

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121919\
 Data File : PD056611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 11:59
 Operator : SG\AJ
 Sample : PB125496BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS96

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 00:38:56 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	3.960	14581391	27423634	17.606	22.810 #
27)	SA Decachlor...	7.959	8.995	32085726	46961897	35.534	39.033
Target Compounds							
3)	MA gamma-BHC...	3.989	4.629	4108588	7335713	3.659	4.546
8)	B Heptachlo...	4.950	5.821	3812737	6410154	3.728	4.138
10)	B trans-Chl...	5.172	6.056	3818059	7609298	3.642	4.602 #
11)	B cis-Chlor...	5.172f	0.000	3818059	0	3.739	N.D. #
12)	B 4,4'-DDE	5.397	6.285	7717956	13207554	7.639	8.412
13)	MA Dieldrin	5.520	6.433	7647223	14348980	7.529	9.131
14)	MA Endrin	5.773	6.650	7439101	12530146	8.902	9.901
19)	B Endosulfa...	6.426	7.205	6062103	11567450	6.979	8.651
22)	Toxaphene-1	5.520	6.285	7647223	13207554	848.764	1176.417 #
23)	Toxaphene-2	0.000	6.650	0	12530146	N.D.	907.958

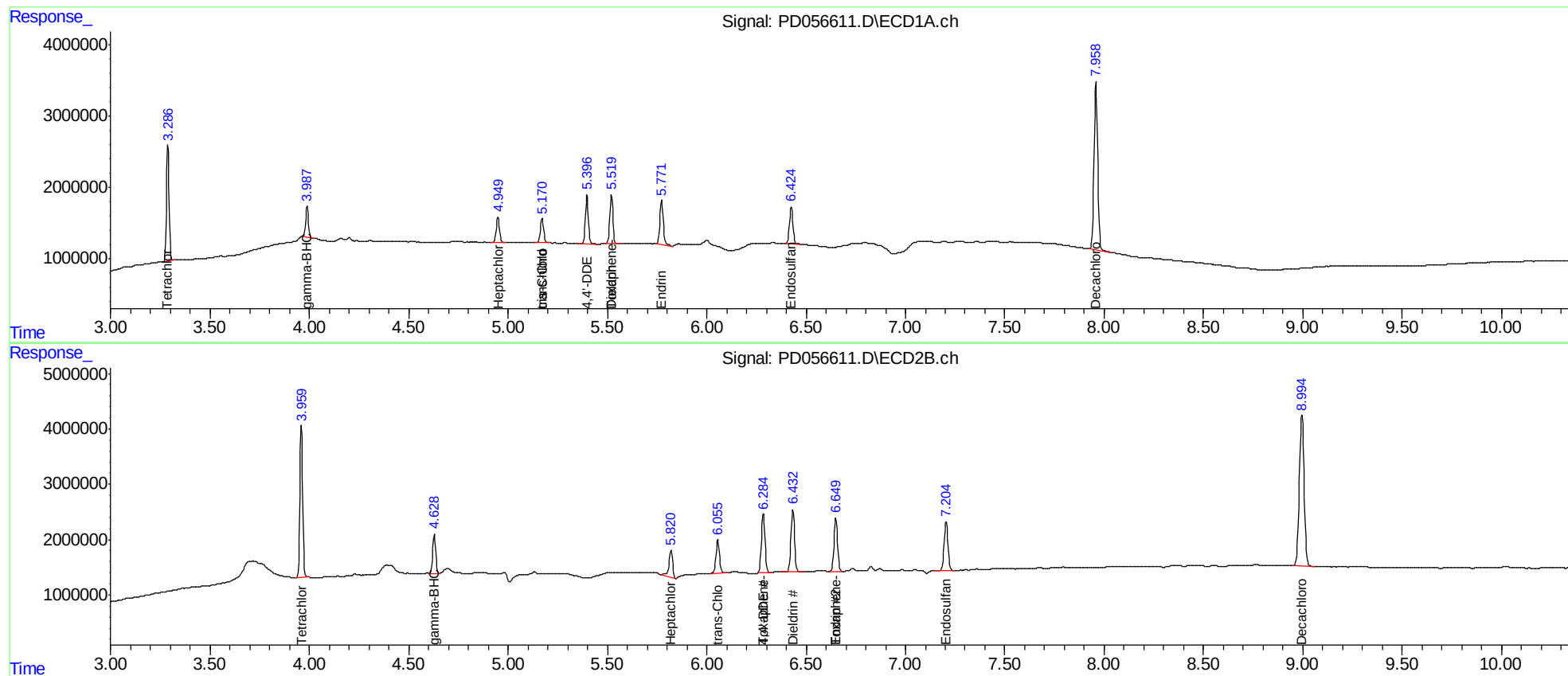
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

