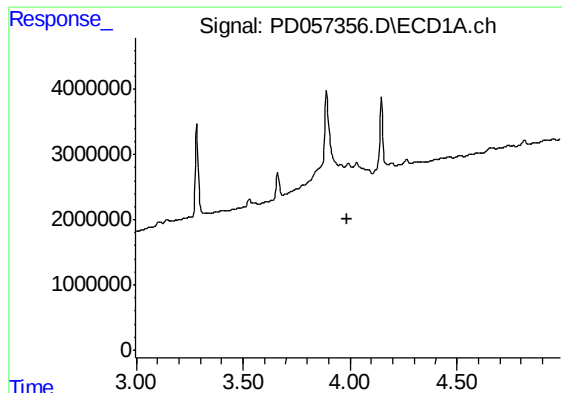
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.712 min
Response: 0
Conc: N.D.



#2 alpha-BHC

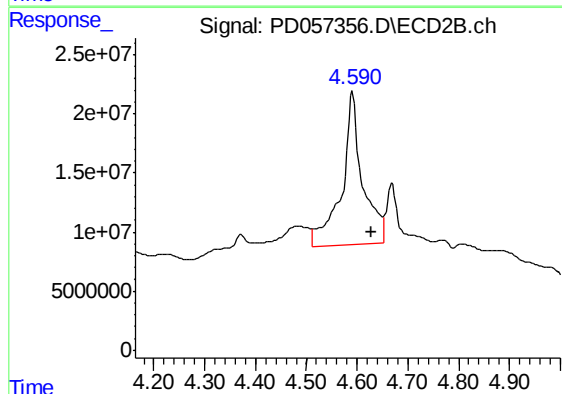
R.T.: 4.372 min
Delta R.T.: 0.025 min
Response: 21848934
Conc: 7.70 ng/ml



#3 gamma-BHC (Lindane)

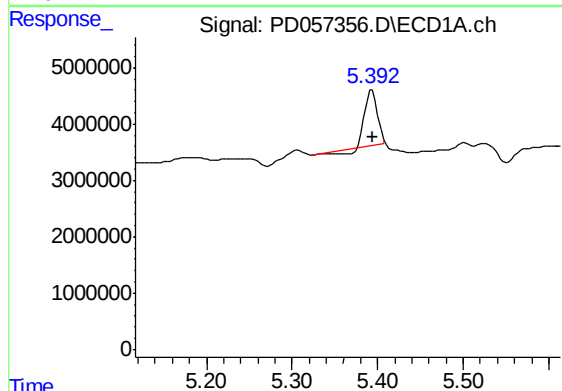
R.T.: 0.000 min
Exp R.T.: 3.987 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AW6



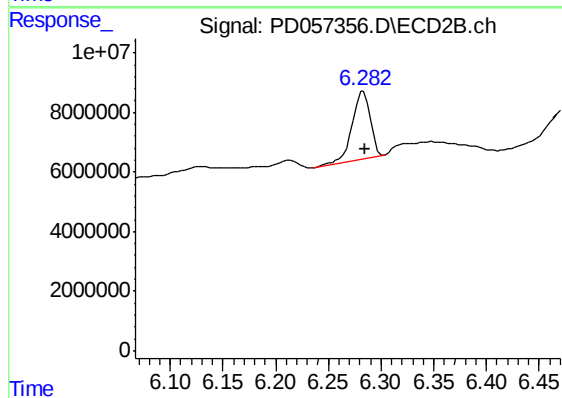
#3 gamma-BHC (Lindane)

