

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111119\
 Data File : PD055865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 10:59
 Operator : SG\AJ
 Sample : K5694-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5AG5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:33:39 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...	3.289	3.962	19264719	25833201	25.592	24.651
27)	SA Decachlor...	7.963	8.997	36093427	48739804	44.280	42.921
Target Compounds							
2)	A alpha-BHC	3.667f	4.375f	15109244	27062835	14.350	18.992 #
4)	MA Heptachlor	4.270	5.163f	52490331	682538	55.439	0.469 #
6)	B beta-BHC	4.270f	0.000	52490331	0	116.051	N.D. #
7)	B delta-BHC	0.000	5.007	0	60124998	N.D.	45.610
8)	B Heptachlo...	0.000	5.820	0	2781039	N.D.	2.061
10)	B trans-Chl...	0.000	6.015f	0	480468	N.D.	0.337
13)	MA Dieldrin	5.523	6.436	12048727	19506260	12.810	13.799
21)	B Endrin ke...	0.000	7.674	0	2179366	N.D.	1.652
22)	Toxaphene-1	5.523	0.000	12048727	0	1456.856	N.D. #

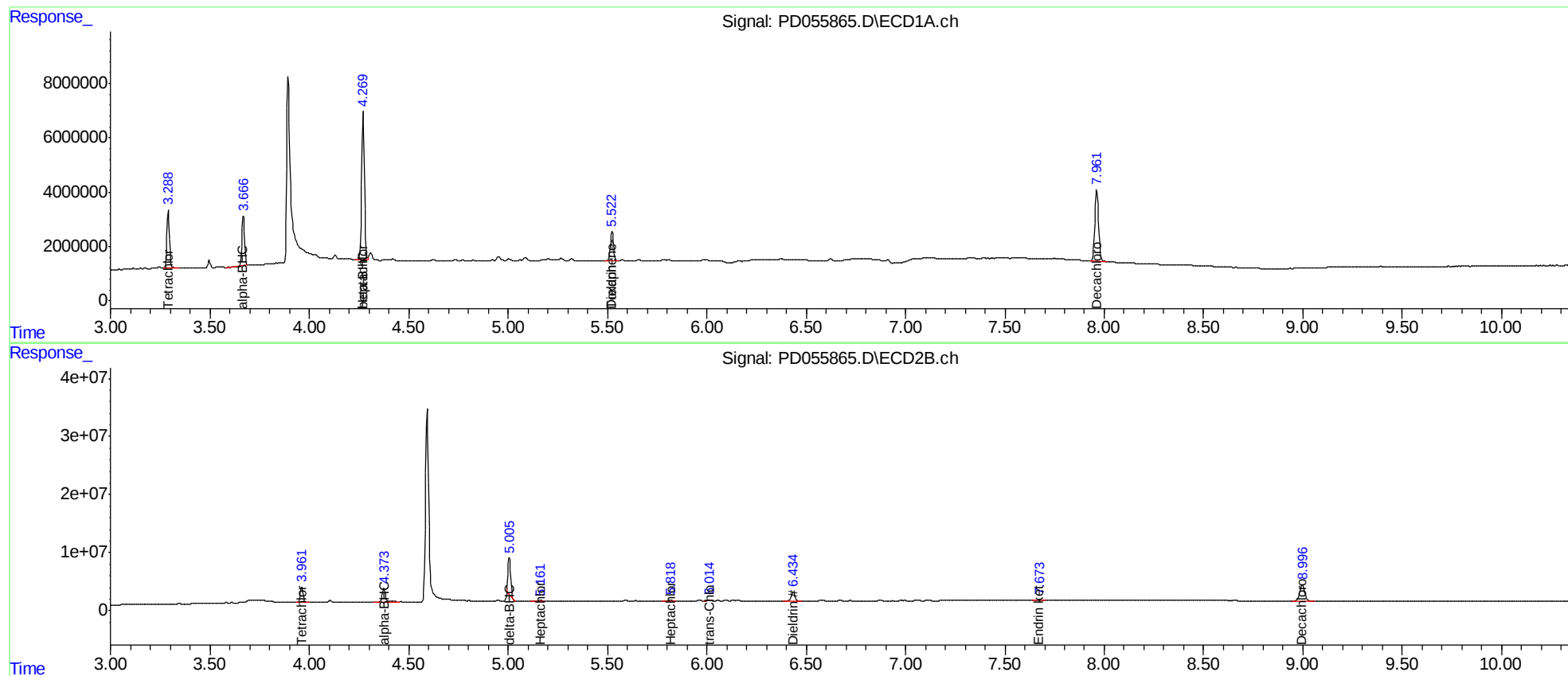
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

