

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102919\
 Data File : PD055675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 13:16
 Operator : SG\AJ
 Sample : PIBLK50
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK50

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 05:40:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 19 00:42:03 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...	3.292	3.962	21426897	29821422	24.033	22.150
27)	SA Decachlor...	7.966	8.997	41641504	57630623	45.476	44.168
Target Compounds							
2)	A alpha-BHC	0.000	4.376f	0	1402532	N.D.	0.721
3)	MA gamma-BHC...	0.000	4.679f	0	1015047	N.D.	0.550
6)	B beta-BHC	0.000	4.845f	0	380076	N.D.	0.430
8)	B Heptachlo...	0.000	5.819	0	1961055	N.D.	1.148
12)	B 4,4'-DDE	0.000	6.356f	0	579456	N.D.	0.344
13)	MA Dieldrin	0.000	6.433	0	345288	N.D.	0.191
14)	MA Endrin	0.000	6.652	0	1190579	N.D.	0.852
22)	Toxaphene-1	0.000	6.356	0	579456	N.D.	74.207
23)	Toxaphene-2	0.000	6.652	0	1190579	N.D.	122.244

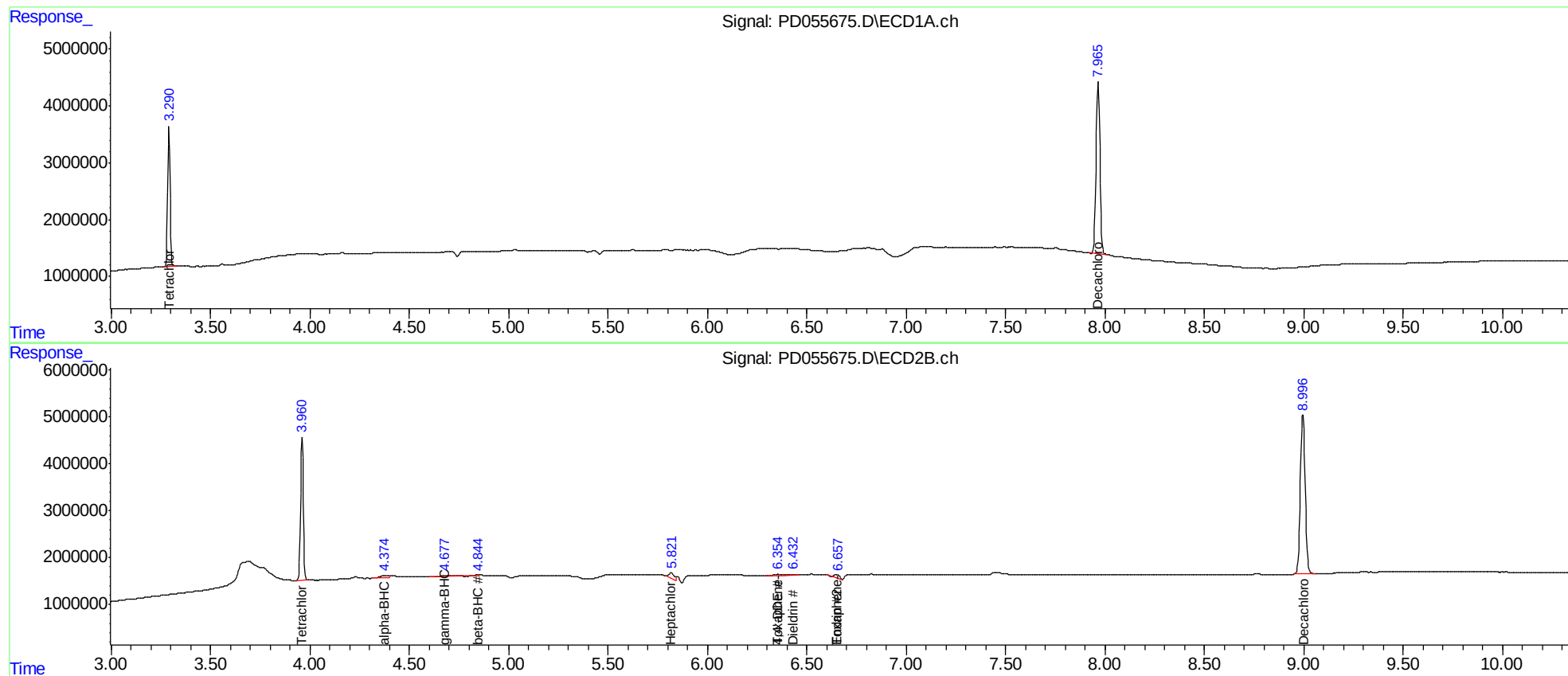
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

