

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070519\
 Data File : PD053898.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jul 2019 20:17
 Operator : SM\AJ
 Sample : K3671-15
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5BD9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 23:13:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070319CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 05 03:58:18 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.314	3.983	12133888	17799945	15.903	15.783
27)	SA Decachlor...	8.009	9.023	22550008	27618937	30.363	26.434
Target Compounds							
2)	A alpha-BHC	3.696f	4.408f	1113178	4083682	1.011	2.595 #
9)	A Endosulfan I	5.347	6.156f	2123568	4467569	2.402	3.307 #
10)	B trans-Chl...	5.231	0.000	3912997	0	4.088	N.D. #
11)	B cis-Chlor...	5.231f	6.156	3912997	4467569	4.190	3.034 #
12)	B 4,4'-DDE	0.000	6.307	0	3286799	N.D.	2.335
17)	MA 4,4'-DDT	6.184	7.094	2266922	3550052	3.163	3.010
22)	Toxaphene-1	0.000	6.307	0	3286799	N.D.	459.774
24)	Toxaphene-3	0.000	7.094	0	3550052	N.D.	287.497
25)	Toxaphene-4	6.184	7.094	2266922	3550052	150.724	104.899 #

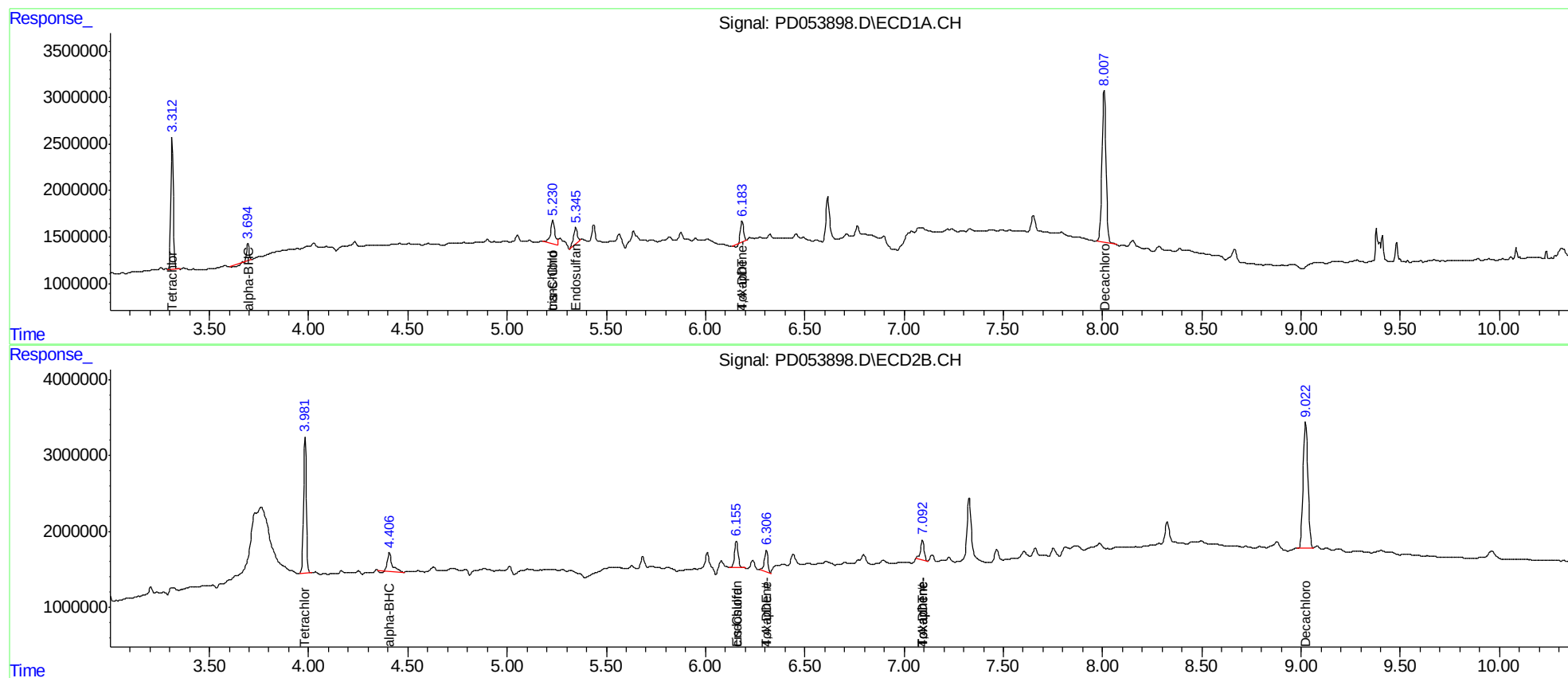
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

