

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112019\
 Data File : PD056134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2019 20:22
 Operator : SG\AJ
 Sample : K5888-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JLLS0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:58:44 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...	3.288	3.962	11832256	16396207	15.718	15.646
27)	SA Decachlor...	7.963	8.998	18279337	22217377	22.425	19.565
Target Compounds							
2)	A alpha-BHC	0.000	4.391f	0	1394646	N.D.	0.979
3)	MA gamma-BHC...	0.000	4.596f	0	223245	N.D.	0.158
6)	B beta-BHC	0.000	4.849f	0	629913	N.D.	0.900
10)	B trans-Chl...	0.000	6.075	0	120723	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.075f	0	120723	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.286	0	154106	N.D.	0.114
13)	MA Dieldrin	0.000	6.375f	0	247954	N.D.	0.175
15)	B Endosulfa...	0.000	6.876	0	4868343	N.D.	3.759
16)	A 4,4'-DDD	0.000	6.735f	0	531872	N.D.	0.476
21)	B Endrin ke...	0.000	7.734f	0	79002	N.D.	<MDL
22)	Toxaphene-1	0.000	6.375	0	247954	N.D.	24.149

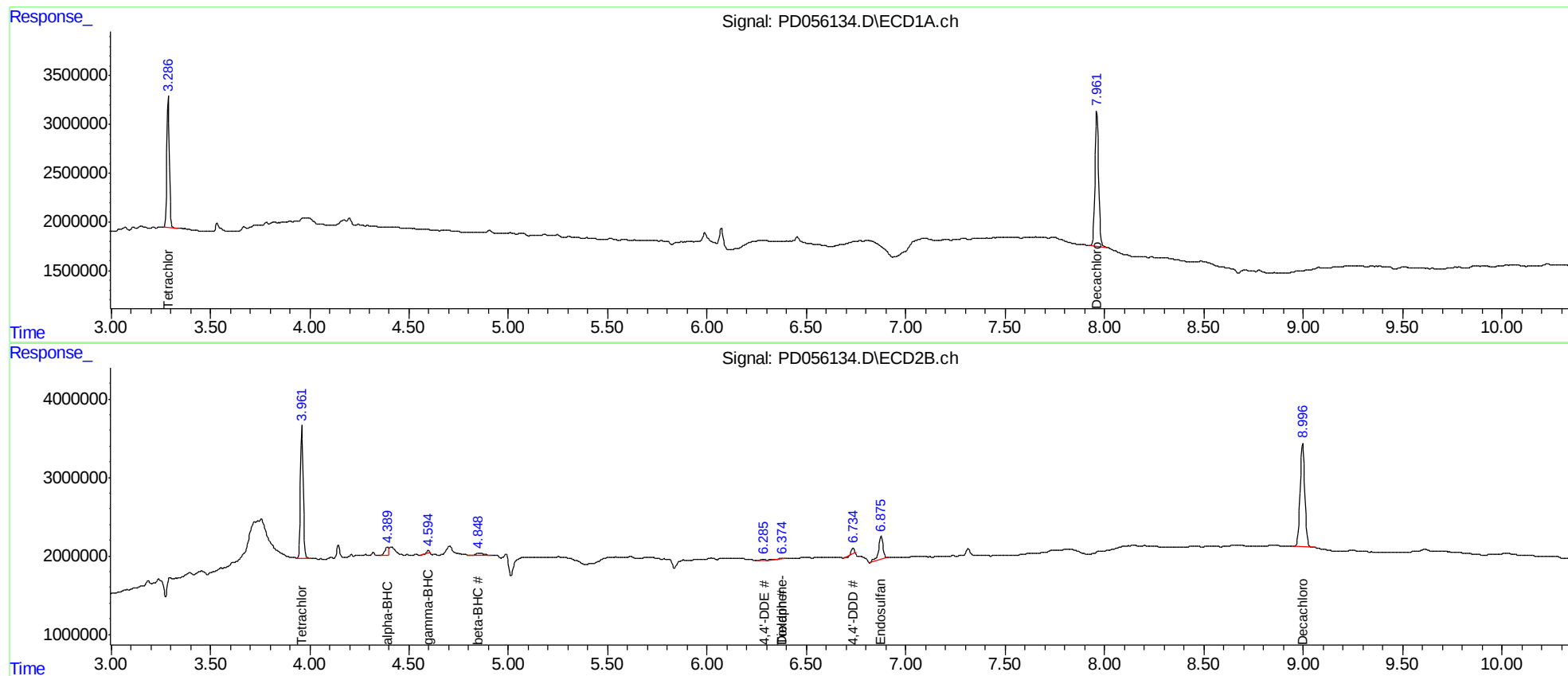
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

