

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111419\
 Data File : PD055988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 13:38
 Operator : SG\AJ
 Sample : K5776-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AS9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 02:58:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 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 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...	3.288	3.961	6789006	8947602	9.019	8.538
27)	SA Decachlor...	7.961	8.994	10176155	9899287	12.484	8.718 #
Target Compounds							
8)	B Heptachlo...	5.018f	0.000	2603765	0	2.916	N.D. #
9)	A Endosulfan I	5.310	0.000	2736754	0	3.266	N.D. #
10)	B trans-Chl...	0.000	6.042	0	9710657	N.D.	6.808
13)	MA Dieldrin	5.506	6.461	4312211	1791467	4.585	1.267 #
16)	A 4,4'-DDD	0.000	6.771	0	4187979	N.D.	3.750
20)	A Methoxychlor	6.724	7.582f	3868920	2426431	10.343	3.893 #
21)	B Endrin ke...	6.859f	7.731f	1997207	2179399	2.255	1.652 #
22)	Toxaphene-1	5.506	6.362	4312211	2290954	521.405	223.126 #
26)	Toxaphene-5	6.859	7.582	1997207	2426431	69.733	99.850 #

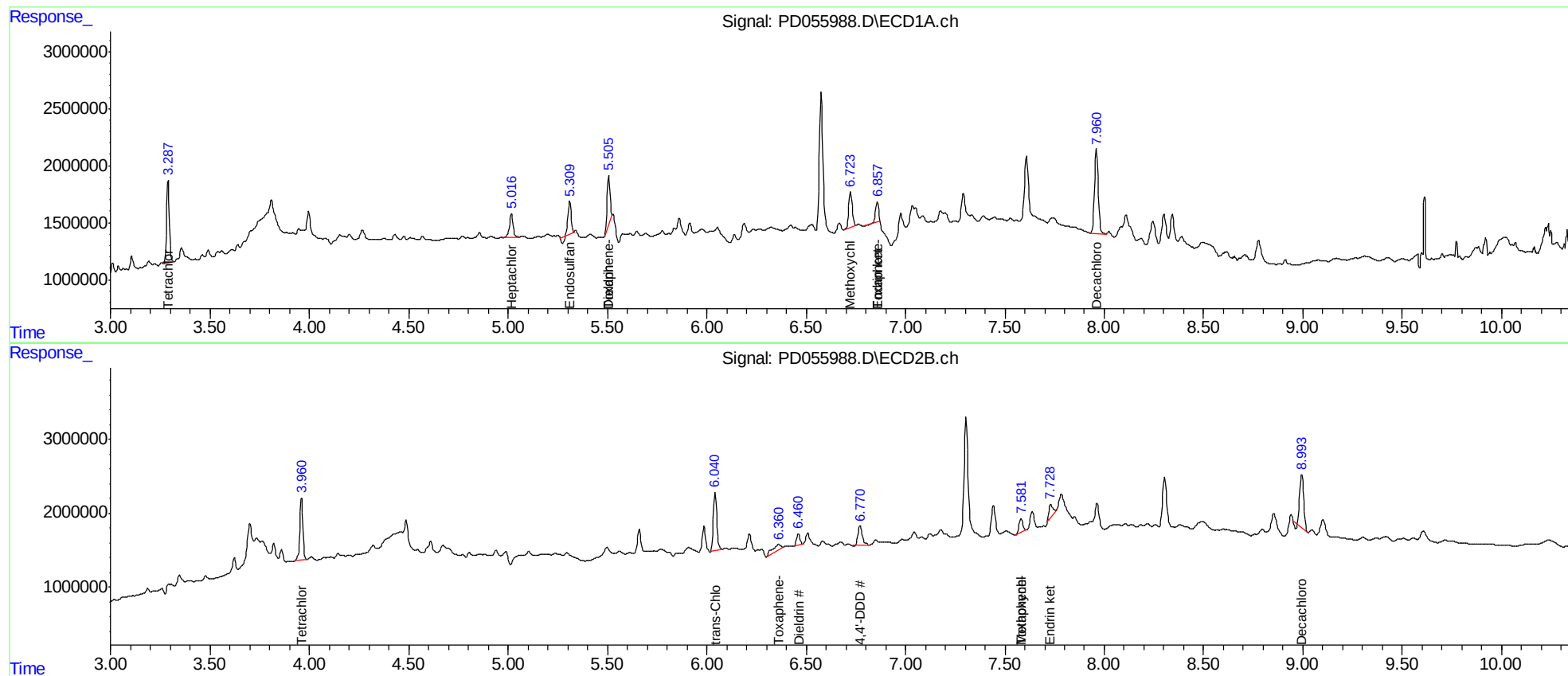
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