R.T.: 4.591 min
Delta R.T.: -0.039 min
Response: 365200892
Conc: 128.90 ng/ml



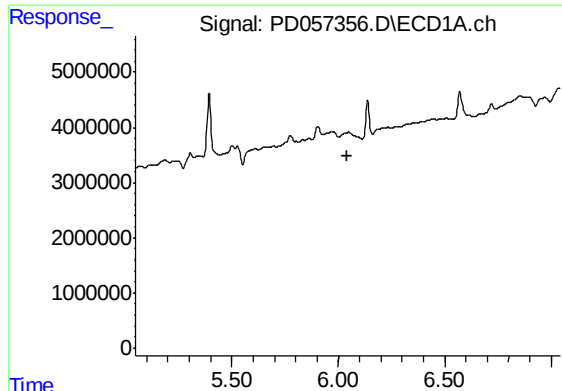
#12 4,4'-DDE

R.T.: 5.393 min
Delta R.T.: -0.001 min
Response: 9079958
Conc: 8.21 ng/ml



#12 4,4'-DDE

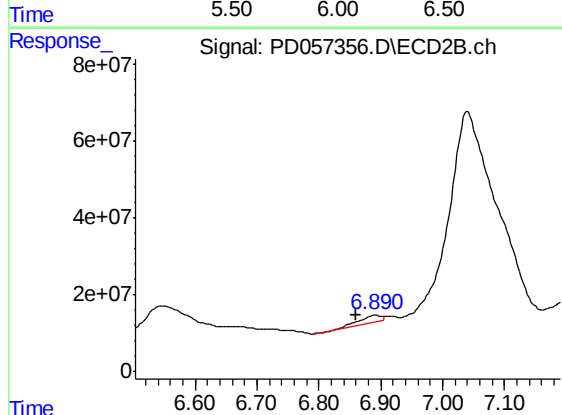
R.T.: 6.283 min
Delta R.T.: -0.002 min
Response: 27317824
Conc: 10.67 ng/ml



#15 Endosulfan II

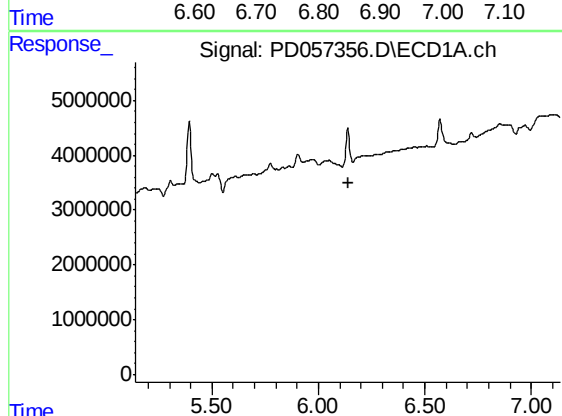
R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AW6



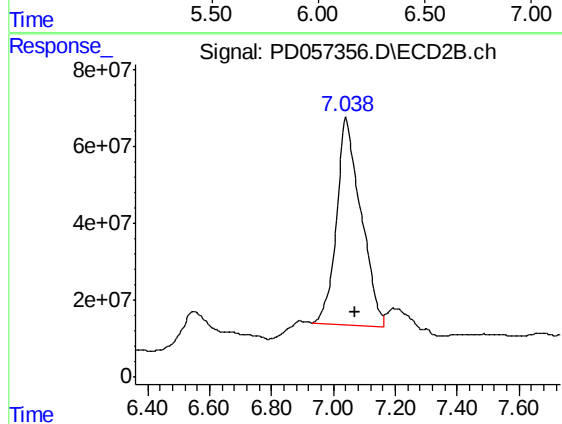
#15 Endosulfan II

R.T.: 6.891 min
Delta R.T.: 0.031 min
Response: 42491501
Conc: 18.14 ng/ml



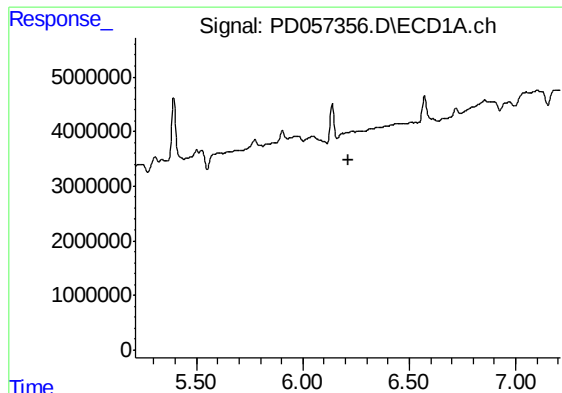
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.140 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

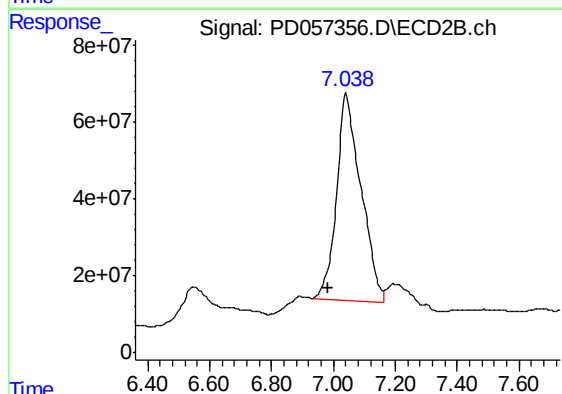
R.T.: 7.040 min
Delta R.T.: -0.031 min
Response: 2954090043
Conc: 1555.91 ng/ml