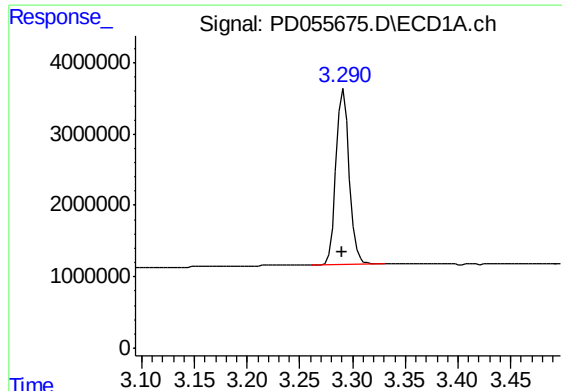
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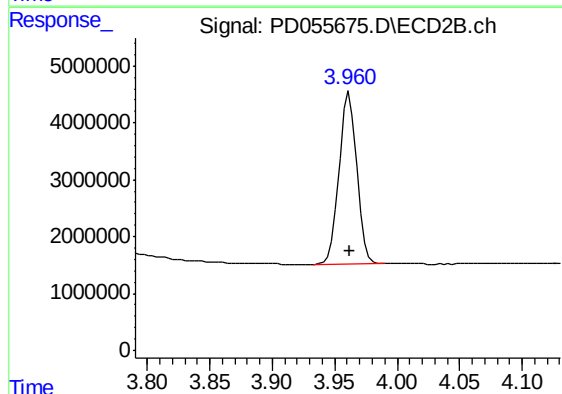




#1 Tetrachloro-m-xylene

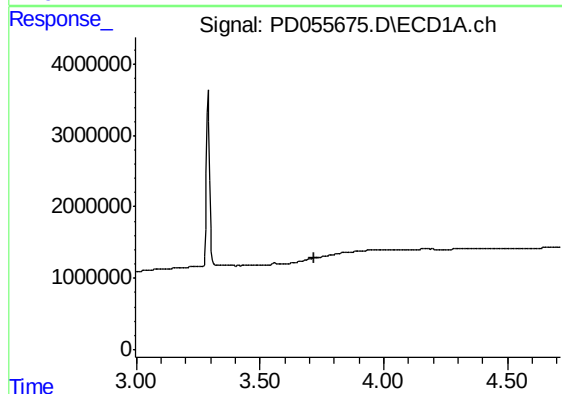
R.T.: 3.292 min
Delta R.T.: 0.002 min
Response: 21426897
Conc: 24.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK50



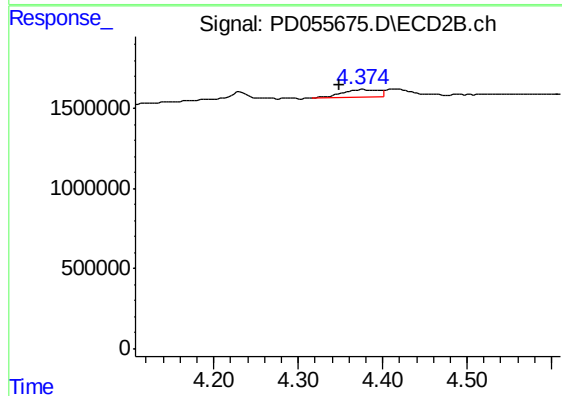
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 29821422
Conc: 22.15 ng/ml



