

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102219\
 Data File : PD055505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2019 15:38
 Operator : SG\AJ
 Sample : PB124155BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK55

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:15:01 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...	3.289	3.962	16049733	22935347	18.001	17.035
27)	SA Decachlor...	7.966	8.998	29733618	42485808	32.472	32.561
Target Compounds							
6)	B beta-BHC	0.000	4.847f	0	168645	N.D.	0.191
7)	B delta-BHC	0.000	4.988f	0	1266686	N.D.	0.668
8)	B Heptachlo...	0.000	5.857	0	379619	N.D.	0.222
9)	A Endosulfan I	0.000	6.154	0	32321	N.D.	<MDL
10)	B trans-Chl...	0.000	5.994f	0	29136	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.127	0	493494	N.D.	0.287
12)	B 4,4'-DDE	0.000	6.341f	0	200196	N.D.	0.119
13)	MA Dieldrin	0.000	6.507f	0	974965	N.D.	0.539
14)	MA Endrin	0.000	6.686	0	105116	N.D.	<MDL
15)	B Endosulfa...	0.000	6.874	0	232331	N.D.	0.149
16)	A 4,4'-DDD	0.000	6.733f	0	48711	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.077	0	253115	N.D.	0.187
19)	B Endosulfa...	0.000	7.267f	0	26629	N.D.	<MDL
22)	Toxaphene-1	0.000	6.341	0	200196	N.D.	25.638
23)	Toxaphene-2	0.000	6.686	0	105116	N.D.	10.793
24)	Toxaphene-3	0.000	7.077	0	253115	N.D.	18.662
25)	Toxaphene-4	0.000	7.077	0	253115	N.D.	6.569

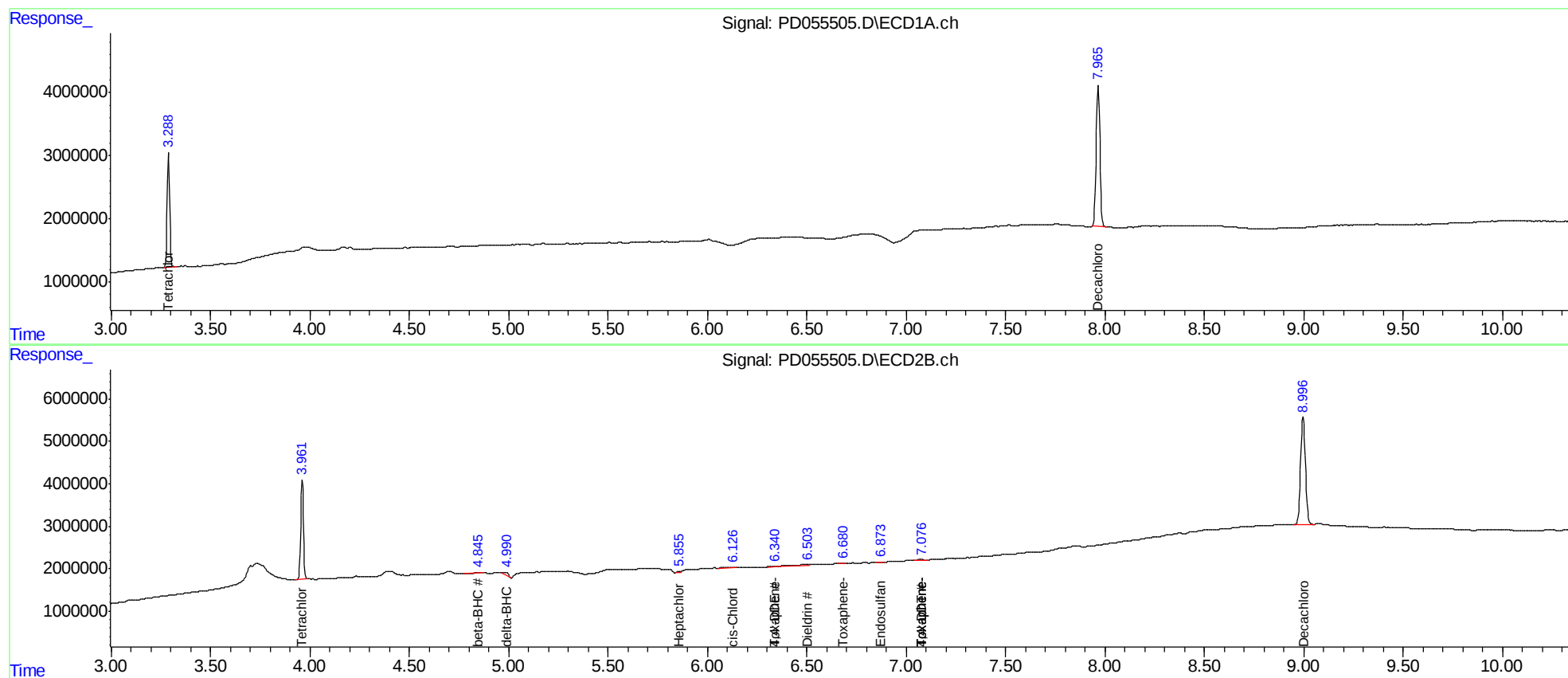
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

