

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102819\
 Data File : PD055649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 20:20
 Operator : SG\AJ
 Sample : K5434-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JLNG4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 09:05:20 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

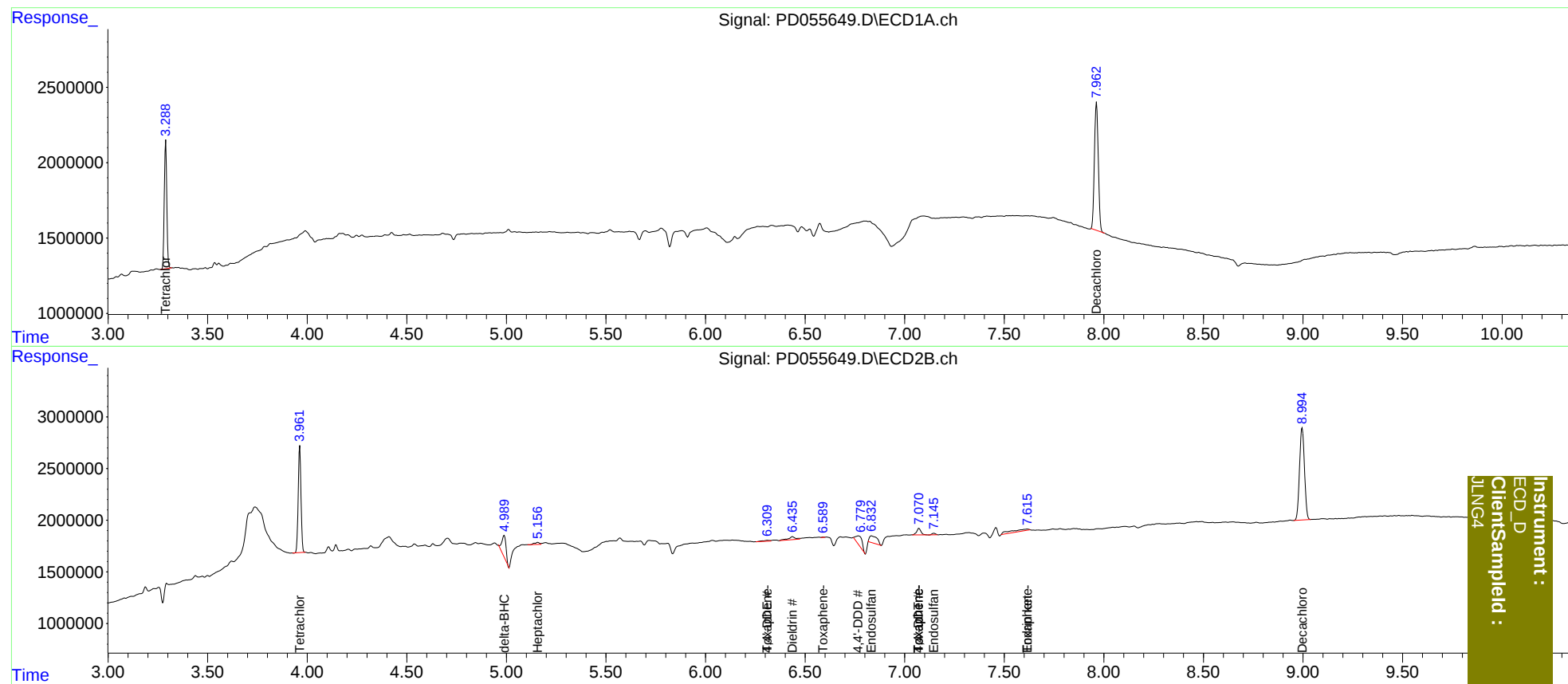
System Monitoring Compounds							
1)	SA Tetrachlo...	3.290	3.963	7463556	10117120	8.371	7.514
2)	SA Decachlor...	7.963	8.996	11382274	15329141	12.430	11.748
Target Compounds							
3)	MA gamma-BHC...	0.000	4.632	0	25660	N.D.	<MDL
4)	MA Heptachlor	0.000	5.158	0	319853	N.D.	0.172
6)	B beta-BHC	0.000	4.846f	0	63822	N.D.	<MDL
7)	B delta-BHC	0.000	4.989f	0	3071817	N.D.	1.619
12)	B 4,4'-DDE	0.000	6.311	0	215546	N.D.	0.128
13)	MA Dieldrin	0.000	6.437	0	755383	N.D.	0.417
15)	B Endosulfa...	0.000	6.834	0	1881697	N.D.	1.210
16)	A 4,4'-DDD	0.000	6.768	0	2016187	N.D.	1.409
17)	MA 4,4'-DDT	0.000	7.072	0	927701	N.D.	0.684
19)	B Endosulfa...	0.000	7.147f	0	181906	N.D.	0.122
21)	B Endrin ke...	0.000	7.617f	0	1349271	N.D.	0.842
22)	Toxaphene-1	0.000	6.311	0	215546	N.D.	27.603
23)	Toxaphene-2	0.000	6.590	0	58508	N.D.	6.007
24)	Toxaphene-3	0.000	7.072	0	927701	N.D.	68.399
25)	Toxaphene-4	0.000	7.072	0	927701	N.D.	24.076
26)	Toxaphene-5	0.000	7.617	0	1349271	N.D.	74.358