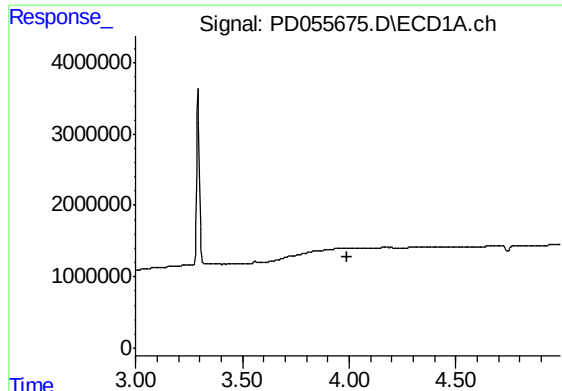
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.717 min
Response: 0
Conc: N.D.



#2 alpha-BHC

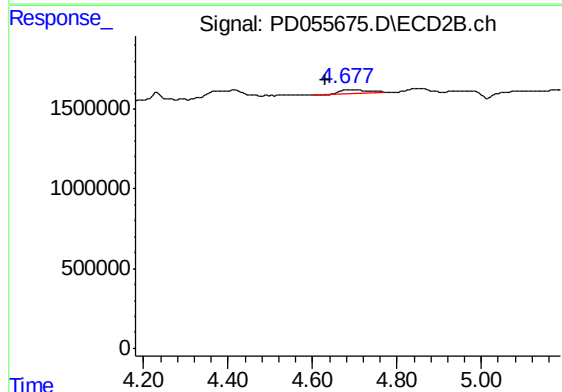
R.T.: 4.376 min
Delta R.T.: 0.027 min
Response: 1402532
Conc: 0.72 ng/ml



#3 gamma-BHC (Lindane)

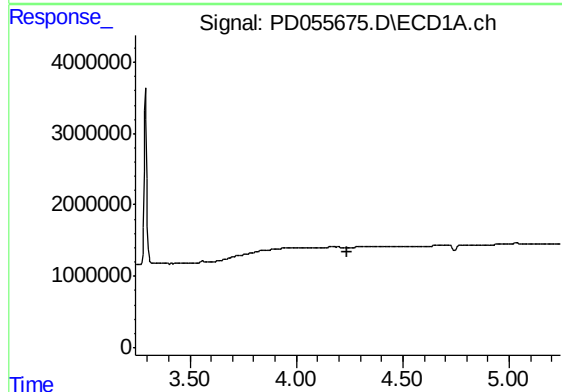
R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK50



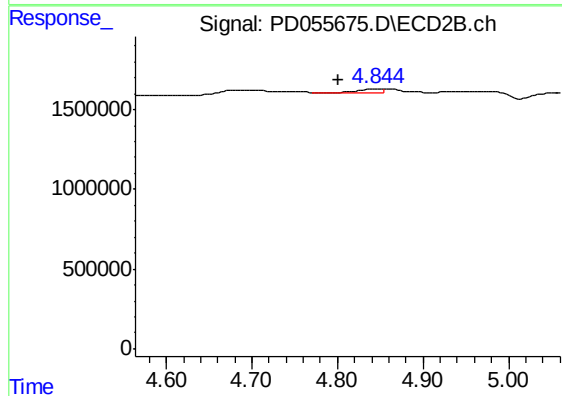
#3 gamma-BHC (Lindane)

R.T.: 4.679 min
Delta R.T.: 0.048 min
Response: 1015047
Conc: 0.55 ng/ml



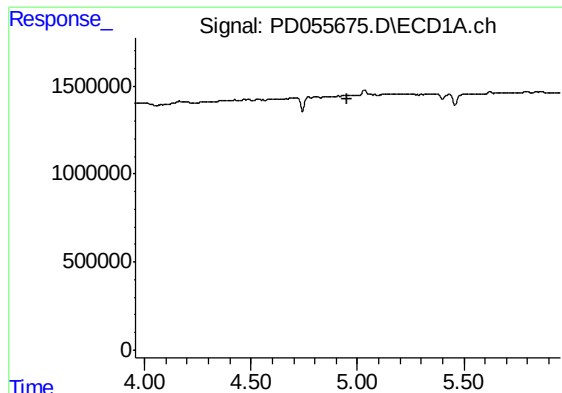
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.242 min
Response: 0
Conc: N.D.