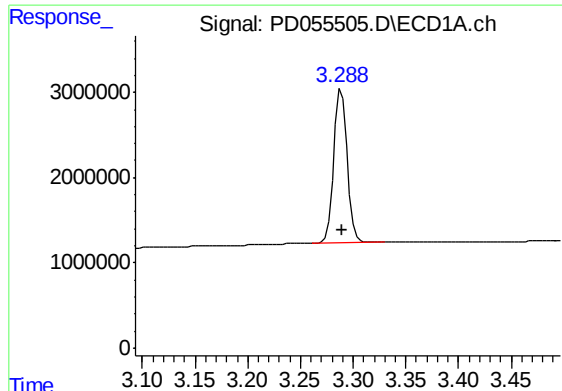
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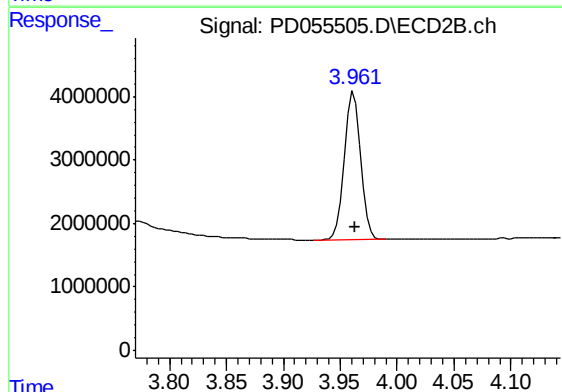




#1 Tetrachloro-m-xylene

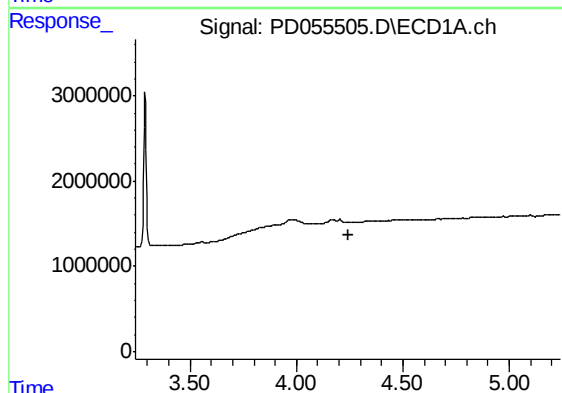
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 16049733
Conc: 18.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK55



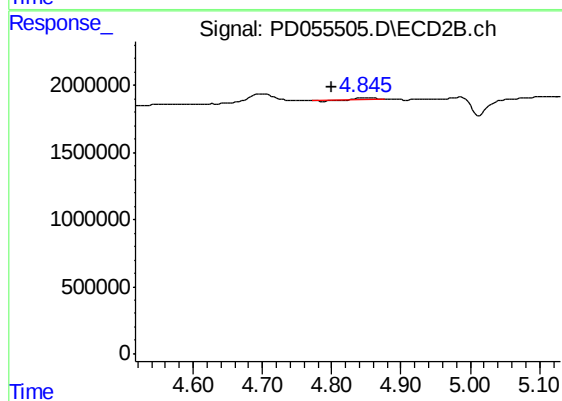
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 22935347
Conc: 17.04 ng/ml



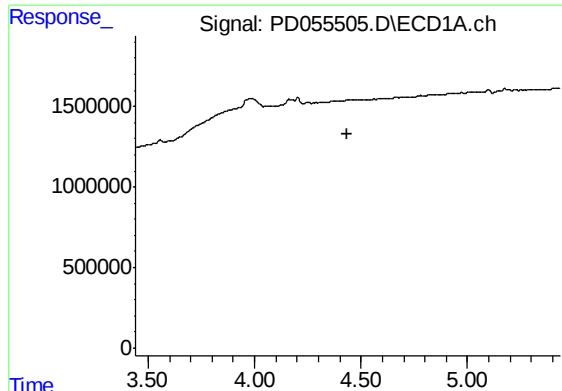
#6 beta-BHC

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



#6 beta-BHC

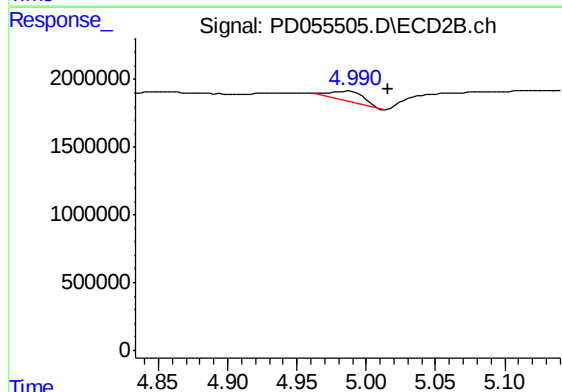
R.T.: 4.847 min
Delta R.T.: 0.046 min
Response: 168645
Conc: 0.19 ng/ml



