

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111819\
 Data File : PD056061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 13:02
 Operator : SG\AJ
 Sample : K5820-14
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0B07

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:27:43 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 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	12497219	15965272	16.602	15.235
27)	SA Decachlor...	7.966	9.000	26615651	23223670	32.653	20.451 #
Target Compounds							
2)	A alpha-BHC	0.000	4.388f	0	1806259	N.D.	1.268
3)	MA gamma-BHC...	3.998	4.614	3801300	1280311	3.716	0.909 #
4)	MA Heptachlor	4.265	0.000	4110949	0	4.342	N.D. #
6)	B beta-BHC	4.265	0.000	4110949	0	9.089	N.D. #
10)	B trans-Chl...	0.000	6.045	0	4003783	N.D.	2.807
13)	MA Dieldrin	0.000	6.466	0	1059609	N.D.	0.750
16)	A 4,4'-DDD	0.000	6.773	0	2379793	N.D.	2.131
21)	B Endrin ke...	6.865f	7.736f	998229	5236465	1.127	3.970 #
26)	Toxaphene-5	6.865	0.000	998229	0	34.853	N.D. #

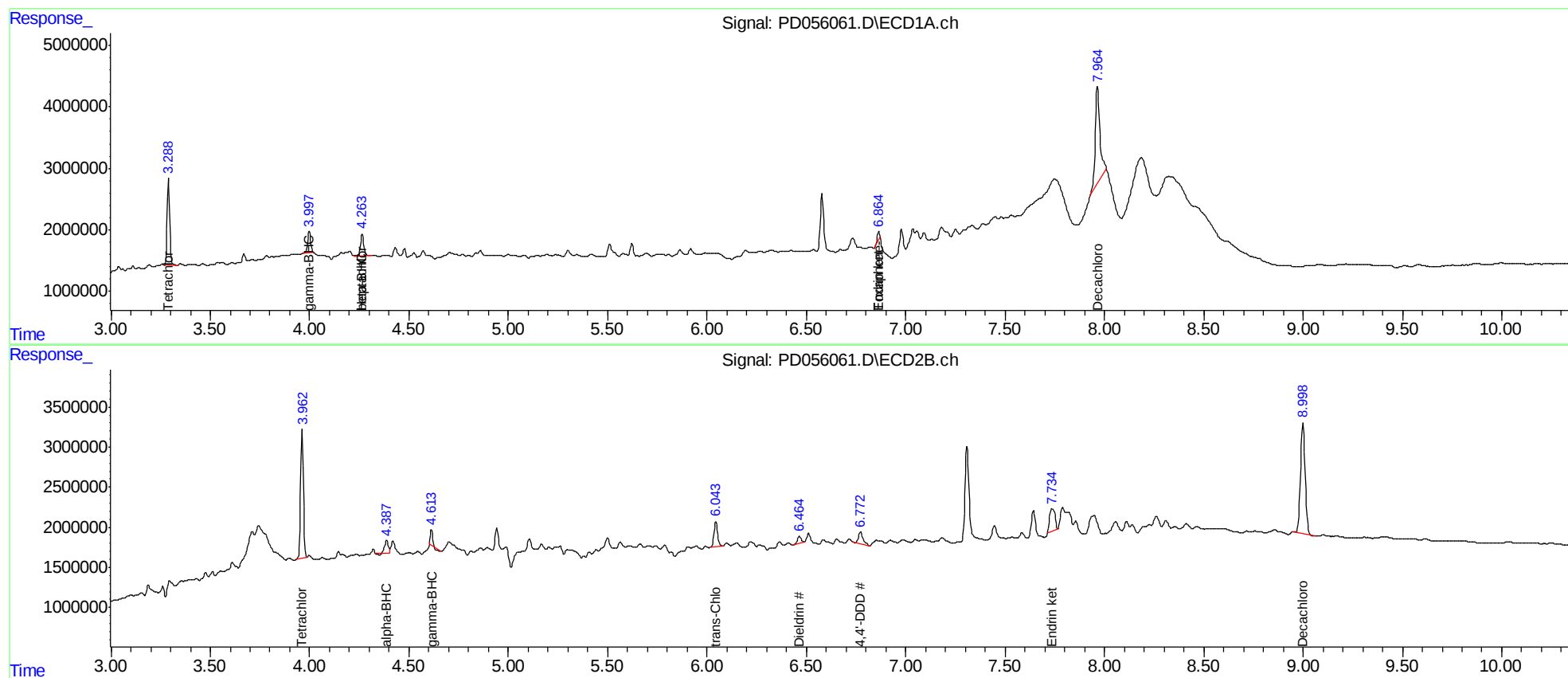
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