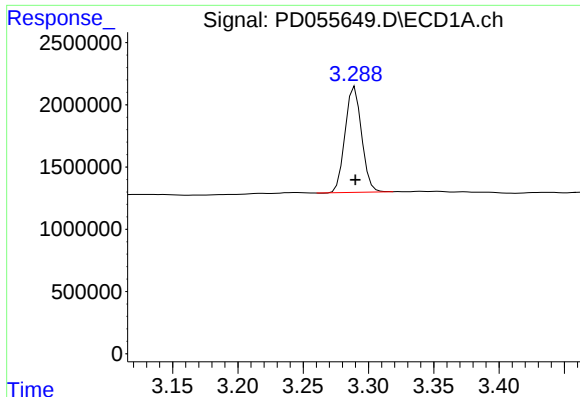
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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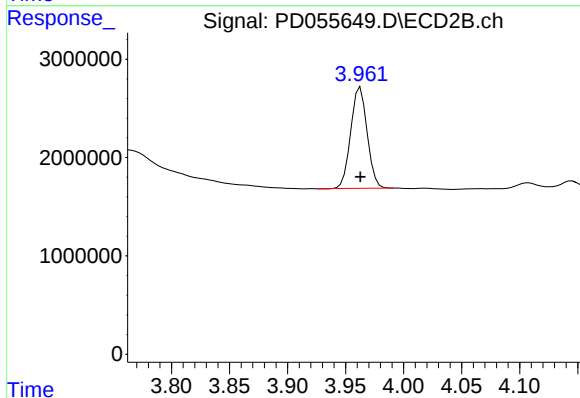




#1 Tetrachloro-m-xylene

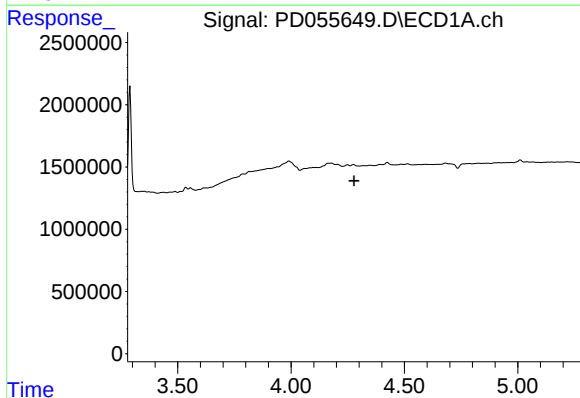
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 7463556
Conc: 8.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNG4