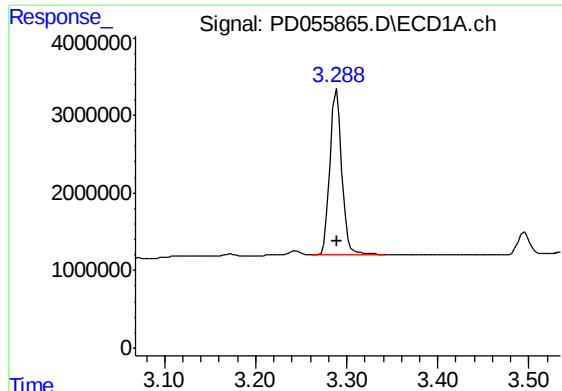
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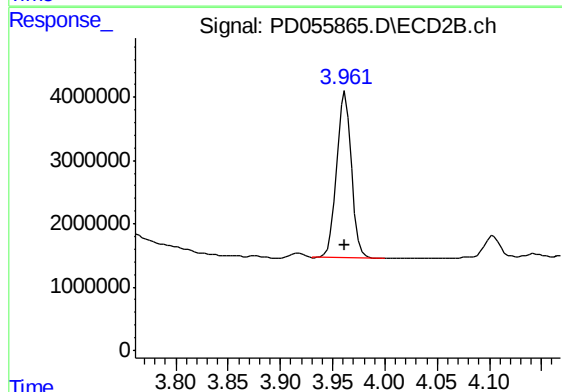




#1 Tetrachloro-m-xylene

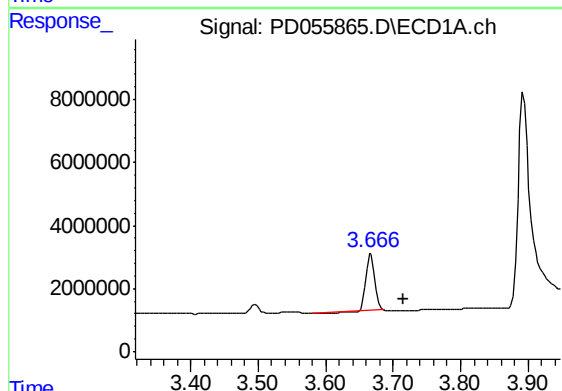
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 19264719
Conc: 25.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AG5



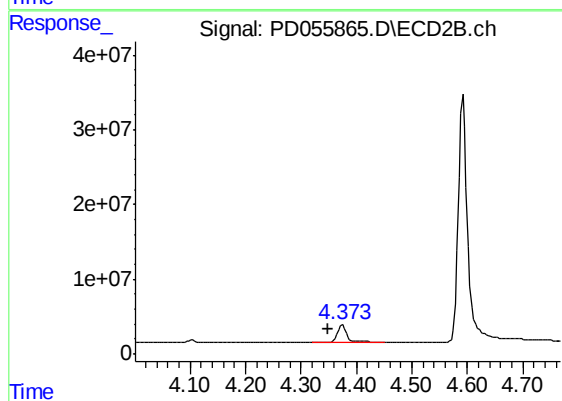
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 25833201
Conc: 24.65 ng/ml