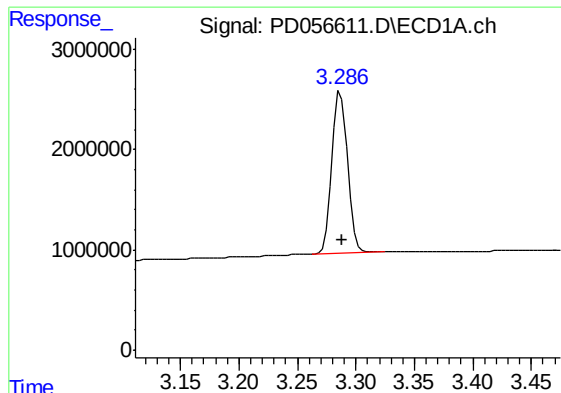
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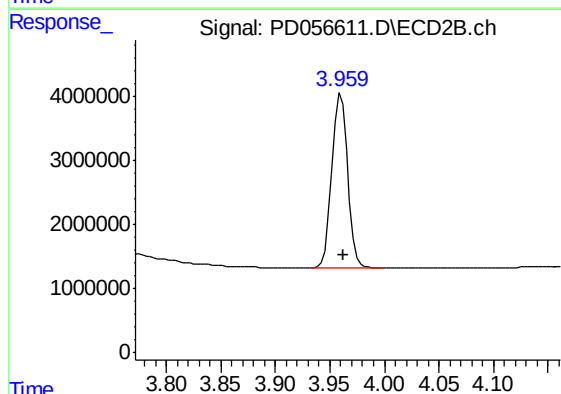




#1 Tetrachloro-m-xylene

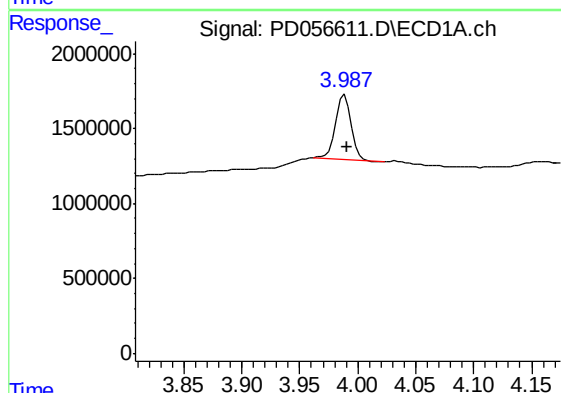
R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 14581391
Conc: 17.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS96



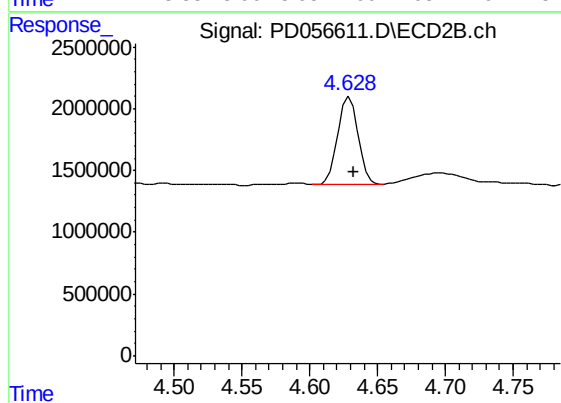
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 27423634
Conc: 22.81 ng/ml



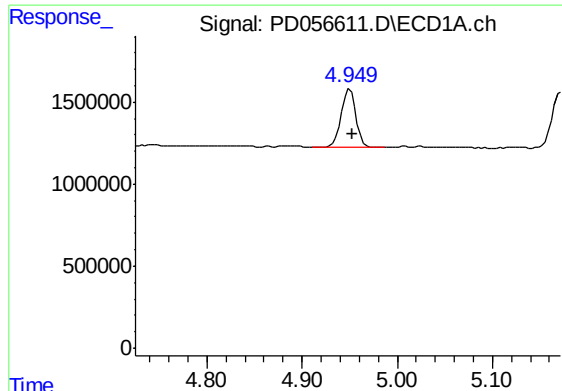
#3 gamma-BHC (Lindane)