#18 Endrin aldehyde

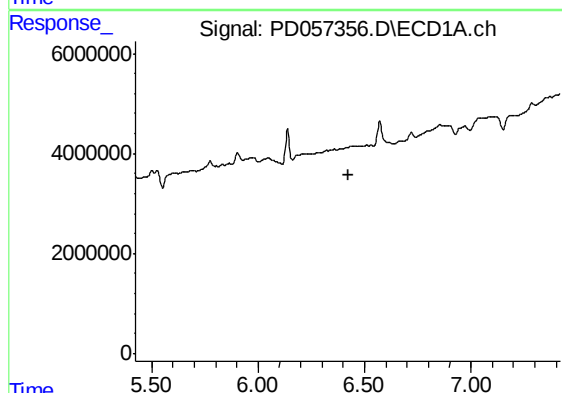
R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AW6



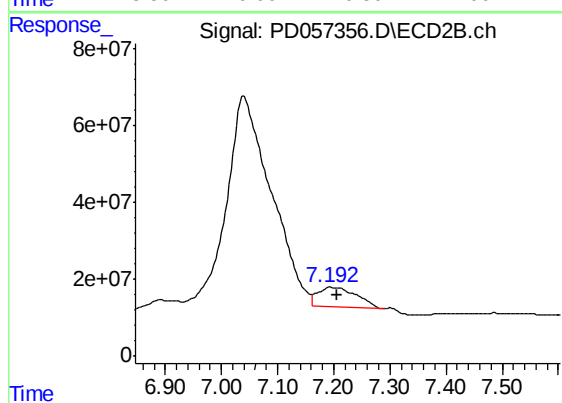
#18 Endrin aldehyde

R.T.: 7.040 min
Delta R.T.: 0.057 min
Response: 2954090043
Conc: 1491.22 ng/ml



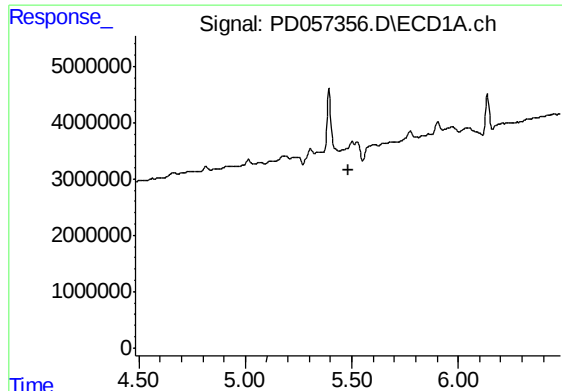
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

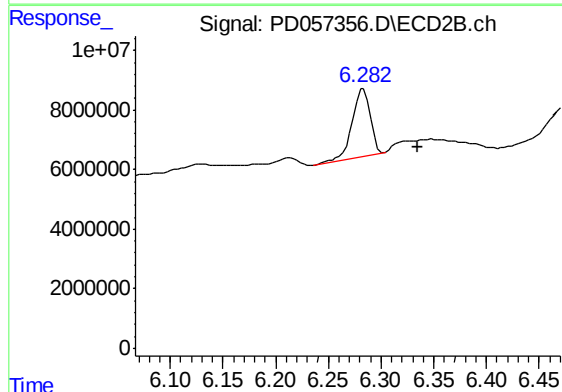
R.T.: 7.194 min
Delta R.T.: -0.011 min
Response: 250160909
Conc: 106.61 ng/ml



#22 Toxaphene-1

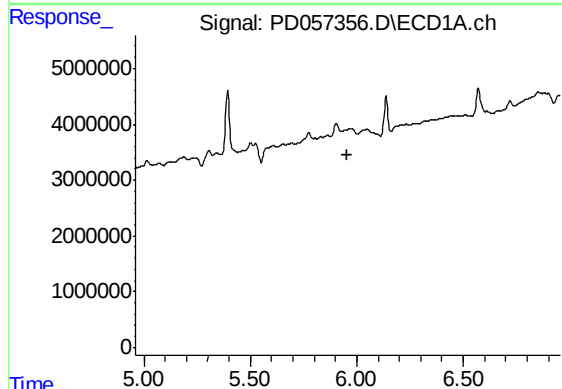
R.T.: 0.000 min
Exp R.T. : 5.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AW6