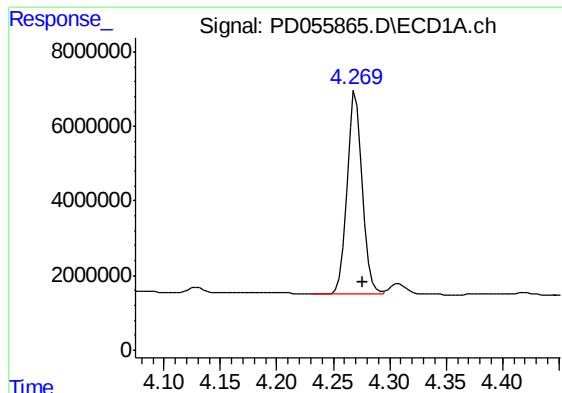
#2 alpha-BHC

R.T.: 3.667 min
Delta R.T.: -0.048 min
Response: 15109244
Conc: 14.35 ng/ml



#2 alpha-BHC

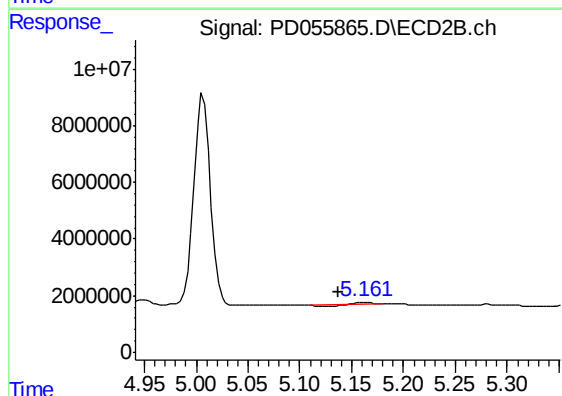
R.T.: 4.375 min
Delta R.T.: 0.027 min
Response: 27062835
Conc: 18.99 ng/ml



#4 Heptachlor

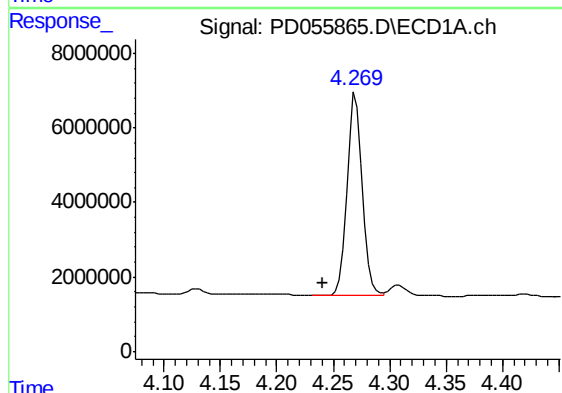
R.T.: 4.270 min
Delta R.T.: -0.006 min
Response: 52490331
Conc: 55.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AG5