R.T.: 3.989 min
Delta R.T.: -0.002 min
Response: 4108588
Conc: 3.66 ng/ml



#3 gamma-BHC (Lindane)

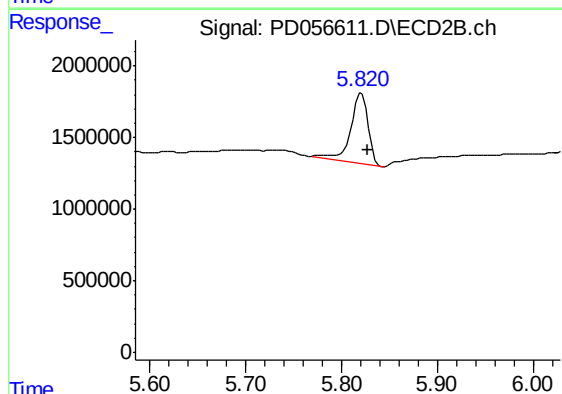
R.T.: 4.629 min
Delta R.T.: -0.003 min
Response: 7335713
Conc: 4.55 ng/ml



#8 Heptachlor epoxide

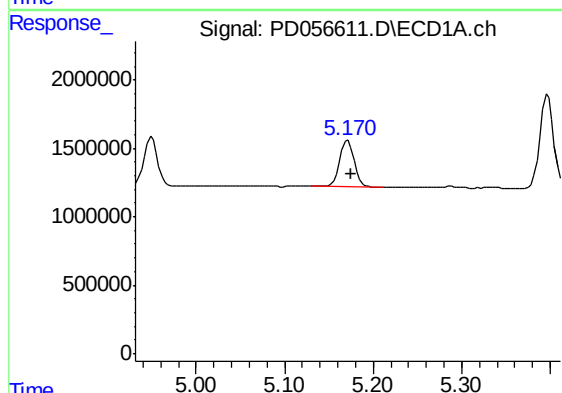
R.T.: 4.950 min
Delta R.T.: -0.003 min
Response: 3812737
Conc: 3.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS96



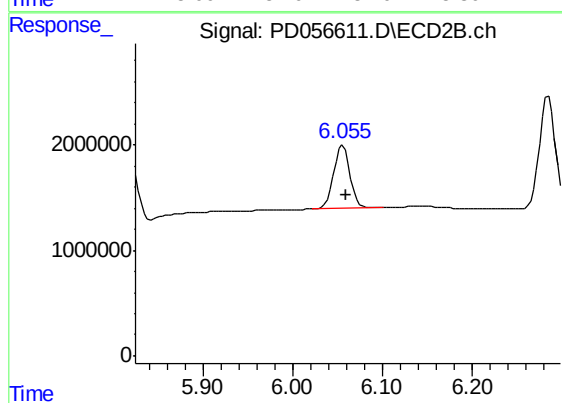
#8 Heptachlor epoxide

R.T.: 5.821 min
Delta R.T.: -0.006 min
Response: 6410154
Conc: 4.14 ng/ml



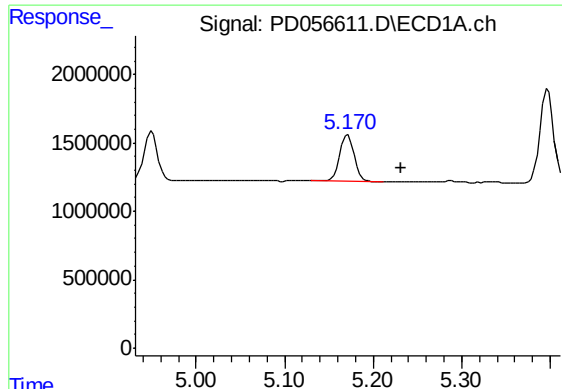
#10 trans-Chlordane

R.T.: 5.172 min
Delta R.T.: -0.003 min
Response: 3818059
Conc: 3.64 ng/ml



#10 trans-Chlordane

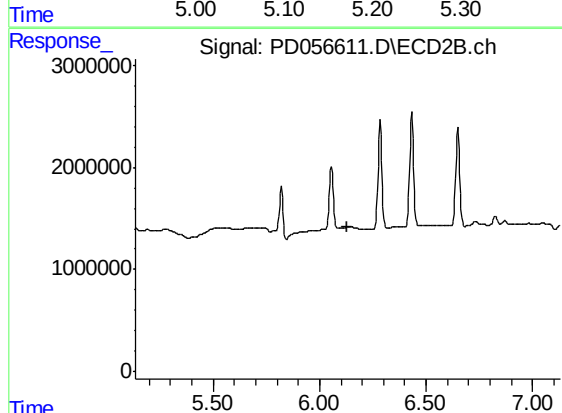
R.T.: 6.056 min
Delta R.T.: -0.004 min
Response: 7609298
Conc: 4.60 ng/ml