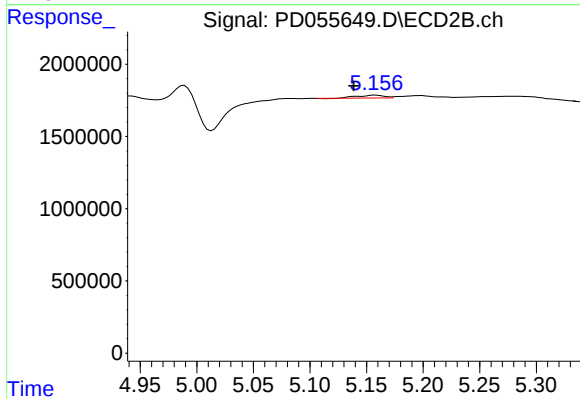
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 10117120
Conc: 7.51 ng/ml



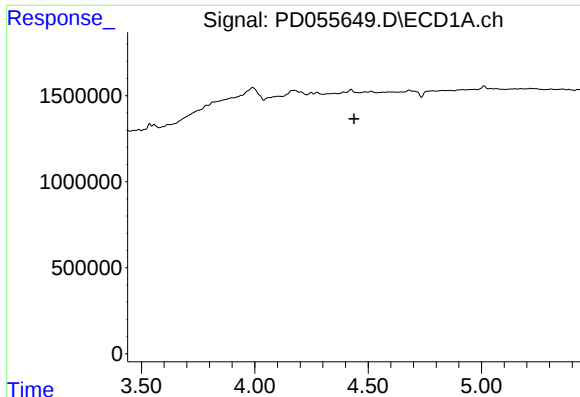
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



#4 Heptachlor

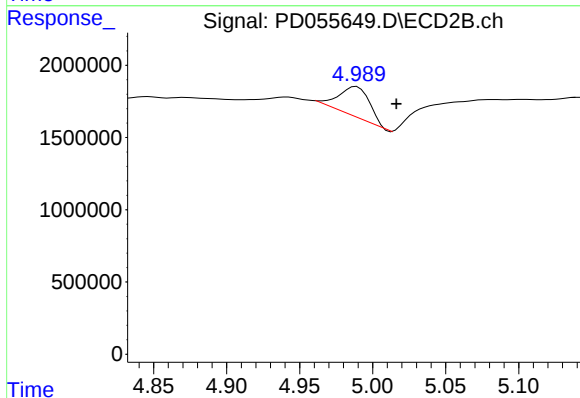
R.T.: 5.158 min
Delta R.T.: 0.019 min
Response: 319853
Conc: 0.17 ng/ml



#7 delta-BHC

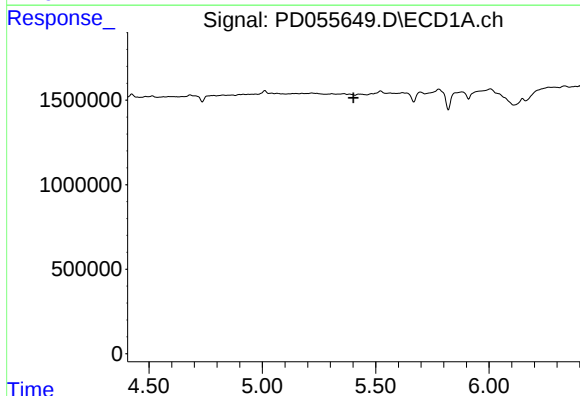
R.T.: 0.000 min
Exp R.T.: 4.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNG4