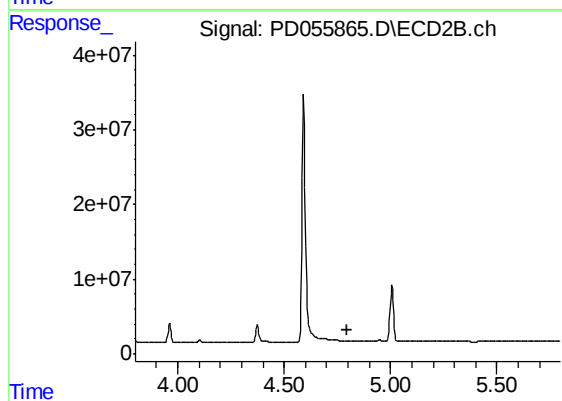
#4 Heptachlor

R.T.: 5.163 min
Delta R.T.: 0.026 min
Response: 682538
Conc: 0.47 ng/ml



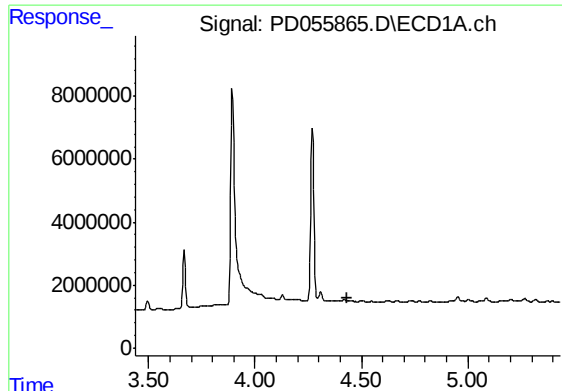
#6 beta-BHC

R.T.: 4.270 min
Delta R.T.: 0.030 min
Response: 52490331
Conc: 116.05 ng/ml



#6 beta-BHC

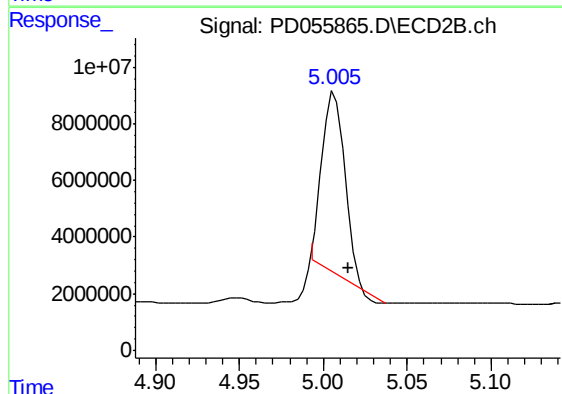
R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



#7 delta-BHC

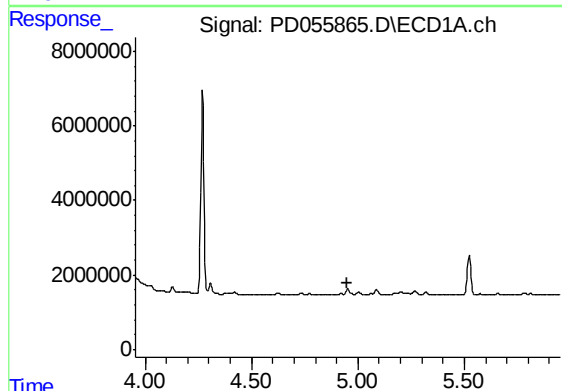
R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AG5



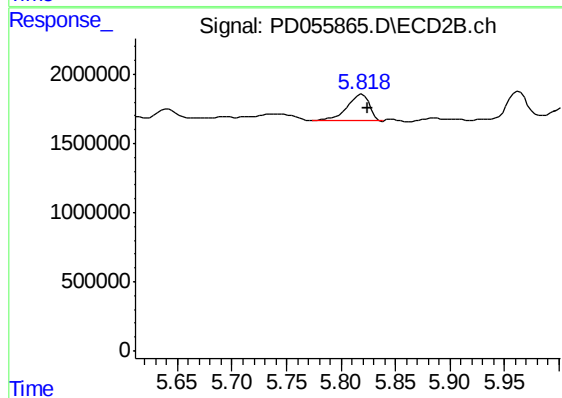
#7 delta-BHC

R.T.: 5.007 min
Delta R.T.: -0.008 min
Response: 60124998
Conc: 45.61 ng/ml



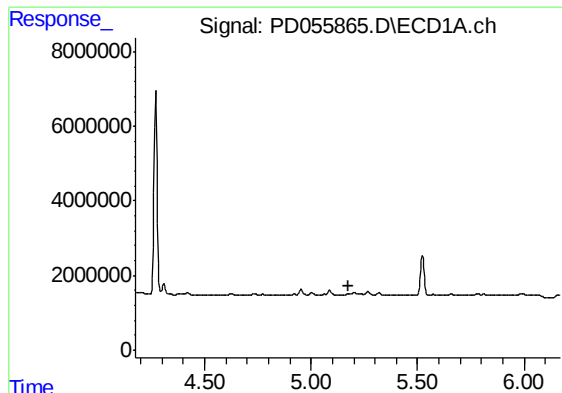
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