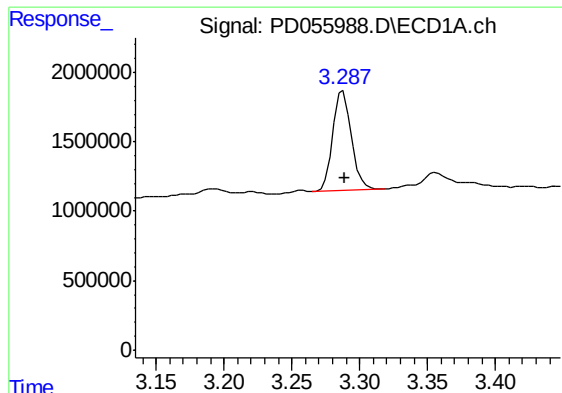
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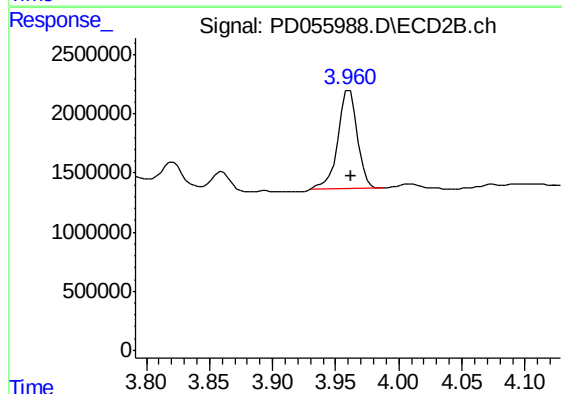




#1 Tetrachloro-m-xylene

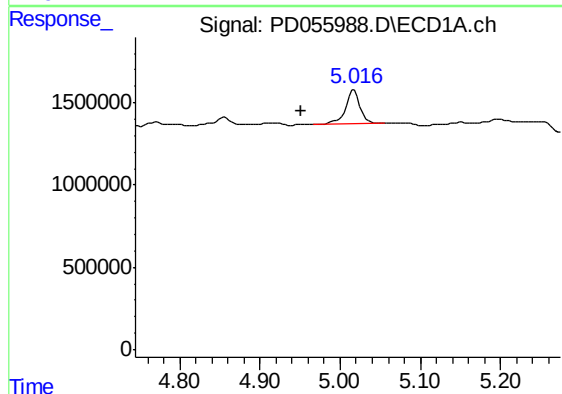
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 6789006
Conc: 9.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AS9



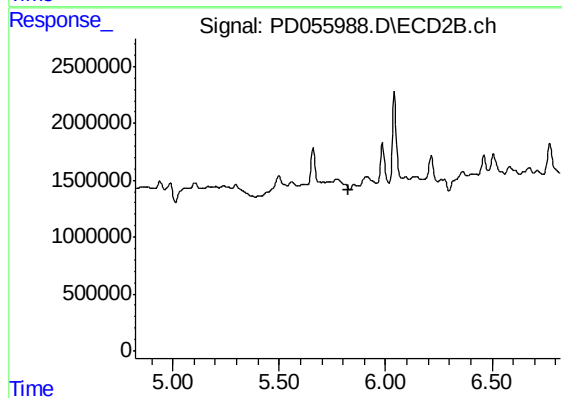
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 8947602
Conc: 8.54 ng/ml