#6 beta-BHC

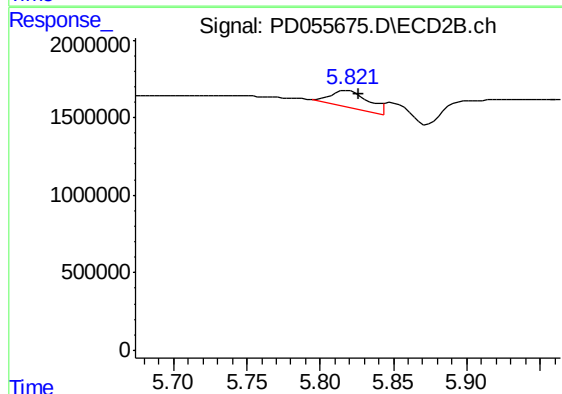
R.T.: 4.845 min
Delta R.T.: 0.045 min
Response: 380076
Conc: 0.43 ng/ml



#8 Heptachlor epoxide

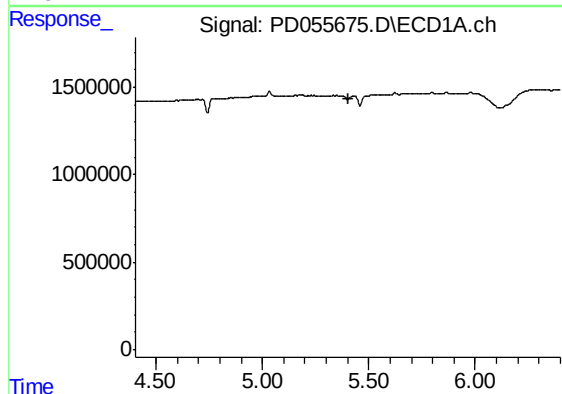
R.T.: 0.000 min
Exp R.T.: 4.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK50



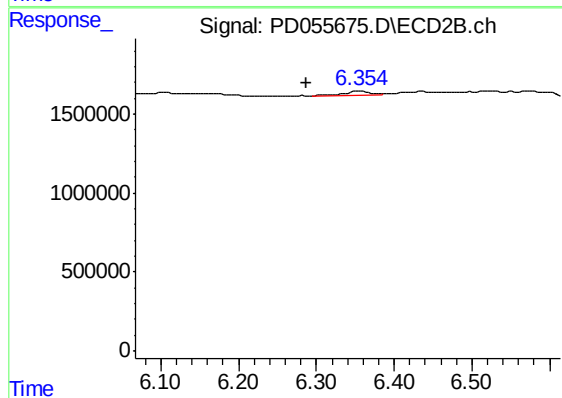
#8 Heptachlor epoxide

R.T.: 5.819 min
Delta R.T.: -0.007 min
Response: 1961055
Conc: 1.15 ng/ml



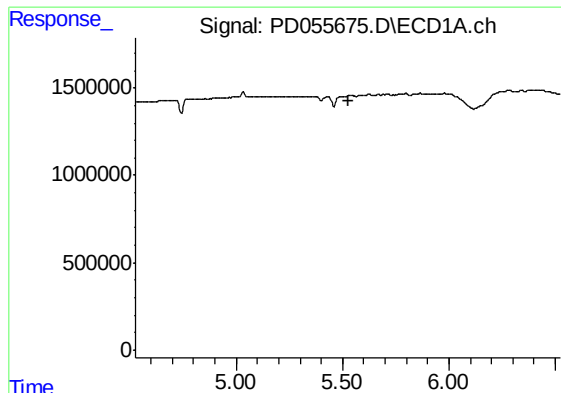
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