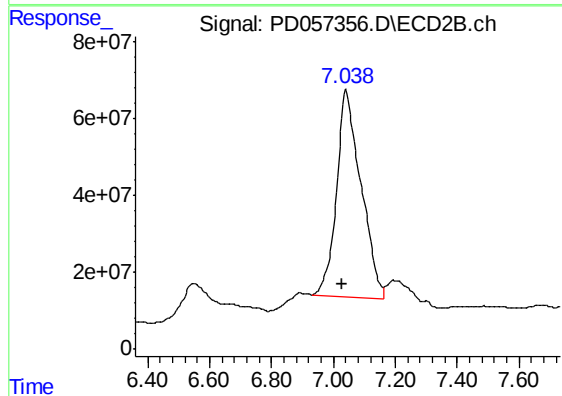
#22 Toxaphene-1

R.T.: 6.283 min
Delta R.T.: -0.051 min
Response: 27317824
Conc: 2199.68 ng/ml



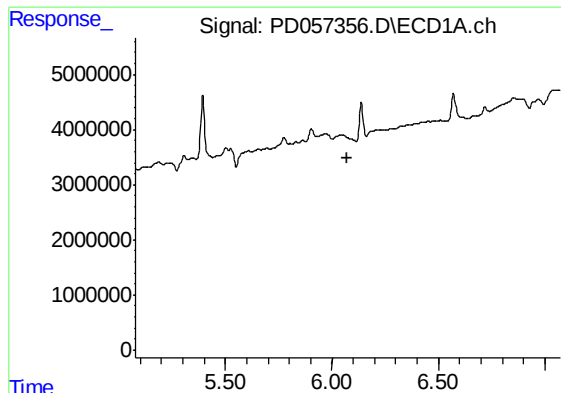
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

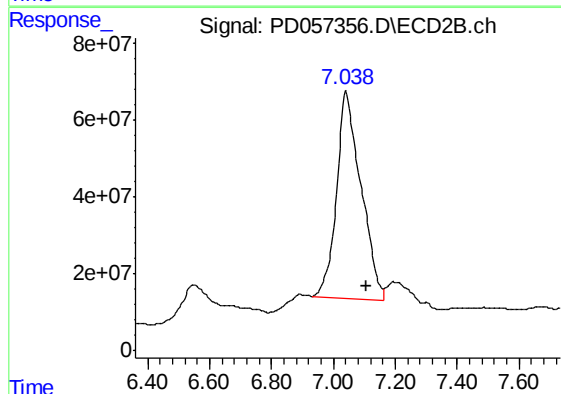
R.T.: 7.040 min
Delta R.T.: 0.012 min
Response: 2954090043
Conc: 146065.49 ng/ml



#25 Toxaphene-4

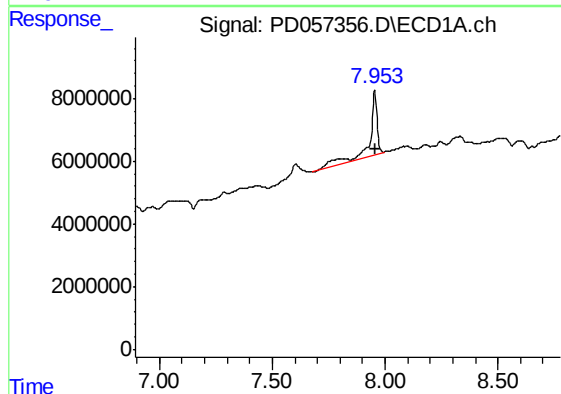
R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AW6



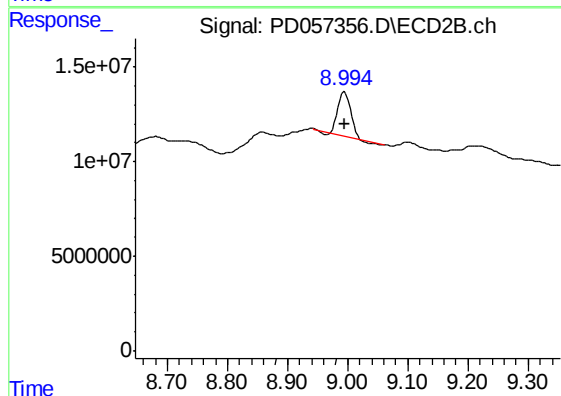
#25 Toxaphene-4

R.T.: 7.040 min
Delta R.T.: -0.065 min
Response: 2954090043
Conc: 49208.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: -0.001 min
Response: 48320588
Conc: 46.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.001 min
Response: 33422534
Conc: 14.78 ng/ml