#11 cis-Chlordane

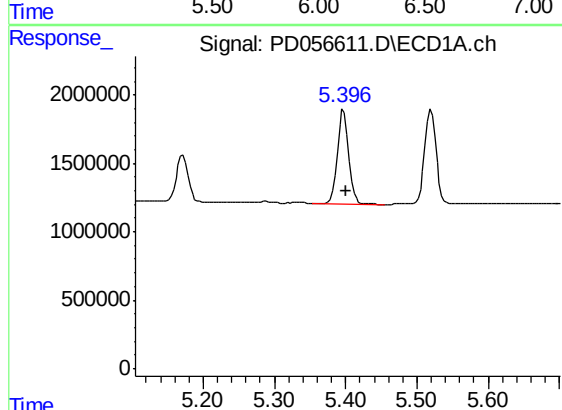
R.T.: 5.172 min
Delta R.T.: -0.060 min
Response: 3818059
Conc: 3.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS96



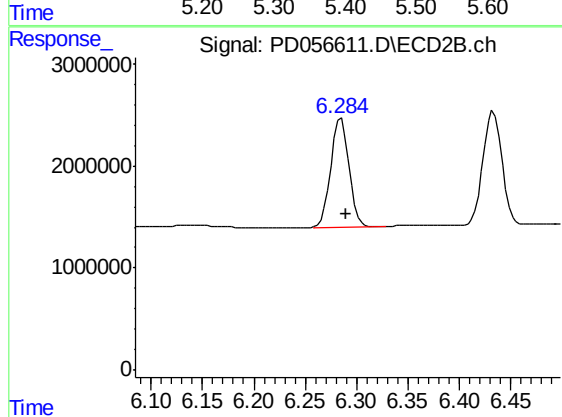
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.132 min
Response: 0
Conc: N.D.



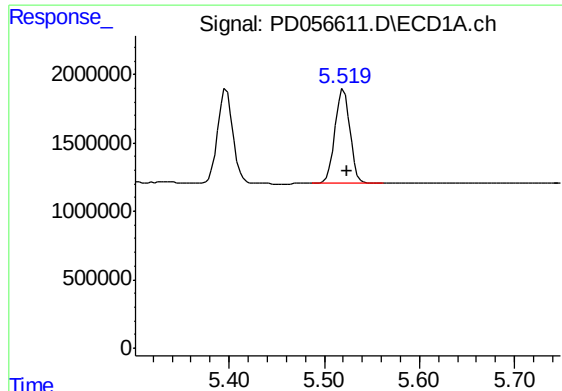
#12 4,4'-DDE

R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 7717956
Conc: 7.64 ng/ml



#12 4,4'-DDE

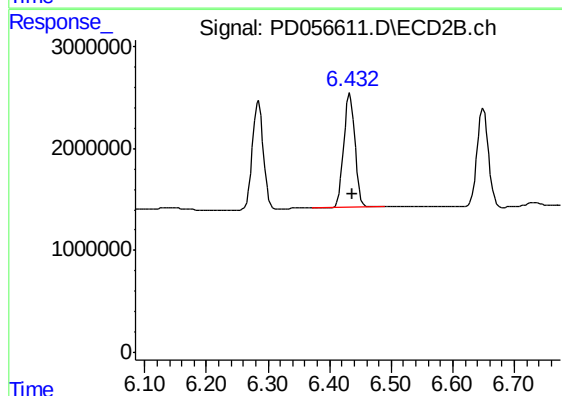
R.T.: 6.285 min
Delta R.T.: -0.004 min
Response: 13207554
Conc: 8.41 ng/ml