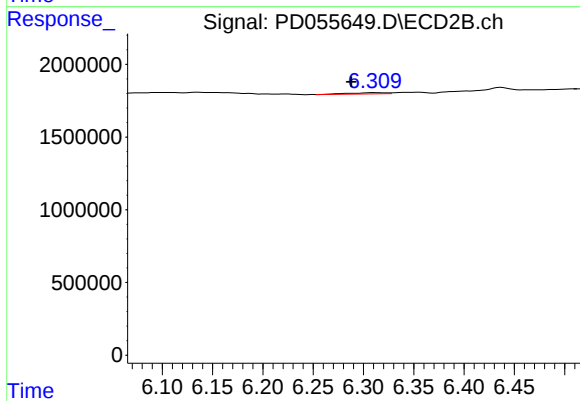
#7 delta-BHC

R.T.: 4.989 min
Delta R.T.: -0.027 min
Response: 3071817
Conc: 1.62 ng/ml



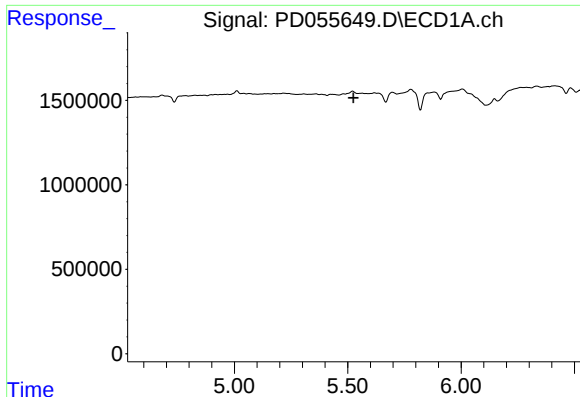
#12 4,4'-DDE

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



#12 4,4'-DDE

R.T.: 6.311 min
Delta R.T.: 0.023 min
Response: 215546
Conc: 0.13 ng/ml



#13 Dieldrin

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

Instrument :
ECD_D
ClientSampleId :
JLNG4

#13 Dieldrin

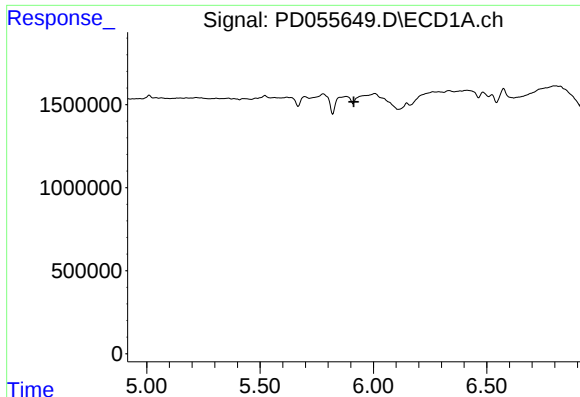
R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 755383
Conc: 0.42 ng/ml

#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.053 min
Response: 0
Conc: N.D.

#15 Endosulfan II

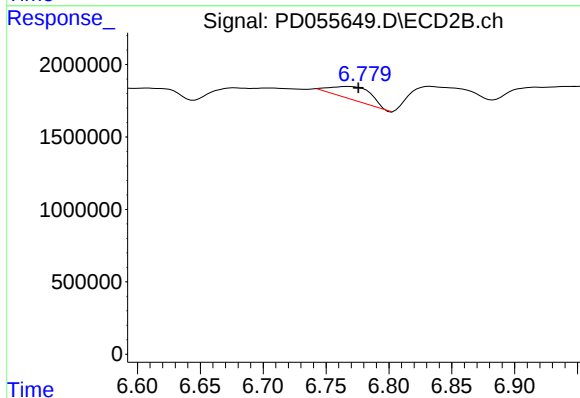
R.T.: 6.834 min
Delta R.T.: -0.028 min
Response: 1881697
Conc: 1.21 ng/ml



#16 4,4'-DDD

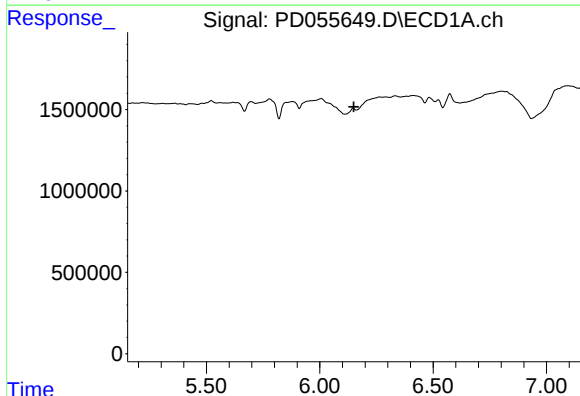
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNG4