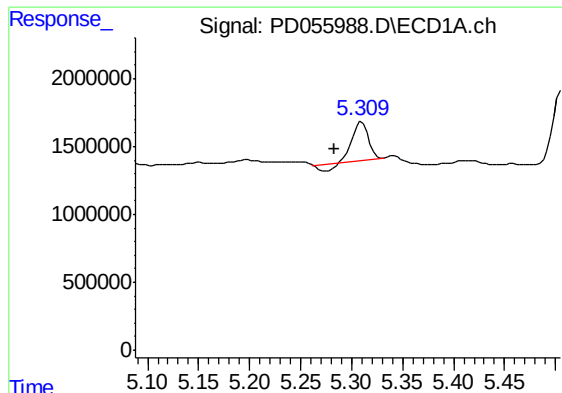
#8 Heptachlor epoxide

R.T.: 5.018 min
Delta R.T.: 0.066 min
Response: 2603765
Conc: 2.92 ng/ml



#8 Heptachlor epoxide

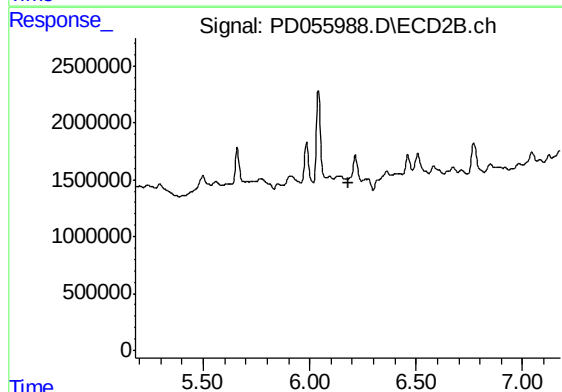
R.T.: 0.000 min
Exp R.T. : 5.824 min
Response: 0
Conc: N.D.



#9 Endosulfan I

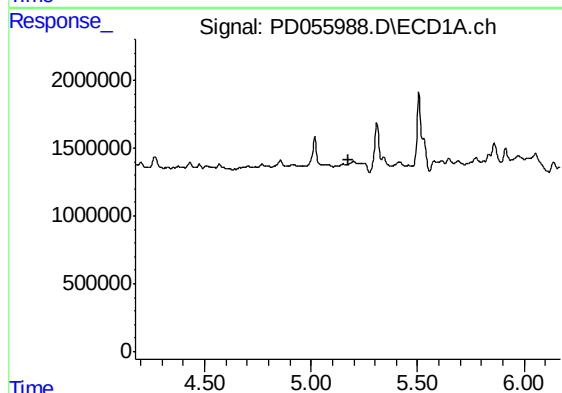
R.T.: 5.310 min
Delta R.T.: 0.027 min
Response: 2736754
Conc: 3.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AS9



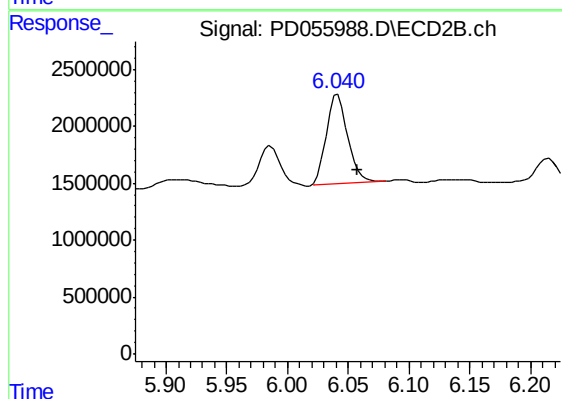
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.180 min
Response: 0
Conc: N.D.



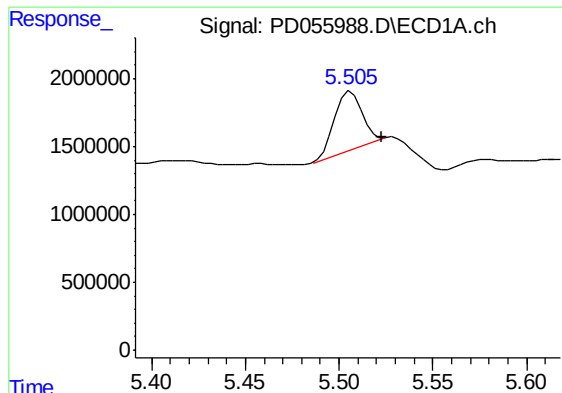
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