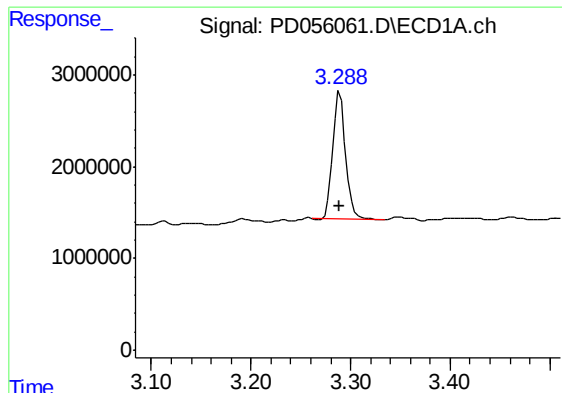
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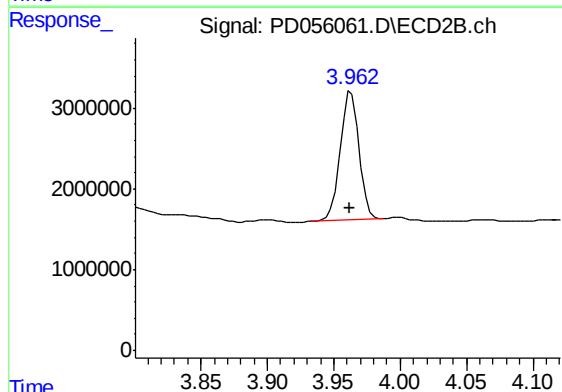




#1 Tetrachloro-m-xylene

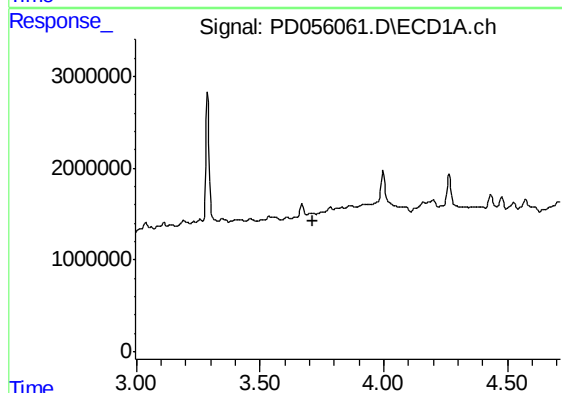
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 12497219
Conc: 16.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B07



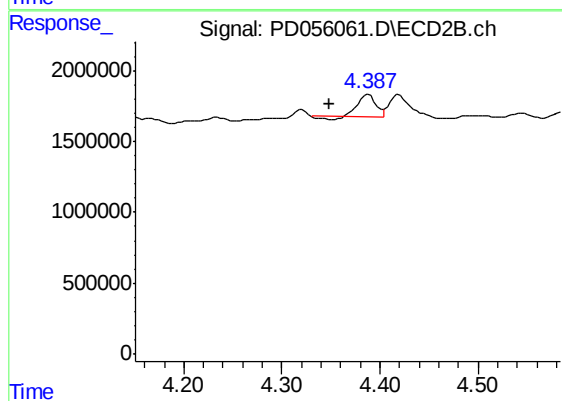
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.002 min
Response: 15965272
Conc: 15.23 ng/ml