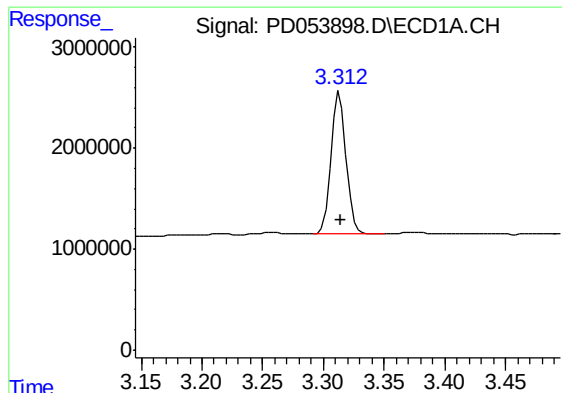
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Operator : SM\AJ
Sample : K3671-15
Misc :
ALS Vial : 47 Sample Multiplier: 1

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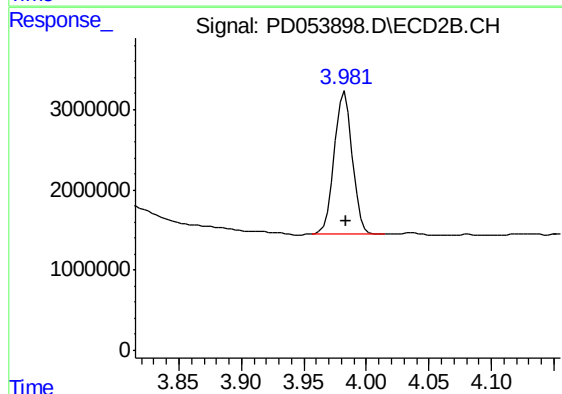




#1 Tetrachloro-m-xylene

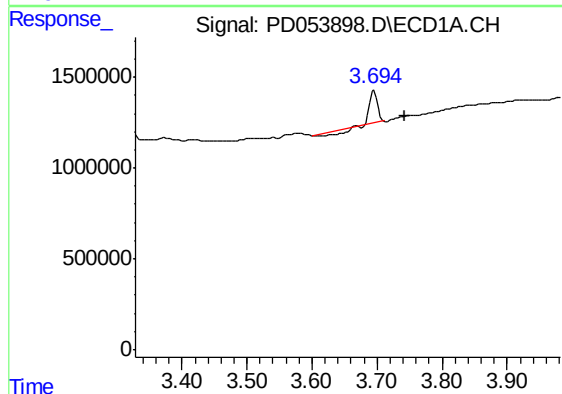
R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 12133888
Conc: 15.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BD9



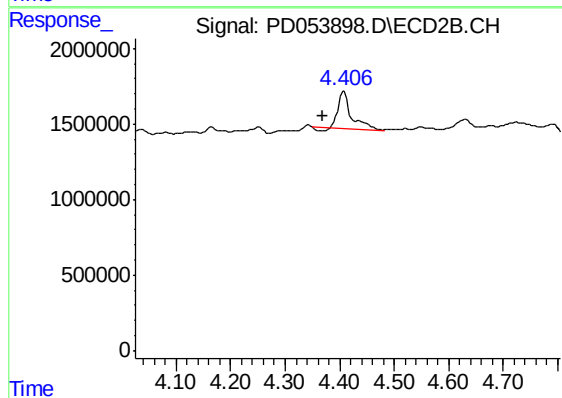
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 17799945
Conc: 15.78 ng/ml