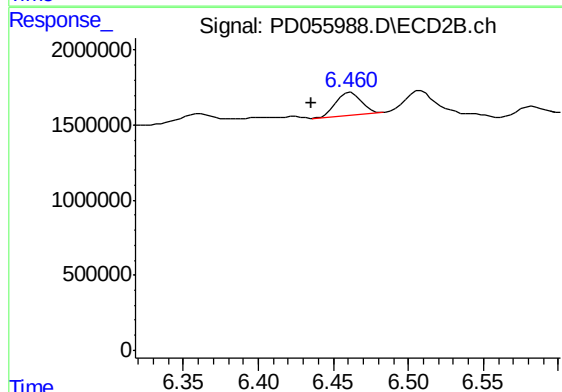
R.T.: 6.042 min
Delta R.T.: -0.016 min
Response: 9710657
Conc: 6.81 ng/ml



#13 Dieldrin

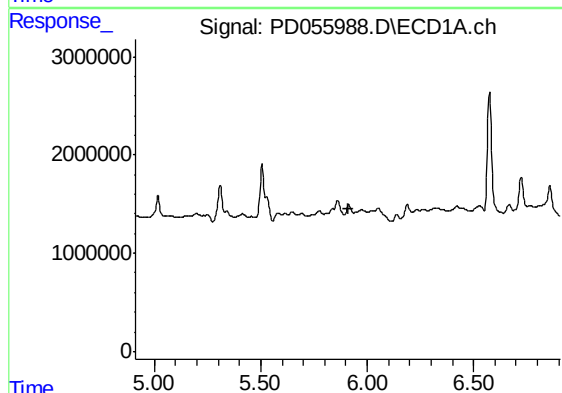
R.T.: 5.506 min
Delta R.T.: -0.016 min
Response: 4312211
Conc: 4.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AS9



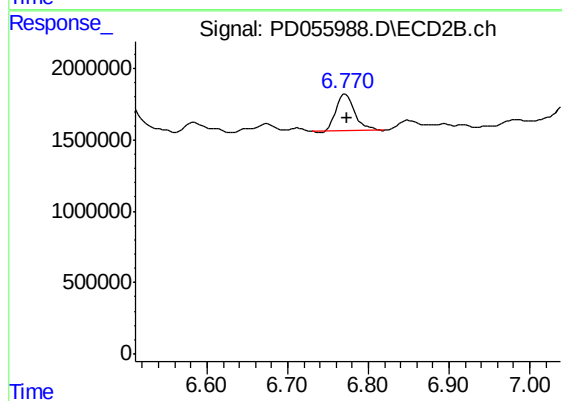
#13 Dieldrin

R.T.: 6.461 min
Delta R.T.: 0.026 min
Response: 1791467
Conc: 1.27 ng/ml



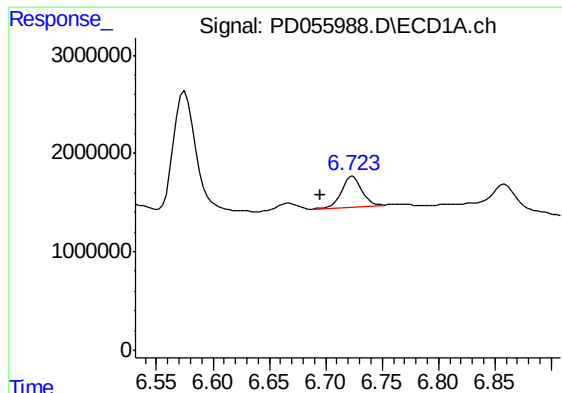
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