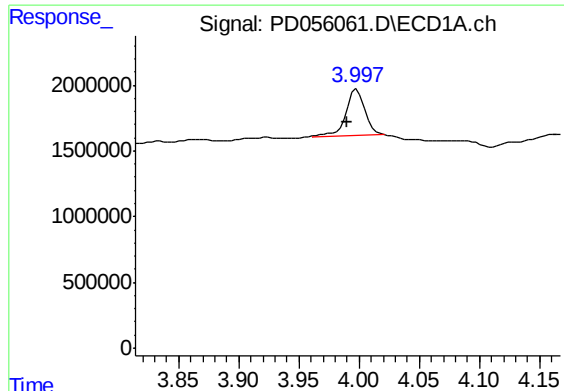
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.716 min
Response: 0
Conc: N.D.



#2 alpha-BHC

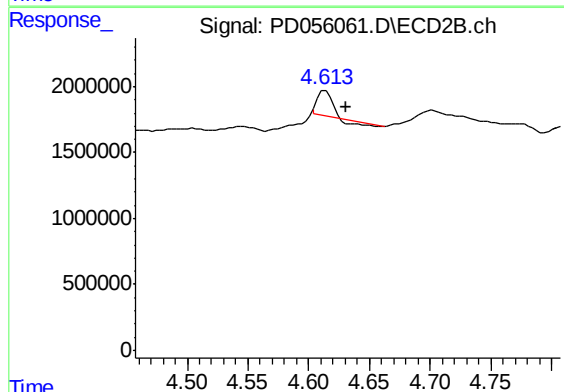
R.T.: 4.388 min
Delta R.T.: 0.040 min
Response: 1806259
Conc: 1.27 ng/ml



#3 gamma-BHC (Lindane)

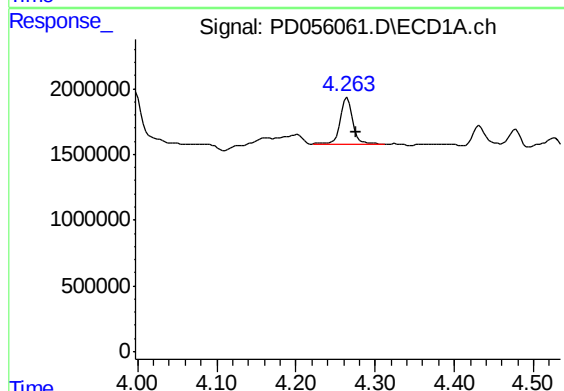
R.T.: 3.998 min
Delta R.T.: 0.008 min
Response: 3801300
Conc: 3.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B07



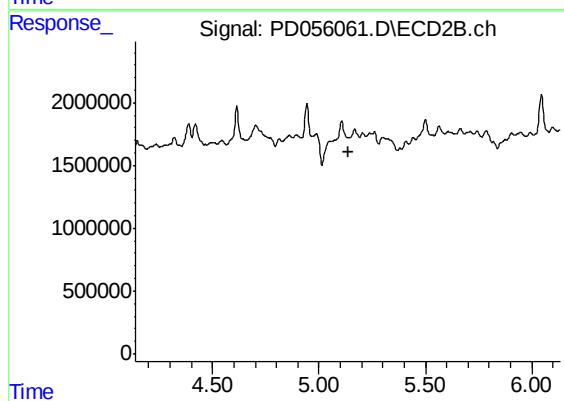
#3 gamma-BHC (Lindane)