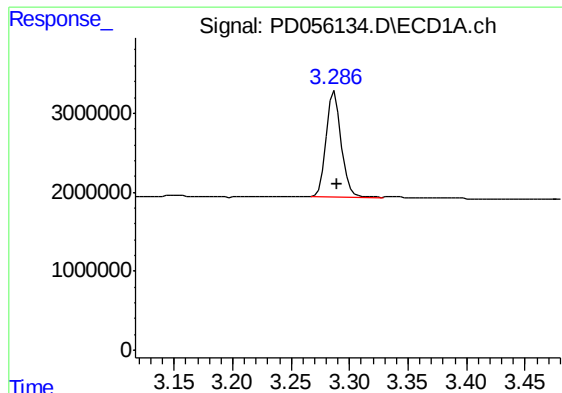
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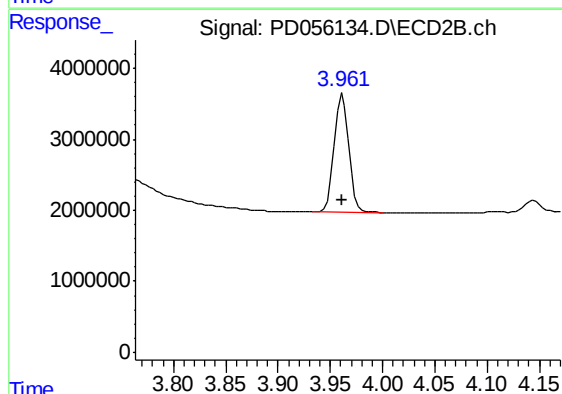




#1 Tetrachloro-m-xylene

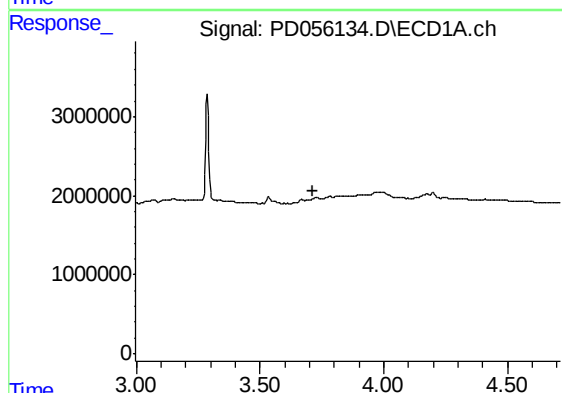
R.T.: 3.288 min
Delta R.T.: -0.001 min
Response: 11832256
Conc: 15.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLLS0



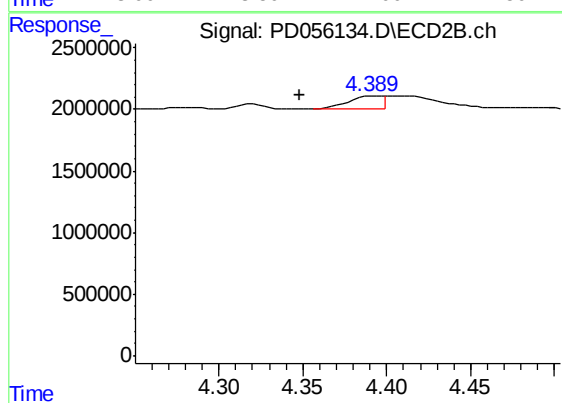
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 16396207
Conc: 15.65 ng/ml