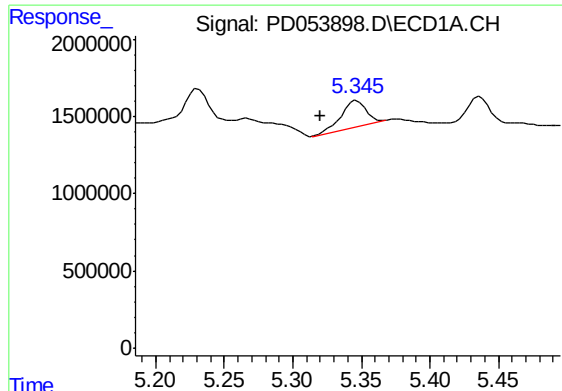
#2 alpha-BHC

R.T.: 3.696 min
Delta R.T.: -0.047 min
Response: 1113178
Conc: 1.01 ng/ml



#2 alpha-BHC

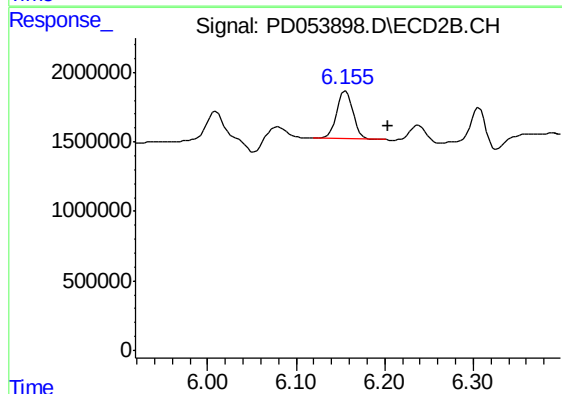
R.T.: 4.408 min
Delta R.T.: 0.038 min
Response: 4083682
Conc: 2.60 ng/ml



#9 Endosulfan I

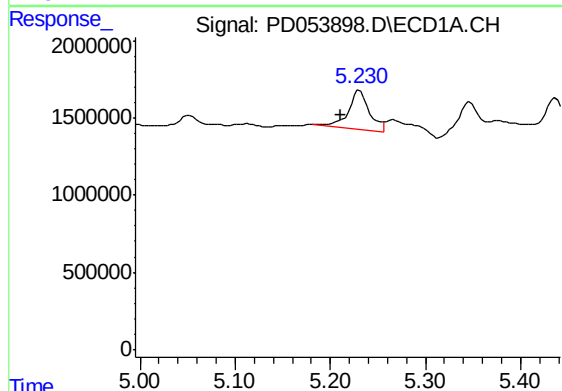
R.T.: 5.347 min
Delta R.T.: 0.026 min
Response: 2123568
Conc: 2.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BD9