R.T.: 4.614 min
Delta R.T.: -0.017 min
Response: 1280311
Conc: 0.91 ng/ml



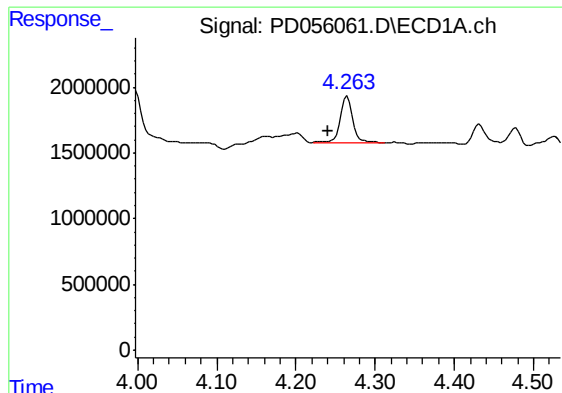
#4 Heptachlor

R.T.: 4.265 min
Delta R.T.: -0.012 min
Response: 4110949
Conc: 4.34 ng/ml



#4 Heptachlor

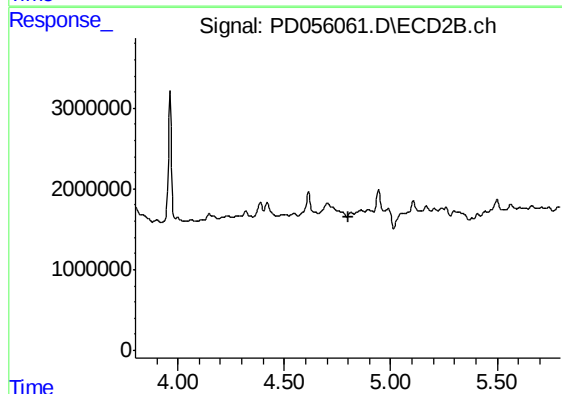
R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.



#6 beta-BHC

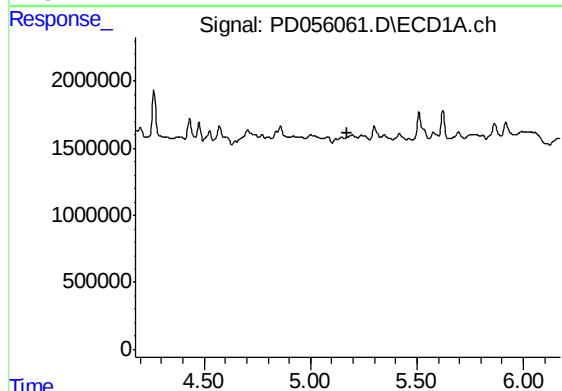
R.T.: 4.265 min
Delta R.T.: 0.024 min
Response: 4110949
Conc: 9.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B07



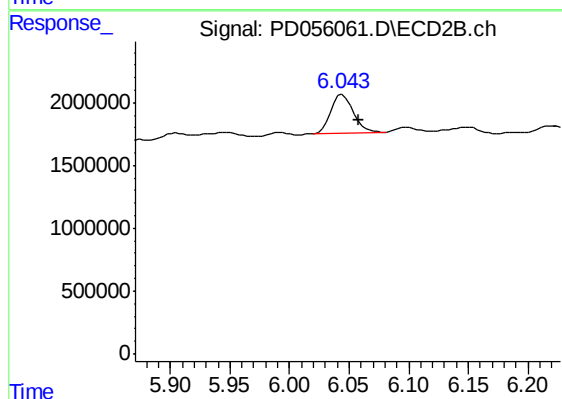
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