#7 delta-BHC

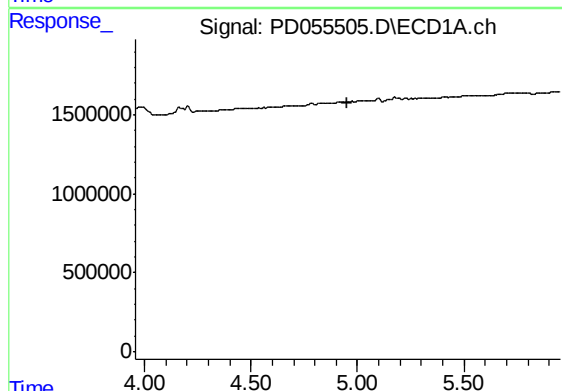
R.T.: 0.000 min
Exp R.T. : 4.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK55



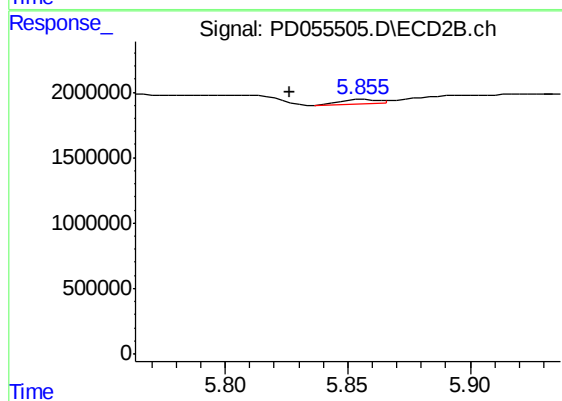
#7 delta-BHC

R.T.: 4.988 min
Delta R.T.: -0.028 min
Response: 1266686
Conc: 0.67 ng/ml



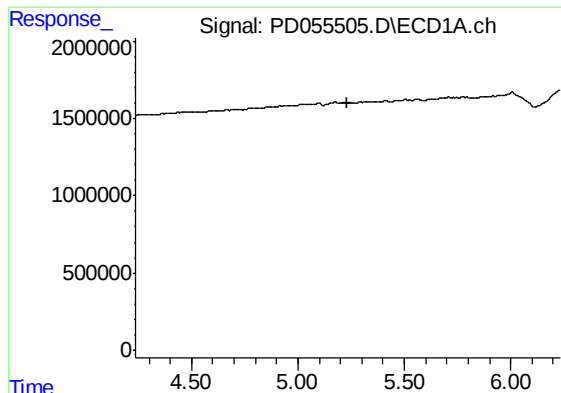
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

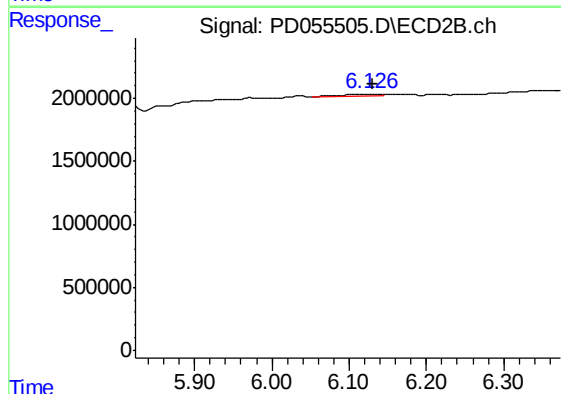
R.T.: 5.857 min
Delta R.T.: 0.030 min
Response: 379619
Conc: 0.22 ng/ml



#11 cis-Chlordane

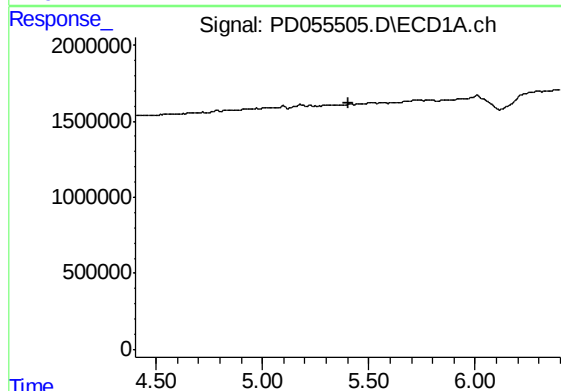
R.T.: 0.000 min
Exp R.T.: 5.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK55