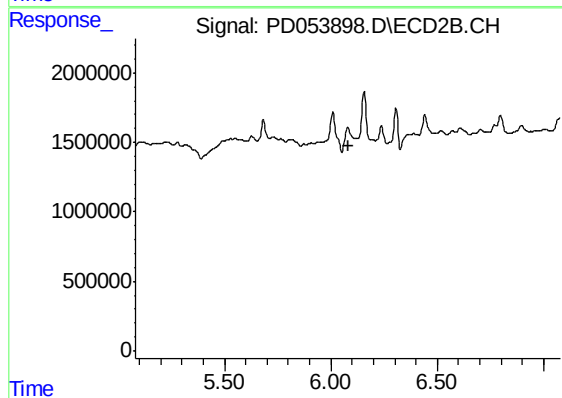
#9 Endosulfan I

R.T.: 6.156 min
Delta R.T.: -0.047 min
Response: 4467569
Conc: 3.31 ng/ml



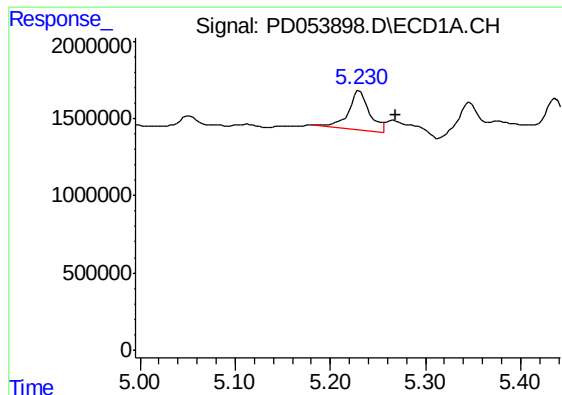
#10 trans-Chlordane

R.T.: 5.231 min
Delta R.T.: 0.020 min
Response: 3912997
Conc: 4.09 ng/ml



#10 trans-Chlordane

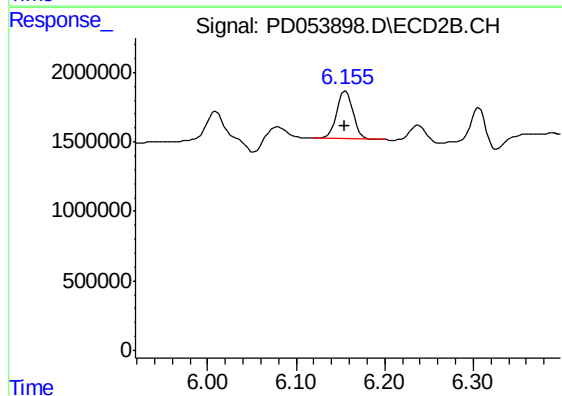
R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

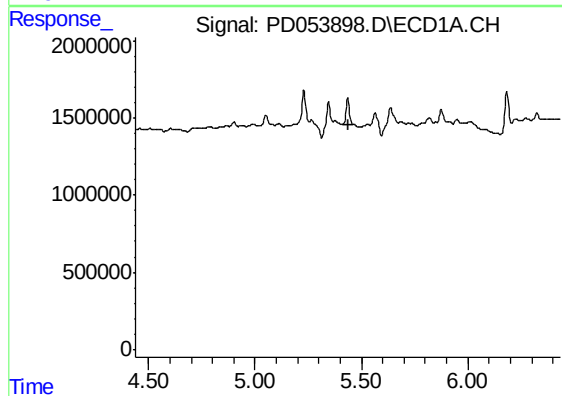
R.T.: 5.231 min
Delta R.T.: -0.038 min
Response: 3912997
Conc: 4.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BD9



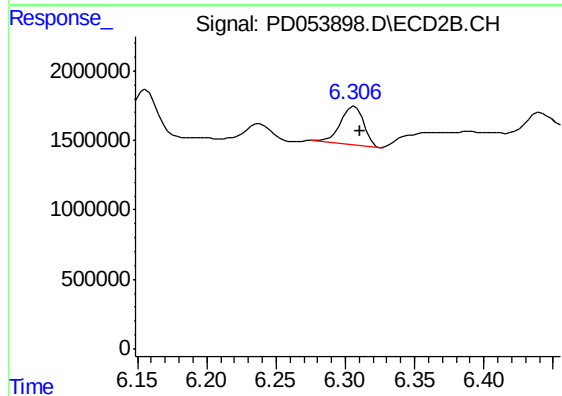
#11 cis-Chlordane

R.T.: 6.156 min
Delta R.T.: 0.002 min
Response: 4467569
Conc: 3.03 ng/ml



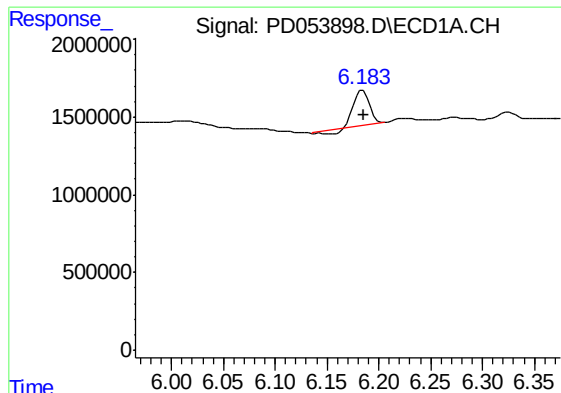
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.438 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