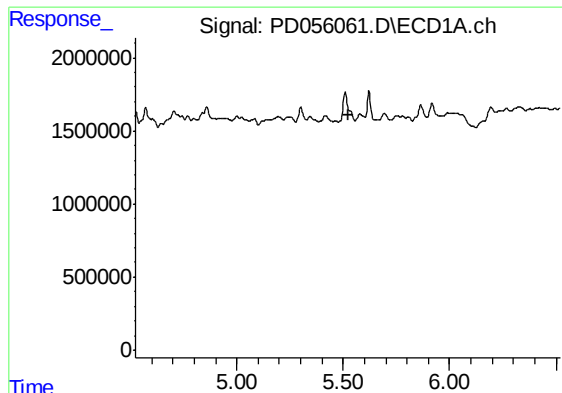
#10 trans-Chlordane

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



#10 trans-Chlordane

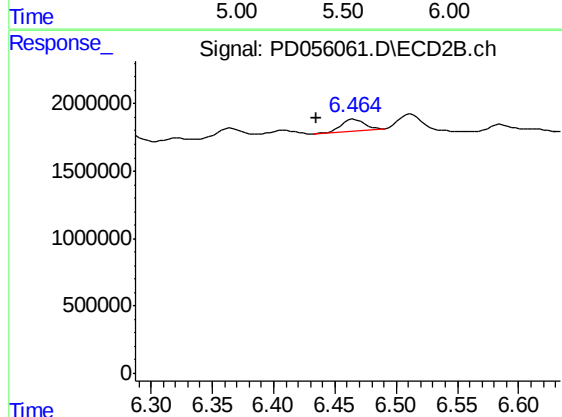
R.T.: 6.045 min
Delta R.T.: -0.013 min
Response: 4003783
Conc: 2.81 ng/ml



#13 Dielddrin

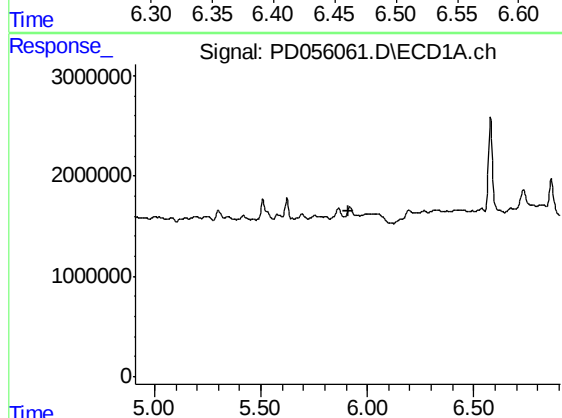
R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0B07



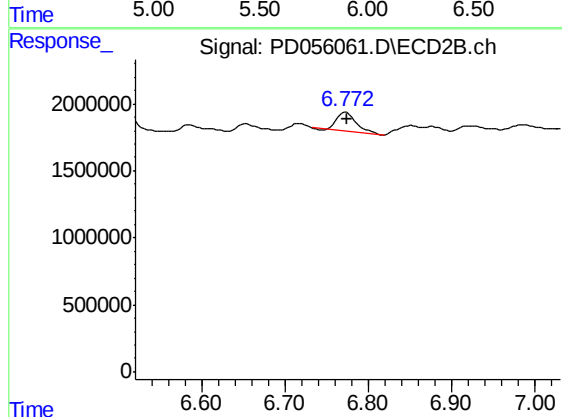
#13 Dielddrin

R.T.: 6.466 min
Delta R.T.: 0.030 min
Response: 1059609
Conc: 0.75 ng/ml



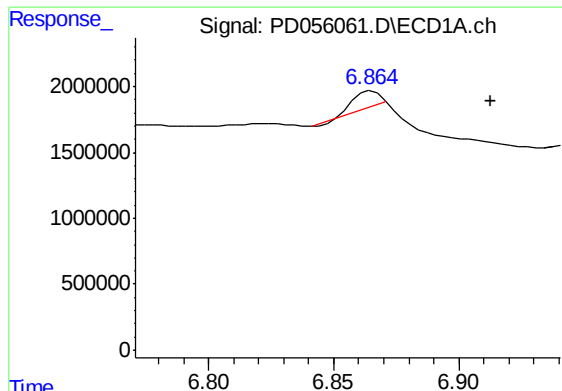
#16 4,4'-DDD

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



#16 4,4'-DDD

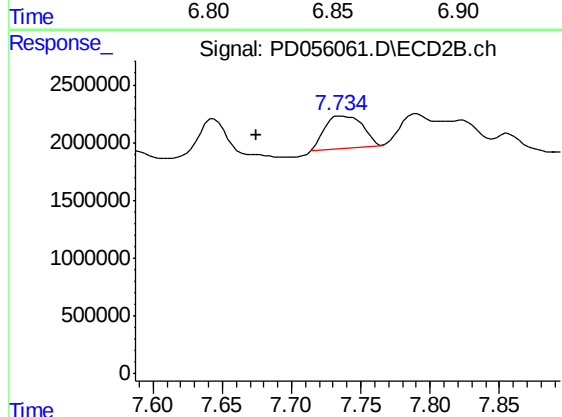
R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 2379793
Conc: 2.13 ng/ml