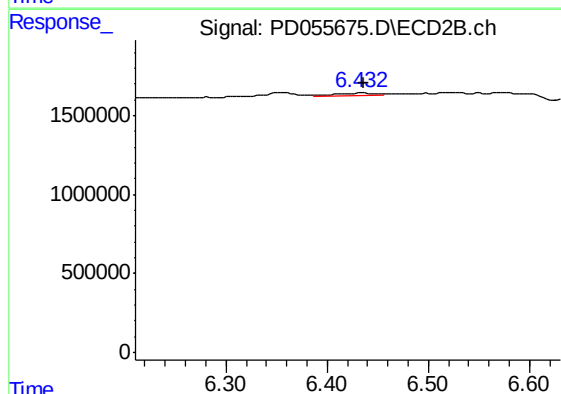
R.T.: 6.356 min
Delta R.T.: 0.068 min
Response: 579456
Conc: 0.34 ng/ml



#13 Dielddrin

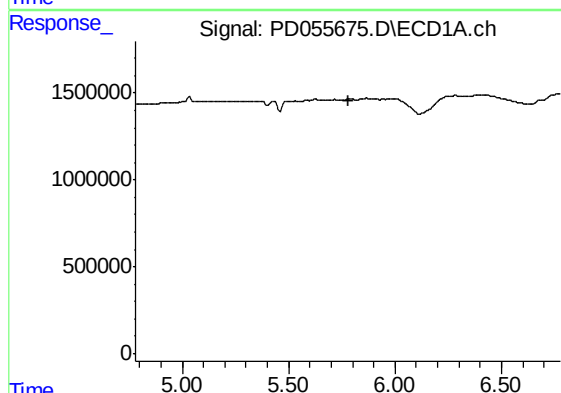
R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK50



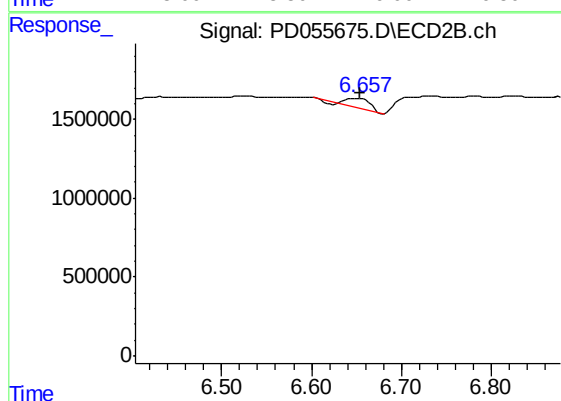
#13 Dielddrin

R.T.: 6.433 min
Delta R.T.: -0.004 min
Response: 345288
Conc: 0.19 ng/ml



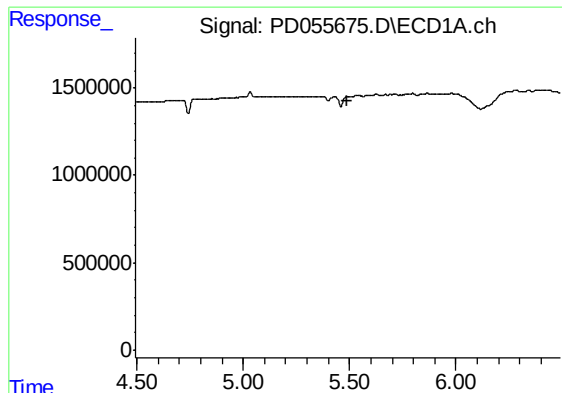
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.