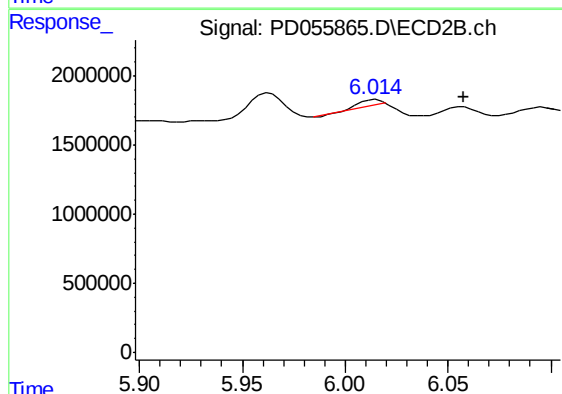
R.T.: 5.820 min
Delta R.T.: -0.005 min
Response: 2781039
Conc: 2.06 ng/ml



#10 trans-Chlordane

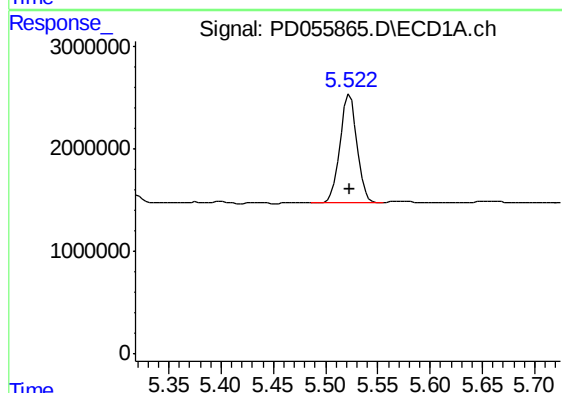
R.T.: 0.000 min
Exp R.T.: 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AG5



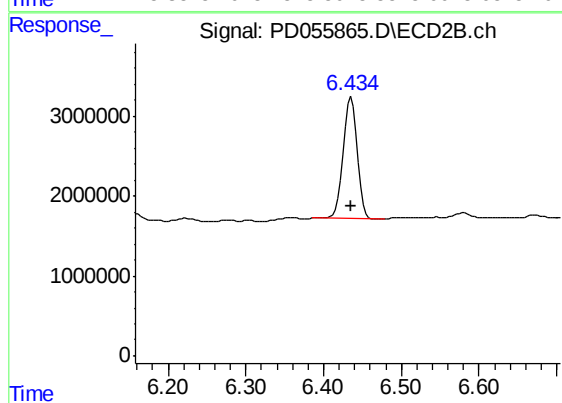
#10 trans-Chlordane

R.T.: 6.015 min
Delta R.T.: -0.043 min
Response: 480468
Conc: 0.34 ng/ml



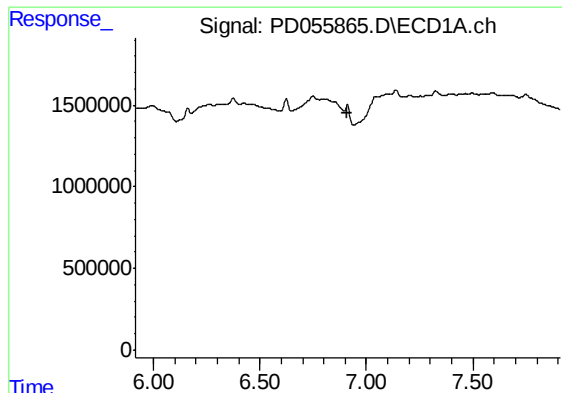
#13 Dieldrin

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 12048727
Conc: 12.81 ng/ml



#13 Dieldrin

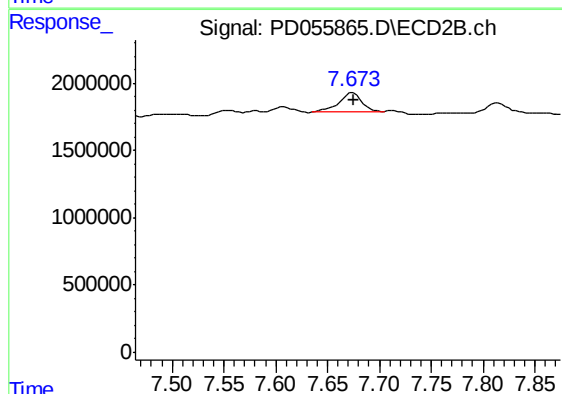
R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 19506260
Conc: 13.80 ng/ml