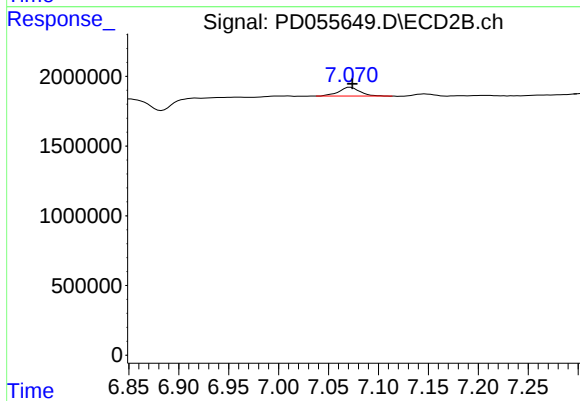
#16 4,4'-DDD

R.T.: 6.768 min
Delta R.T.: -0.008 min
Response: 2016187
Conc: 1.41 ng/ml



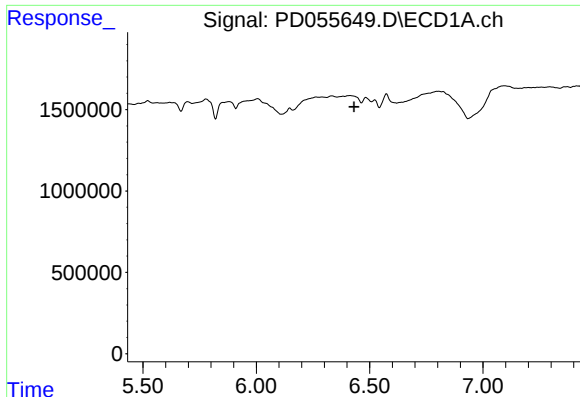
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.150 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

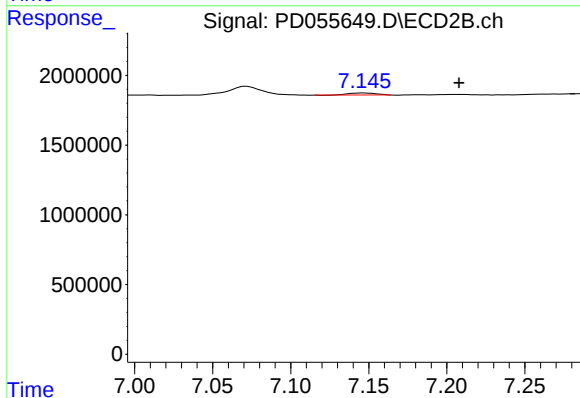
R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 927701
Conc: 0.68 ng/ml



#19 Endosulfan Sulfate

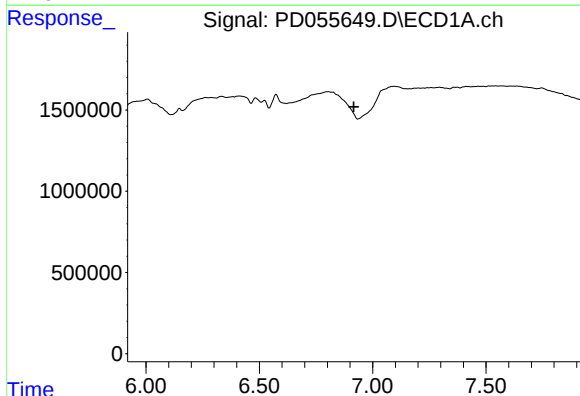
R.T.: 0.000 min
Exp R.T.: 6.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNG4