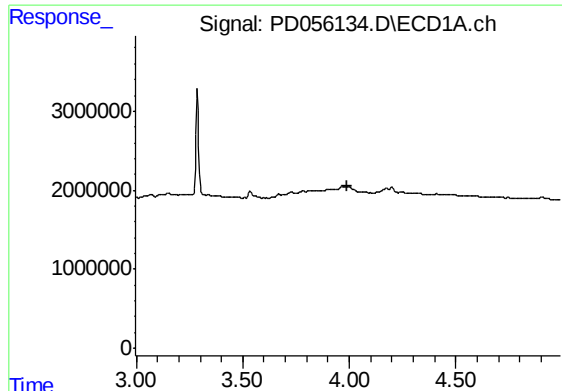
#2 alpha-BHC

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



#2 alpha-BHC

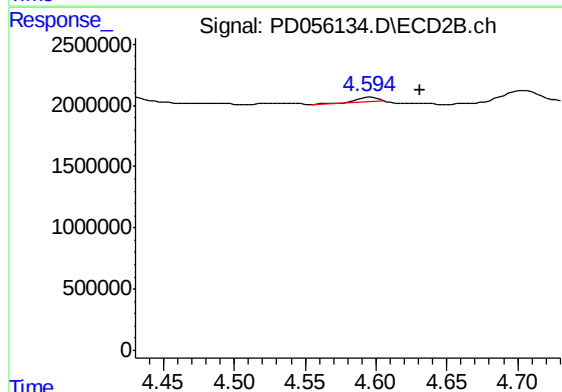
R.T.: 4.391 min
Delta R.T.: 0.043 min
Response: 1394646
Conc: 0.98 ng/ml



#3 gamma-BHC (Lindane)

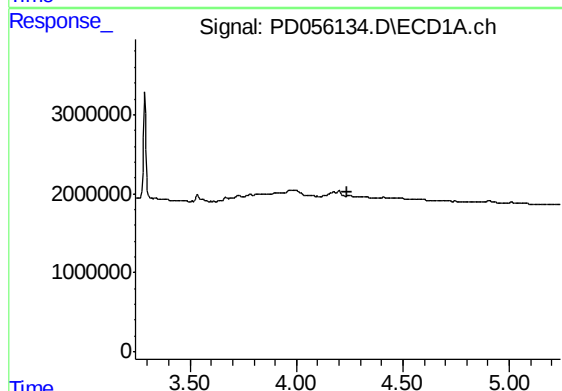
R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLS0



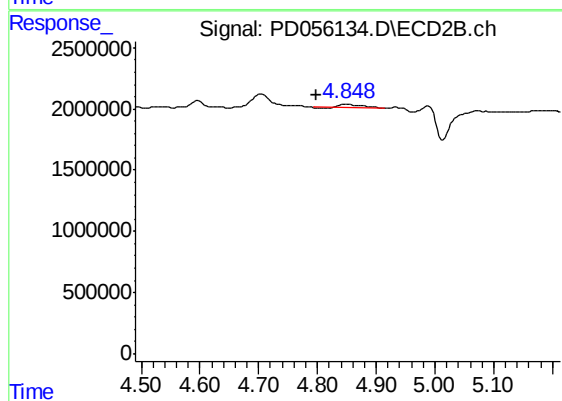
#3 gamma-BHC (Lindane)

R.T.: 4.596 min
Delta R.T.: -0.035 min
Response: 223245
Conc: 0.16 ng/ml



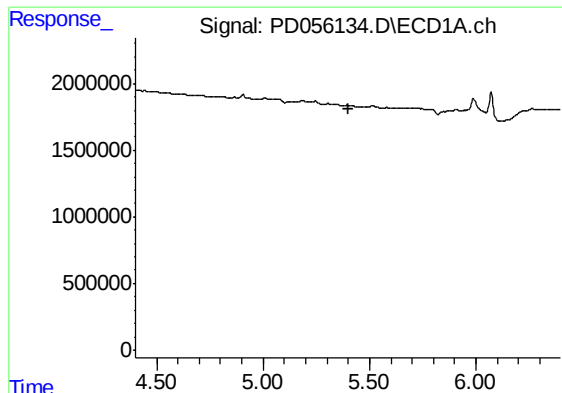
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.240 min
Response: 0
Conc: N.D.



#6 beta-BHC

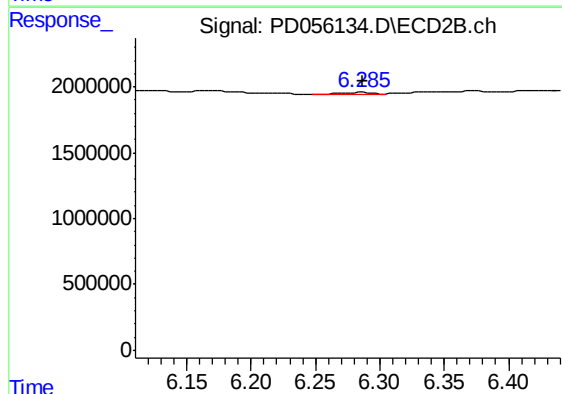
R.T.: 4.849 min
Delta R.T.: 0.050 min
Response: 629913
Conc: 0.90 ng/ml