#21 Endrin ketone

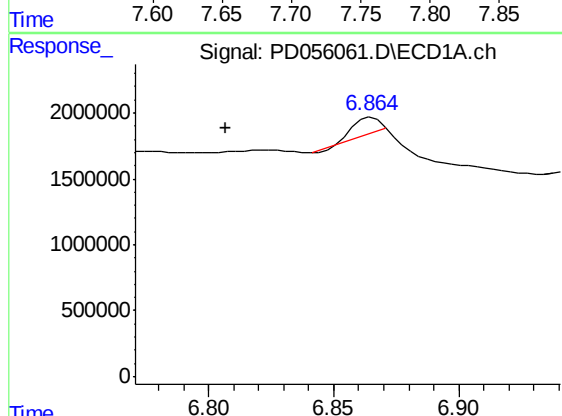
R.T.: 6.865 min
Delta R.T.: -0.047 min
Response: 998229
Conc: 1.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B07



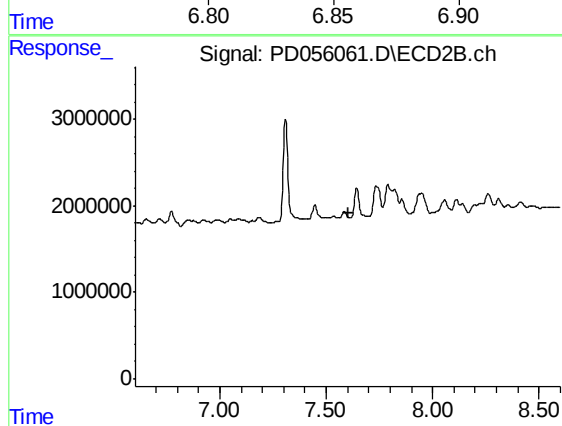
#21 Endrin ketone

R.T.: 7.736 min
Delta R.T.: 0.061 min
Response: 5236465
Conc: 3.97 ng/ml



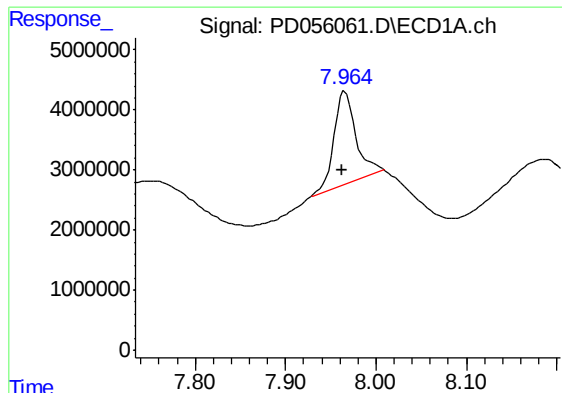
#26 Toxaphene-5

R.T.: 6.865 min
Delta R.T.: 0.059 min
Response: 998229
Conc: 34.85 ng/ml



#26 Toxaphene-5

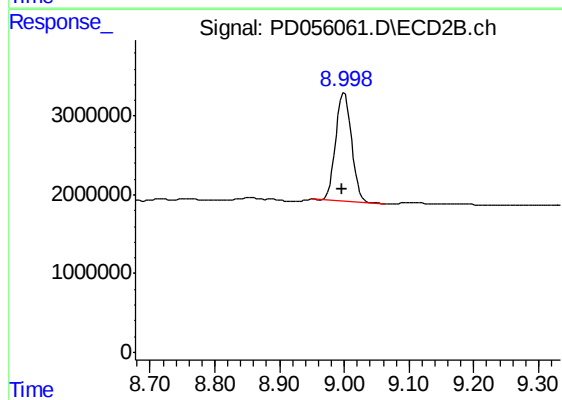
R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: 0.003 min
Response: 26615651
Conc: 32.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B07



#27 Decachlorobiphenyl

R.T.: 9.000 min
Delta R.T.: 0.003 min
Response: 23223670
Conc: 20.45 ng/ml