#14 Endrin

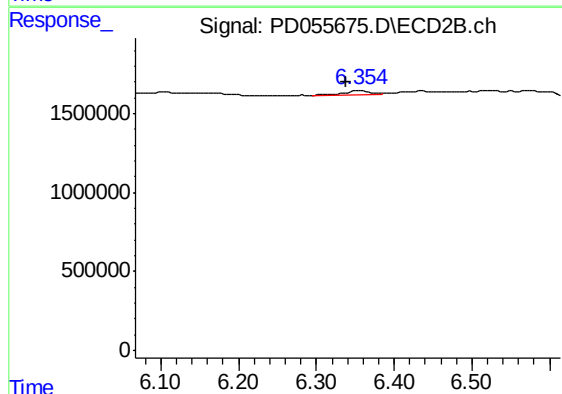
R.T.: 6.652 min
Delta R.T.: -0.002 min
Response: 1190579
Conc: 0.85 ng/ml



#22 Toxaphene-1

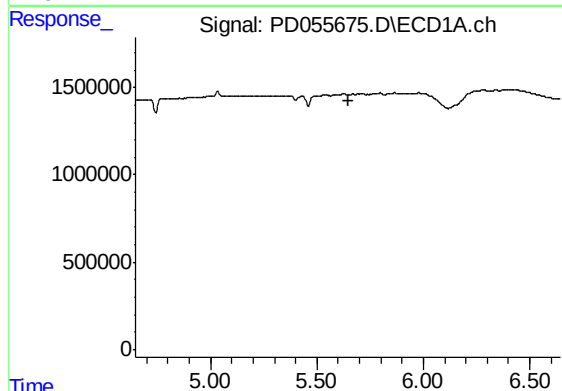
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK50



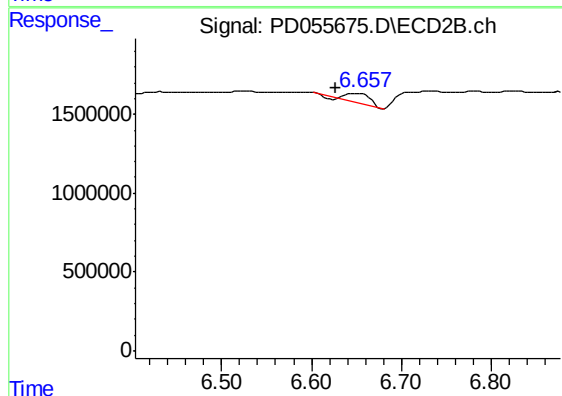
#22 Toxaphene-1

R.T.: 6.356 min
Delta R.T.: 0.018 min
Response: 579456
Conc: 74.21 ng/ml



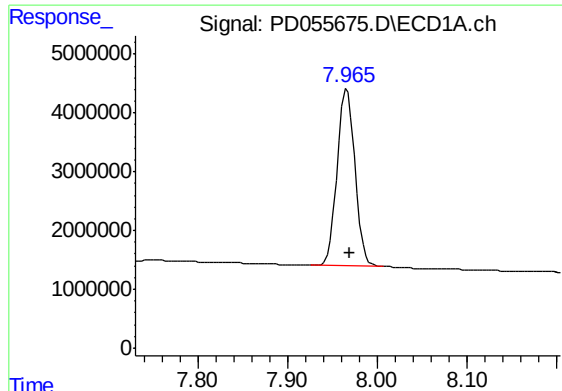
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.646 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

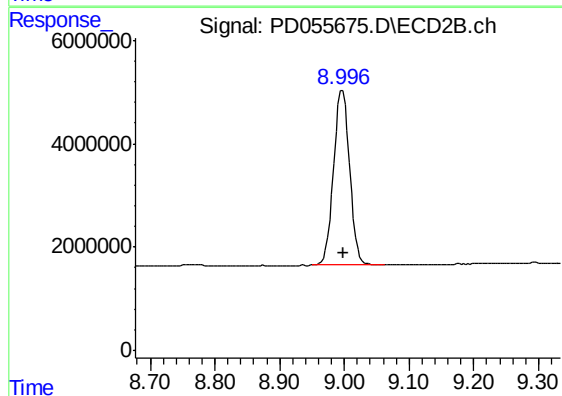
R.T.: 6.652 min
Delta R.T.: 0.025 min
Response: 1190579
Conc: 122.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: -0.002 min
Response: 41641504
Conc: 45.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK50



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: -0.002 min
Response: 57630623
Conc: 44.17 ng/ml