#12 4,4'-DDE

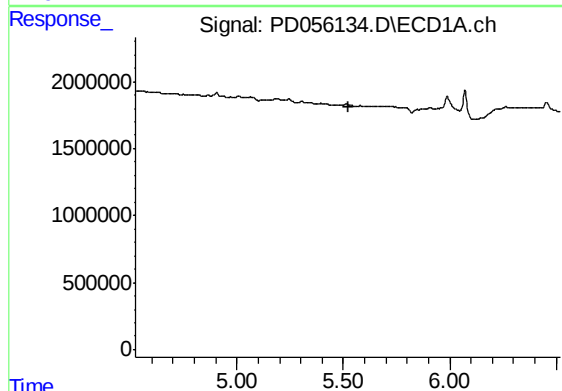
R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLS0



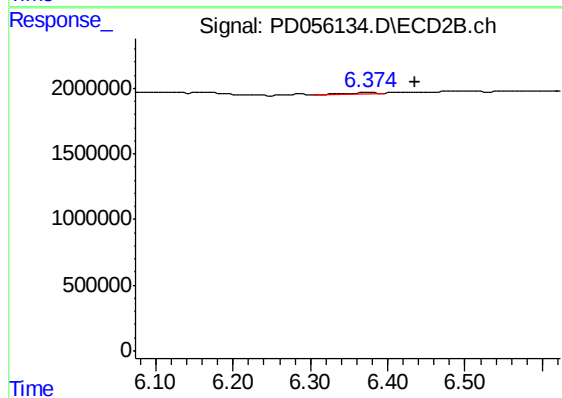
#12 4,4'-DDE

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 154106
Conc: 0.11 ng/ml



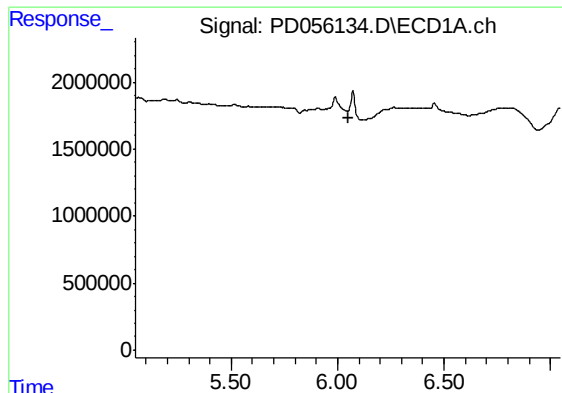
#13 Dieldrin

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



#13 Dieldrin

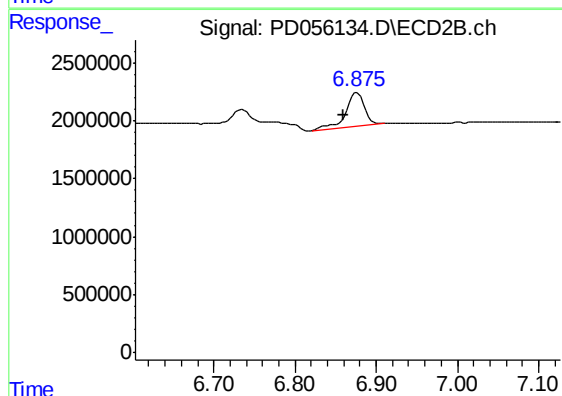
R.T.: 6.375 min
Delta R.T.: -0.060 min
Response: 247954
Conc: 0.18 ng/ml



#15 Endosulfan II

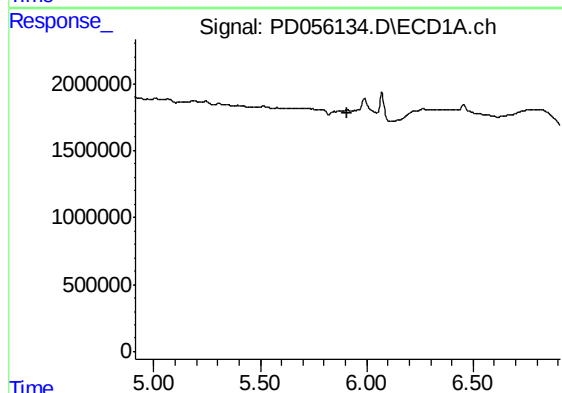
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLS0