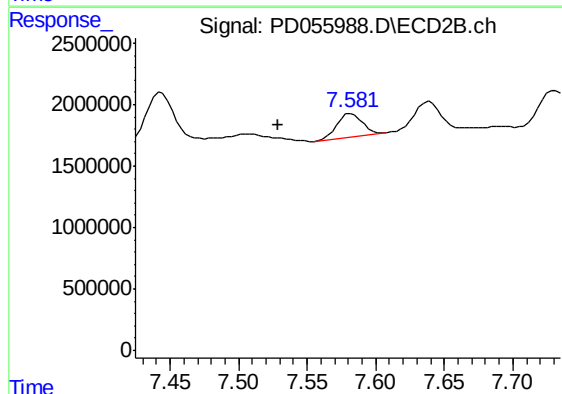
R.T.: 6.771 min
Delta R.T.: -0.003 min
Response: 4187979
Conc: 3.75 ng/ml



#20 Methoxychlor

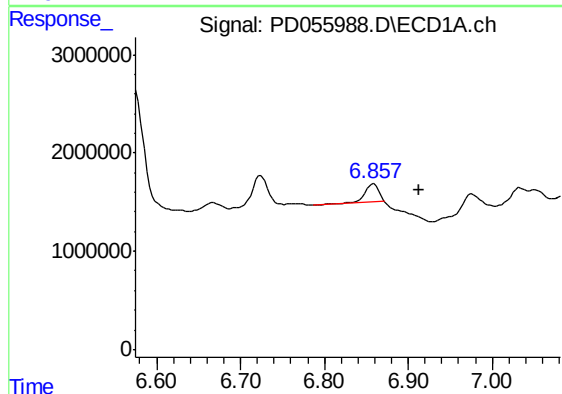
R.T.: 6.724 min
Delta R.T.: 0.029 min
Response: 3868920
Conc: 10.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AS9



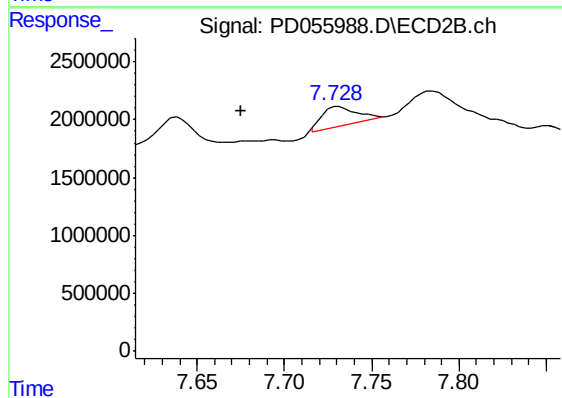
#20 Methoxychlor

R.T.: 7.582 min
Delta R.T.: 0.053 min
Response: 2426431
Conc: 3.89 ng/ml



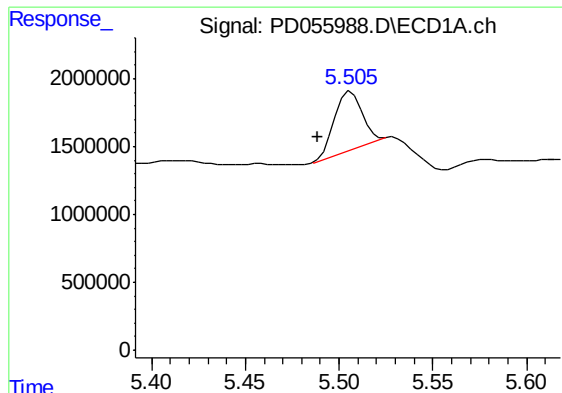
#21 Endrin ketone

R.T.: 6.859 min
Delta R.T.: -0.054 min
Response: 1997207
Conc: 2.25 ng/ml



#21 Endrin ketone

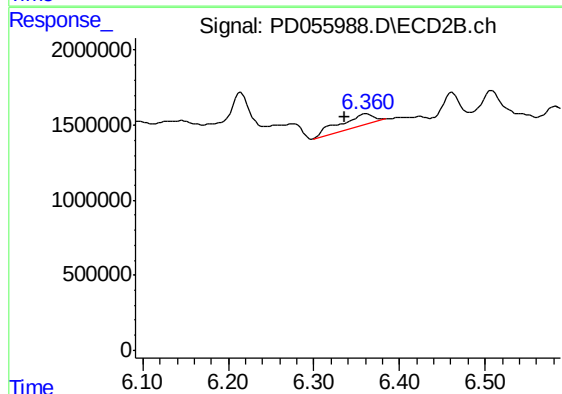
R.T.: 7.731 min
Delta R.T.: 0.056 min
Response: 2179399
Conc: 1.65 ng/ml