#13 Dielddrin

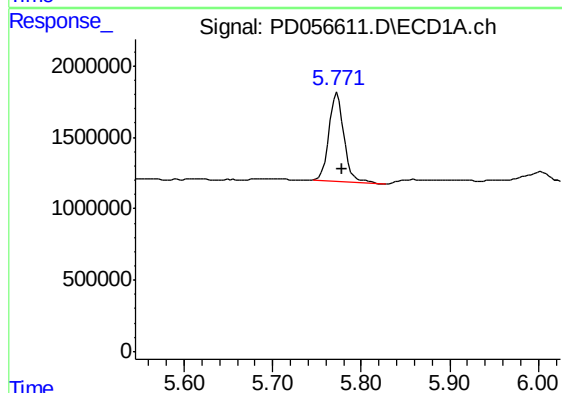
R.T.: 5.520 min
Delta R.T.: -0.004 min
Response: 7647223
Conc: 7.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS96



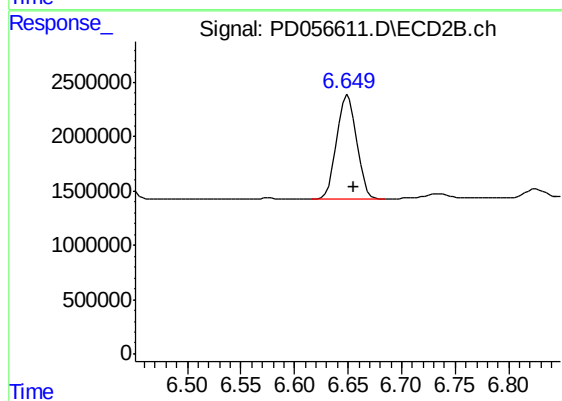
#13 Dielddrin

R.T.: 6.433 min
Delta R.T.: -0.005 min
Response: 14348980
Conc: 9.13 ng/ml



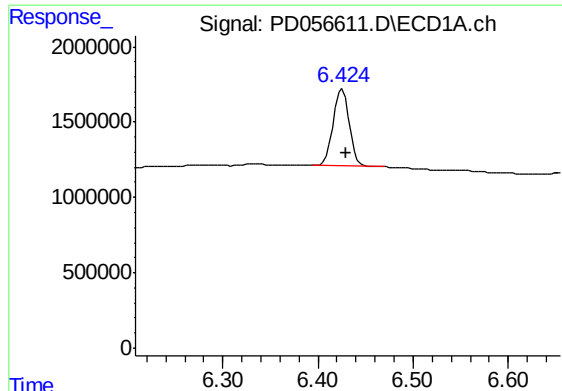
#14 Endrin

R.T.: 5.773 min
Delta R.T.: -0.005 min
Response: 7439101
Conc: 8.90 ng/ml



#14 Endrin

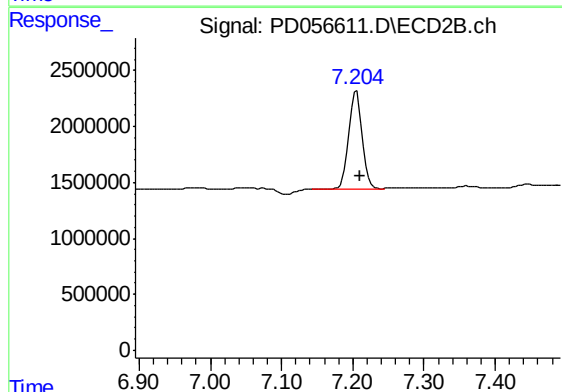
R.T.: 6.650 min
Delta R.T.: -0.005 min
Response: 12530146
Conc: 9.90 ng/ml



#19 Endosulfan Sulfate

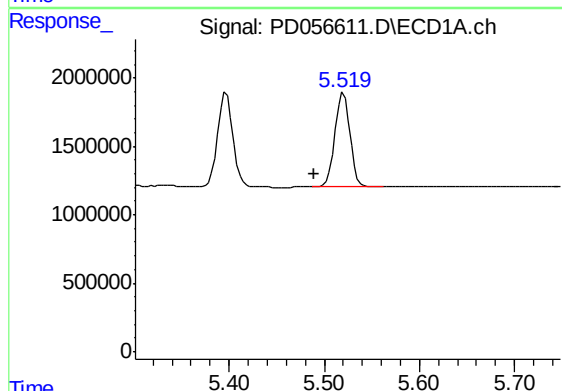
R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 6062103
Conc: 6.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS96