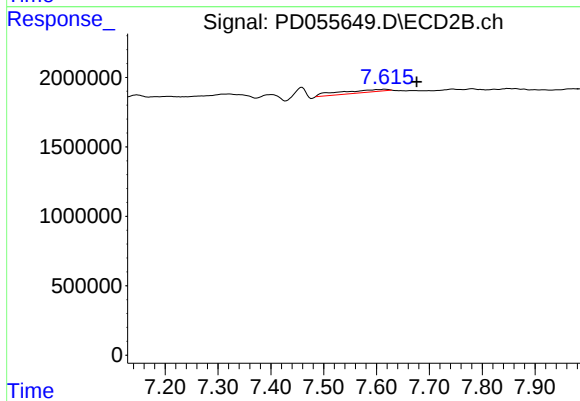
#19 Endosulfan Sulfate

R.T.: 7.147 min
Delta R.T.: -0.061 min
Response: 181906
Conc: 0.12 ng/ml



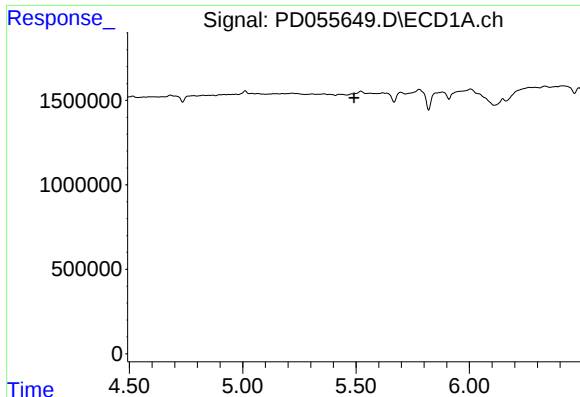
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.916 min
Response: 0
Conc: N.D.



#21 Endrin ketone

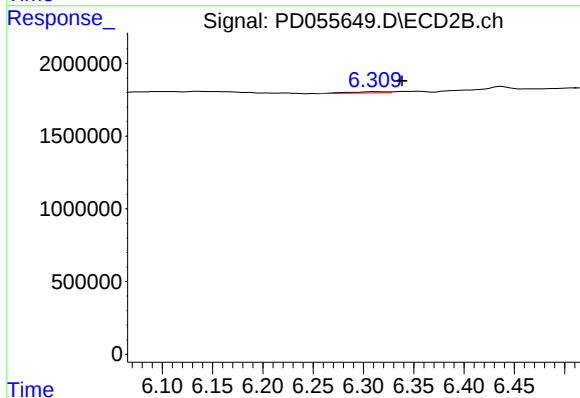
R.T.: 7.617 min
Delta R.T.: -0.059 min
Response: 1349271
Conc: 0.84 ng/ml



#22 Toxaphene-1

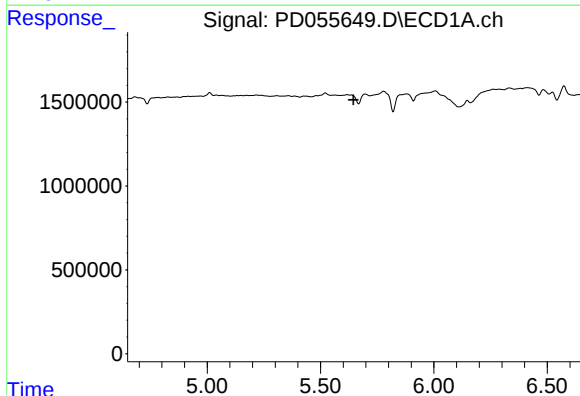
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNG4