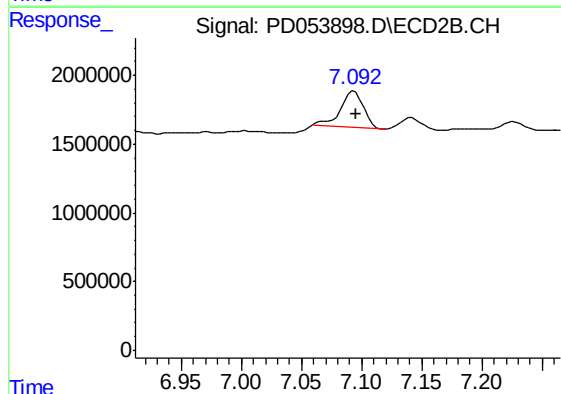
R.T.: 6.307 min
Delta R.T.: -0.003 min
Response: 3286799
Conc: 2.34 ng/ml



#17 4,4'-DDT

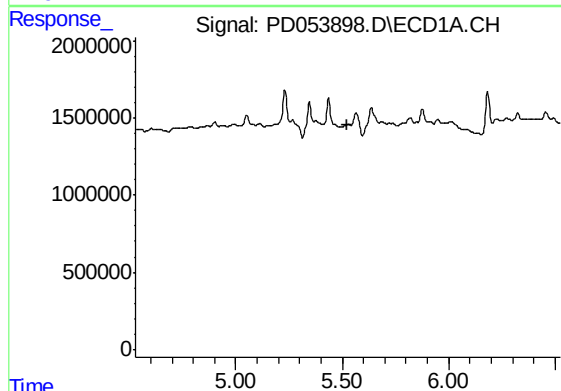
R.T.: 6.184 min
Delta R.T.: -0.001 min
Response: 2266922
Conc: 3.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BD9



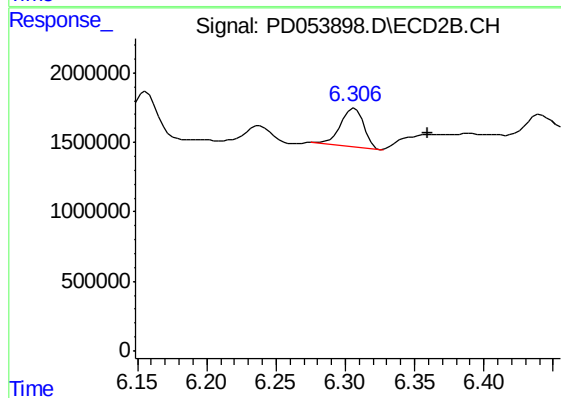
#17 4,4'-DDT

R.T.: 7.094 min
Delta R.T.: -0.001 min
Response: 3550052
Conc: 3.01 ng/ml



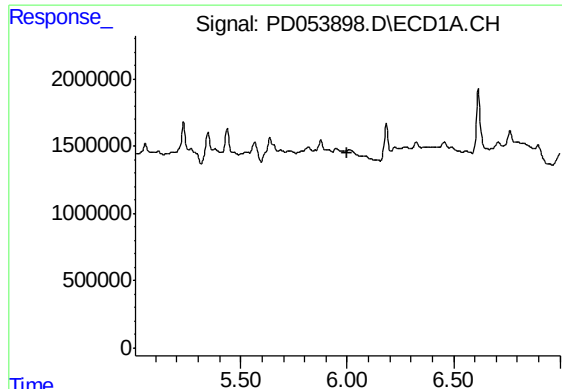
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.526 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

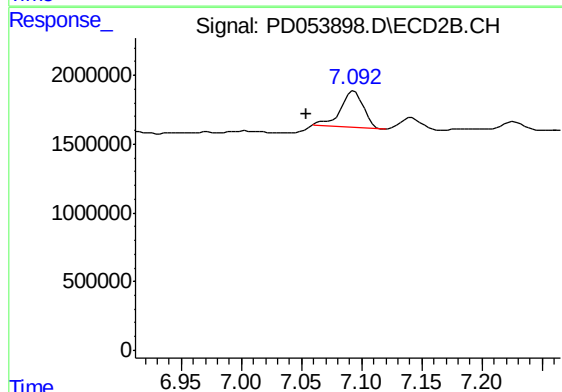
R.T.: 6.307 min
Delta R.T.: -0.053 min
Response: 3286799
Conc: 459.77 ng/ml