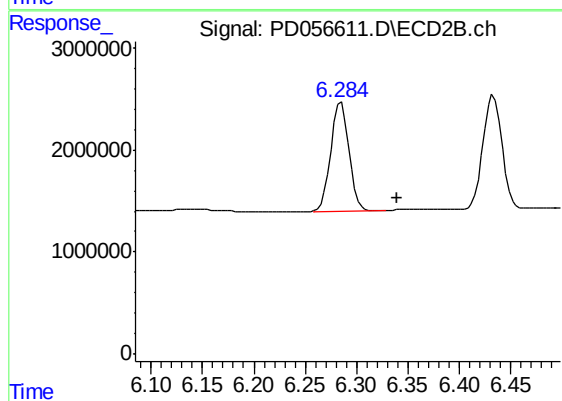
#19 Endosulfan Sulfate

R.T.: 7.205 min
Delta R.T.: -0.005 min
Response: 11567450
Conc: 8.65 ng/ml



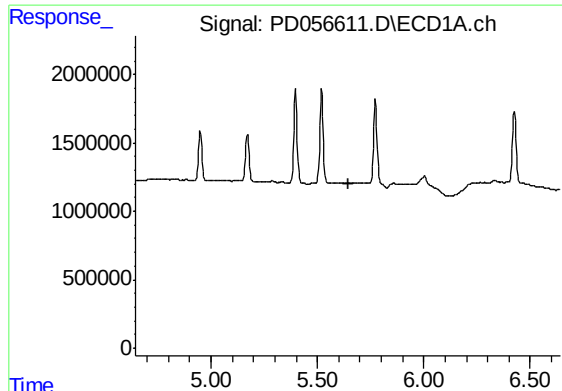
#22 Toxaphene-1

R.T.: 5.520 min
Delta R.T.: 0.031 min
Response: 7647223
Conc: 848.76 ng/ml



#22 Toxaphene-1

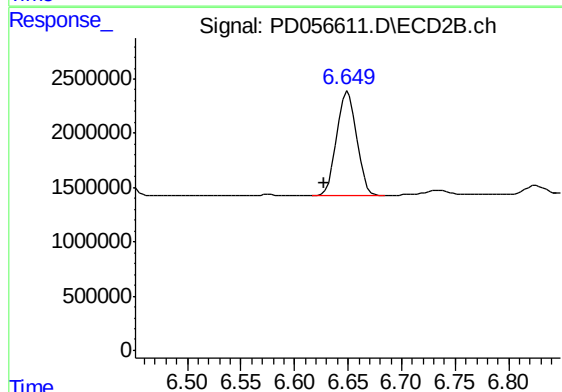
R.T.: 6.285 min
Delta R.T.: -0.054 min
Response: 13207554
Conc: 1176.42 ng/ml



#23 Toxaphene-2

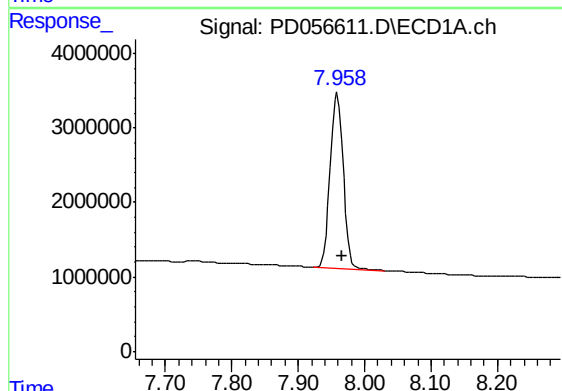
R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS96



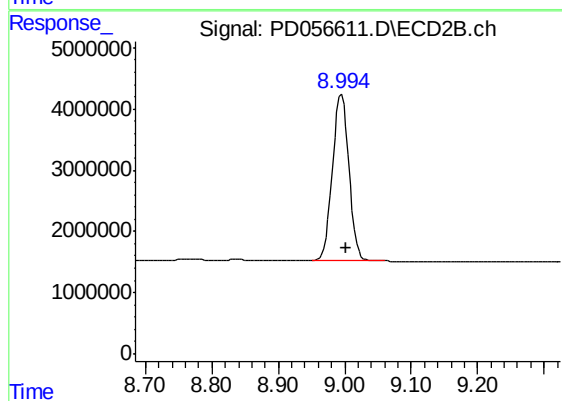
#23 Toxaphene-2

R.T.: 6.650 min
Delta R.T.: 0.022 min
Response: 12530146
Conc: 907.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.959 min
Delta R.T.: -0.006 min
Response: 32085726
Conc: 35.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.007 min
Response: 46961897
Conc: 39.03 ng/ml