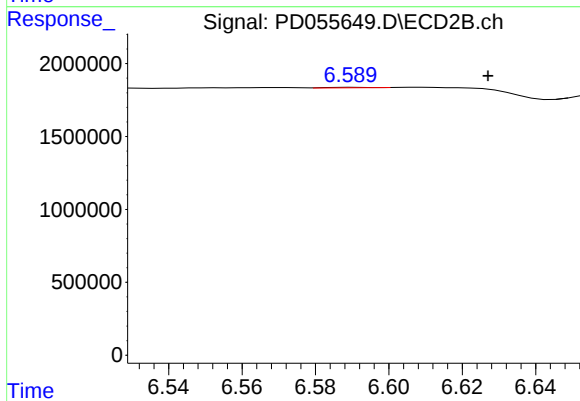
#22 Toxaphene-1

R.T.: 6.311 min
Delta R.T.: -0.028 min
Response: 215546
Conc: 27.60 ng/ml



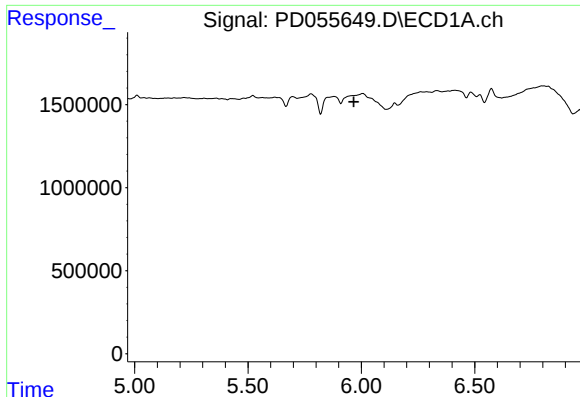
#23 Toxaphene-2

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



#23 Toxaphene-2

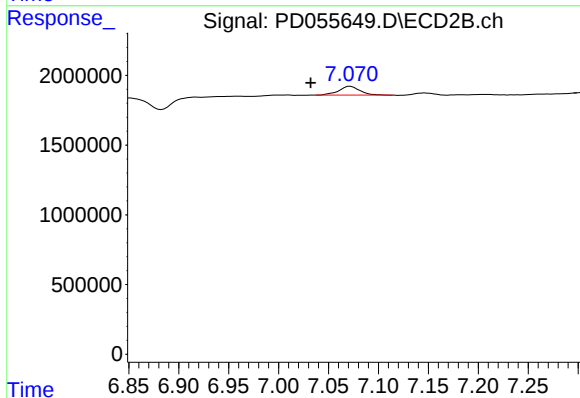
R.T.: 6.590 min
Delta R.T.: -0.037 min
Response: 58508
Conc: 6.01 ng/ml



#24 Toxaphene-3

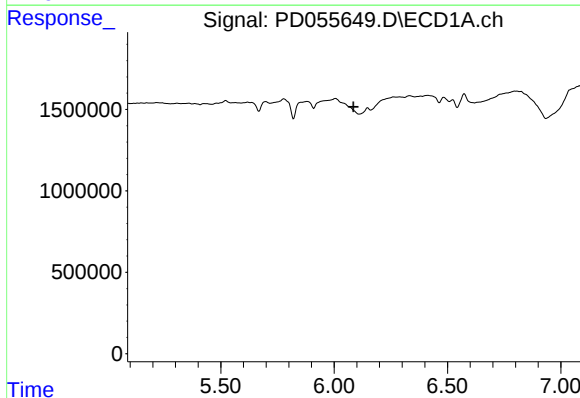
R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNG4