#21 Endrin ketone

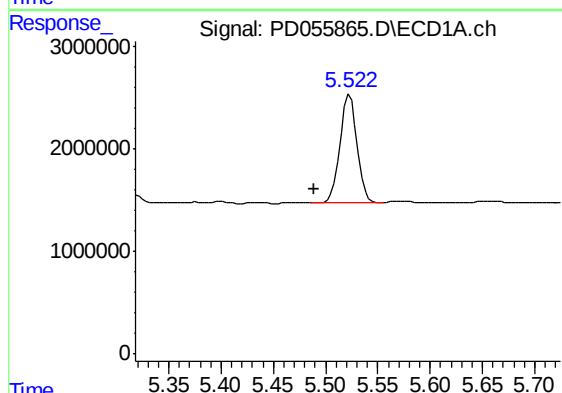
R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AG5



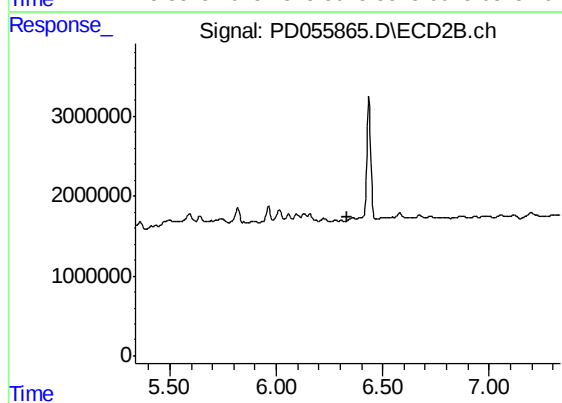
#21 Endrin ketone

R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 2179366
Conc: 1.65 ng/ml



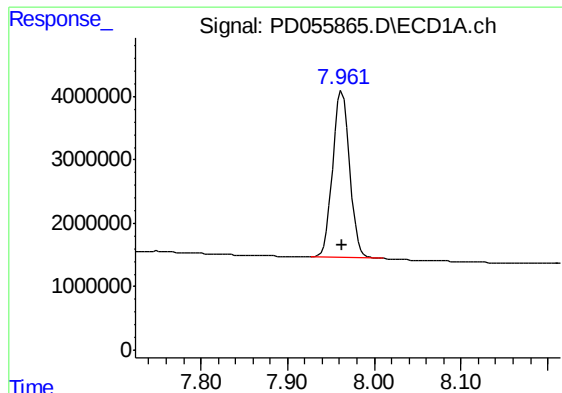
#22 Toxaphene-1

R.T.: 5.523 min
Delta R.T.: 0.035 min
Response: 12048727
Conc: 1456.86 ng/ml



#22 Toxaphene-1

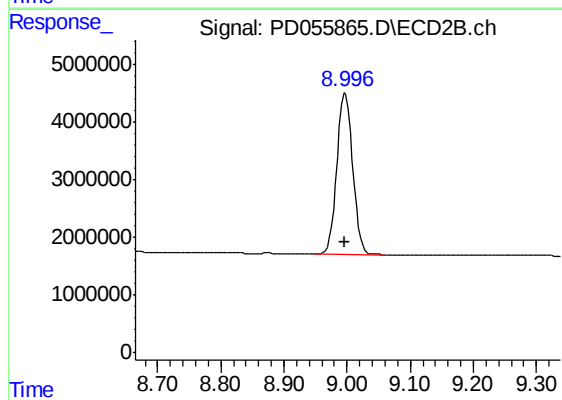
R.T.: 0.000 min
Exp R.T. : 6.336 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 36093427
Conc: 44.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AG5



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 48739804
Conc: 42.92 ng/ml