#22 Toxaphene-1

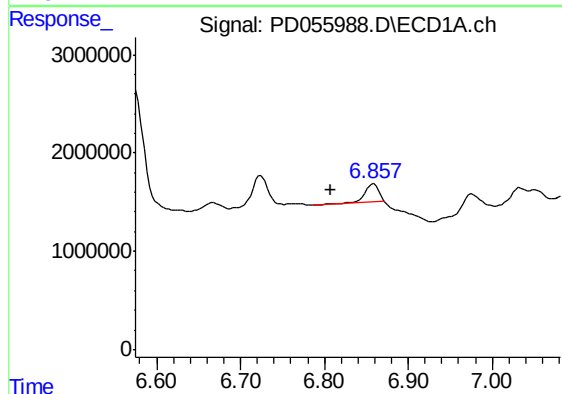
R.T.: 5.506 min
Delta R.T.: 0.018 min
Response: 4312211
Conc: 521.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AS9



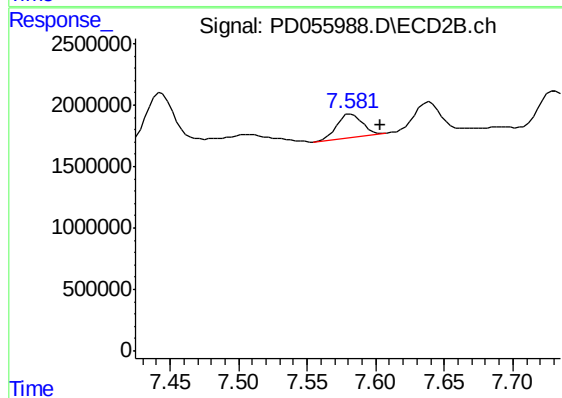
#22 Toxaphene-1

R.T.: 6.362 min
Delta R.T.: 0.026 min
Response: 2290954
Conc: 223.13 ng/ml



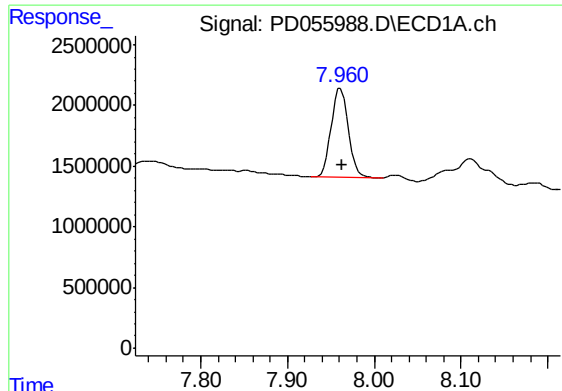
#26 Toxaphene-5

R.T.: 6.859 min
Delta R.T.: 0.052 min
Response: 1997207
Conc: 69.73 ng/ml



#26 Toxaphene-5

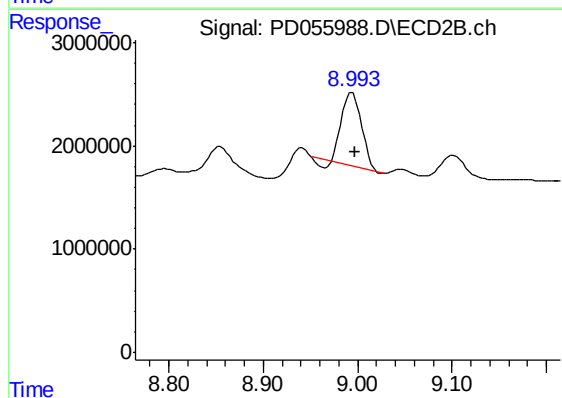
R.T.: 7.582 min
Delta R.T.: -0.021 min
Response: 2426431
Conc: 99.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: -0.002 min
Response: 10176155
Conc: 12.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AS9



#27 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: -0.003 min
Response: 9899287
Conc: 8.72 ng/ml