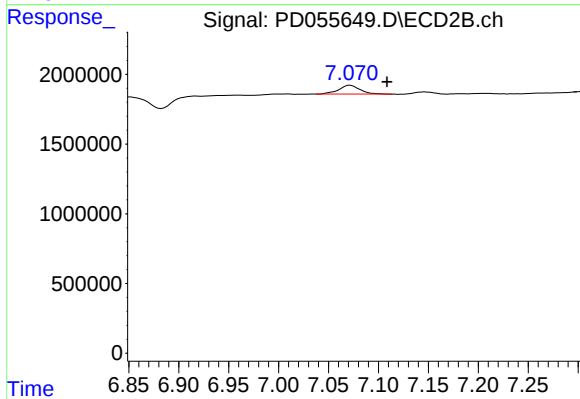
#24 Toxaphene-3

R.T.: 7.072 min
Delta R.T.: 0.040 min
Response: 927701
Conc: 68.40 ng/ml



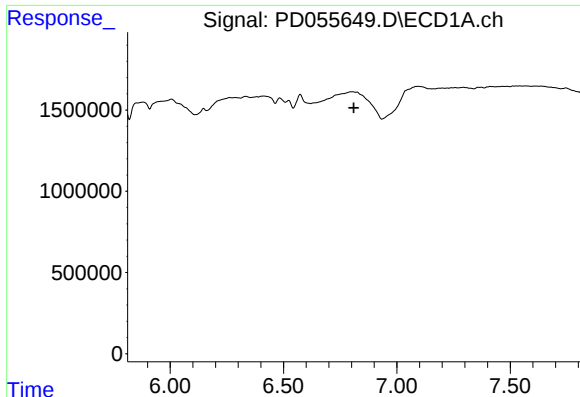
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

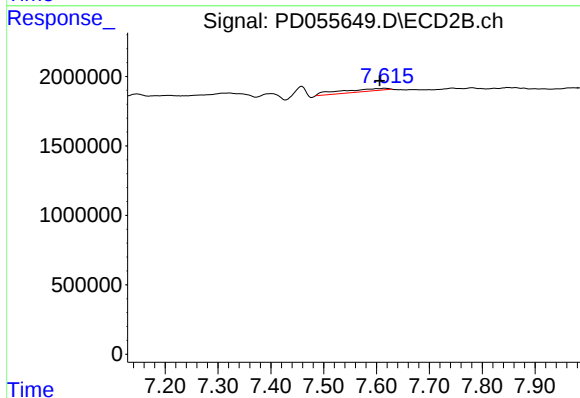
R.T.: 7.072 min
Delta R.T.: -0.037 min
Response: 927701
Conc: 24.08 ng/ml



#26 Toxaphene-5

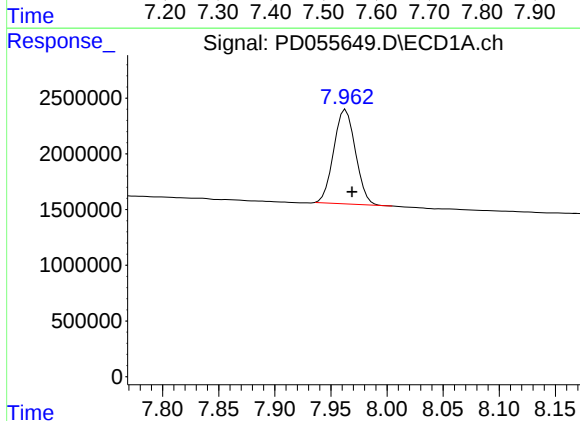
R.T.: 0.000 min
Exp R.T.: 6.810 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNG4



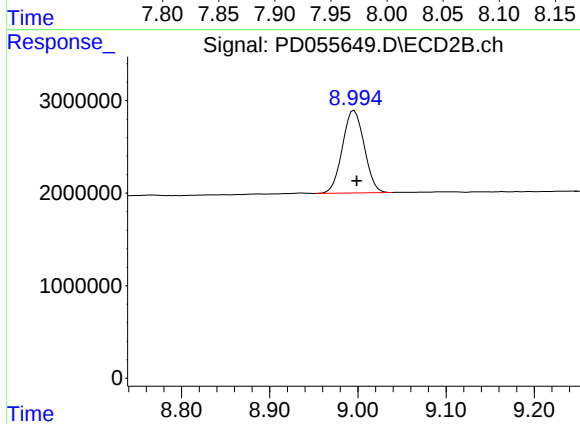
#26 Toxaphene-5

R.T.: 7.617 min
Delta R.T.: 0.010 min
Response: 1349271
Conc: 74.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: -0.005 min
Response: 11382274
Conc: 12.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: -0.003 min
Response: 15329141
Conc: 11.75 ng/ml