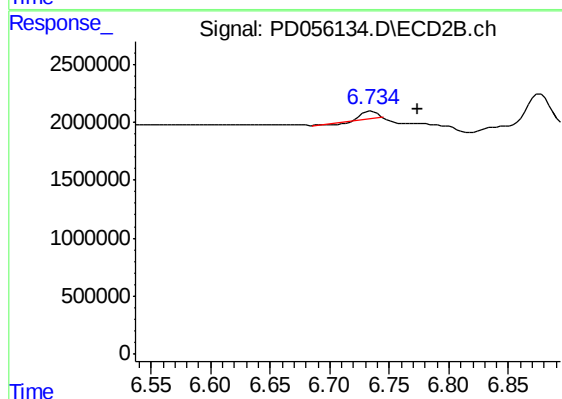
#15 Endosulfan II

R.T.: 6.876 min
Delta R.T.: 0.016 min
Response: 4868343
Conc: 3.76 ng/ml



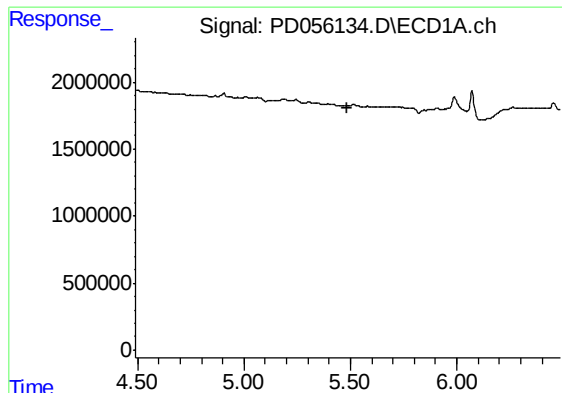
#16 4,4'-DDD

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



#16 4,4'-DDD

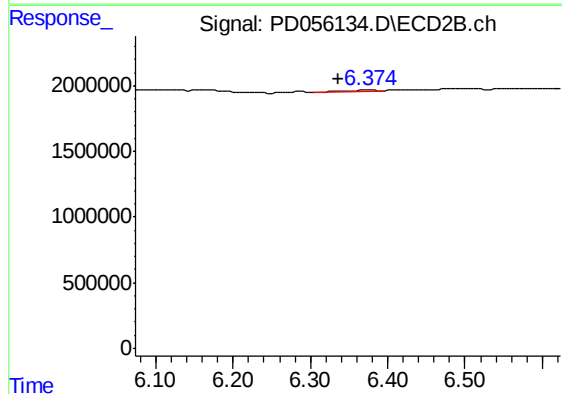
R.T.: 6.735 min
Delta R.T.: -0.039 min
Response: 531872
Conc: 0.48 ng/ml



#22 Toxaphene-1

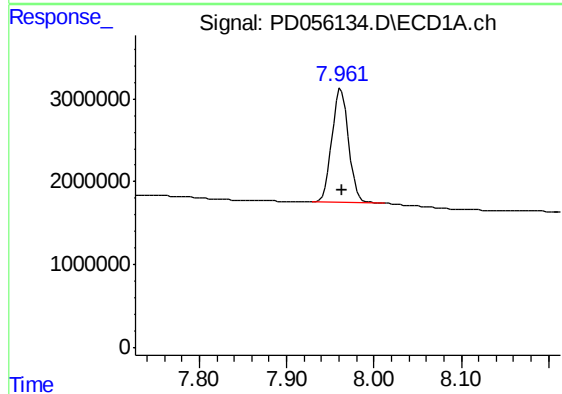
R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLS0



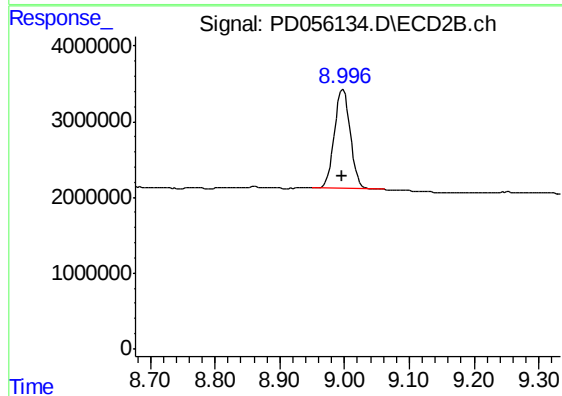
#22 Toxaphene-1

R.T.: 6.375 min
Delta R.T.: 0.040 min
Response: 247954
Conc: 24.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 18279337
Conc: 22.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.000 min
Response: 22217377
Conc: 19.57 ng/ml