#24 Toxaphene-3

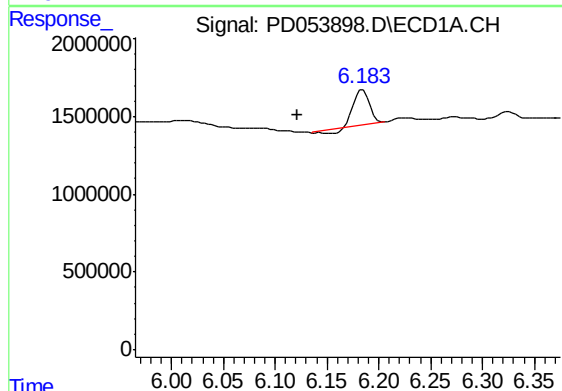
R.T.: 0.000 min
Exp R.T.: 6.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5BD9



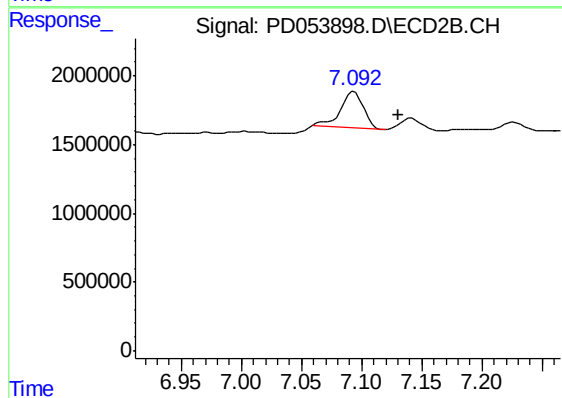
#24 Toxaphene-3

R.T.: 7.094 min
Delta R.T.: 0.040 min
Response: 3550052
Conc: 287.50 ng/ml



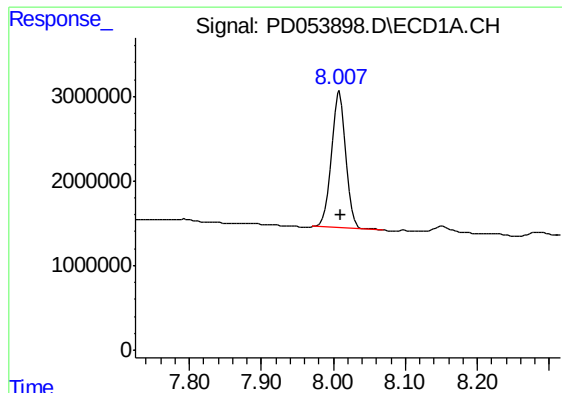
#25 Toxaphene-4

R.T.: 6.184 min
Delta R.T.: 0.063 min
Response: 2266922
Conc: 150.72 ng/ml



#25 Toxaphene-4

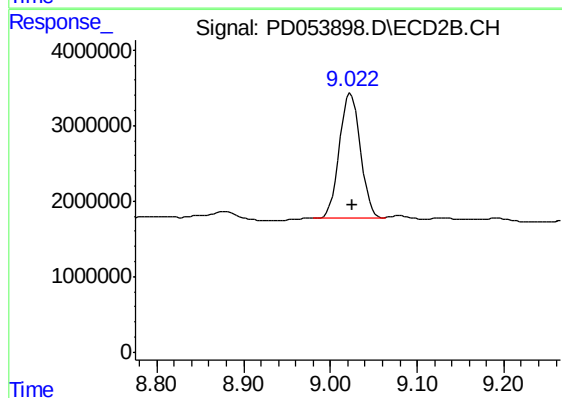
R.T.: 7.094 min
Delta R.T.: -0.037 min
Response: 3550052
Conc: 104.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 22550008
Conc: 30.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BD9



#27 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: -0.003 min
Response: 27618937
Conc: 26.43 ng/ml