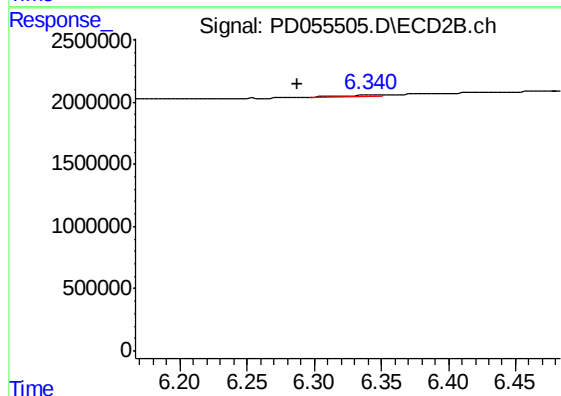
#11 cis-Chlordane

R.T.: 6.127 min
Delta R.T.: -0.004 min
Response: 493494
Conc: 0.29 ng/ml



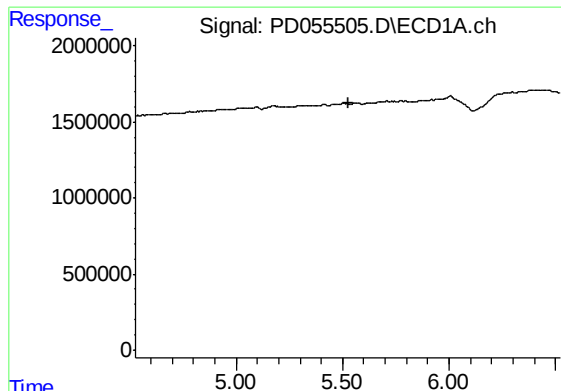
#12 4,4'-DDE

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



#12 4,4'-DDE

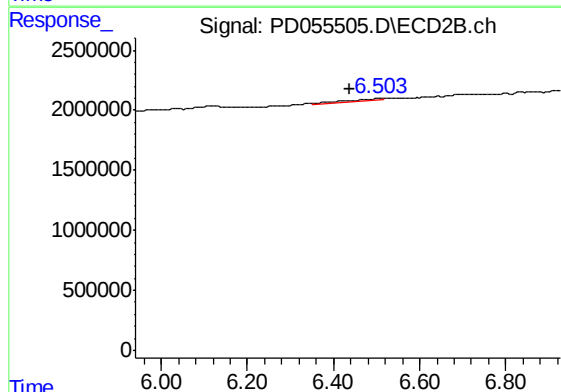
R.T.: 6.341 min
Delta R.T.: 0.053 min
Response: 200196
Conc: 0.12 ng/ml



#13 Dielddrin

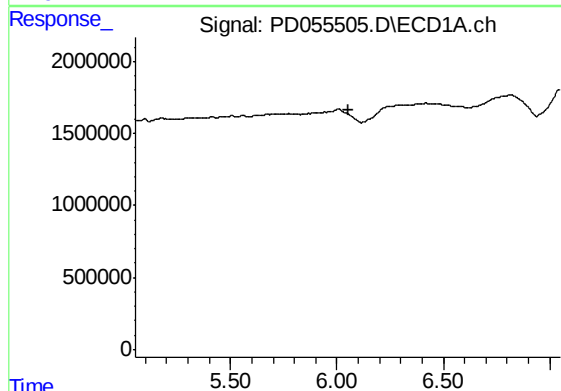
R.T.: 0.000 min
Exp R.T. : 5.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK55



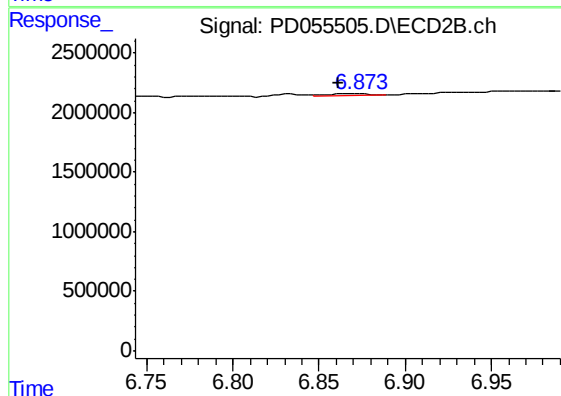
#13 Dielddrin

R.T.: 6.507 min
Delta R.T.: 0.070 min
Response: 974965
Conc: 0.54 ng/ml



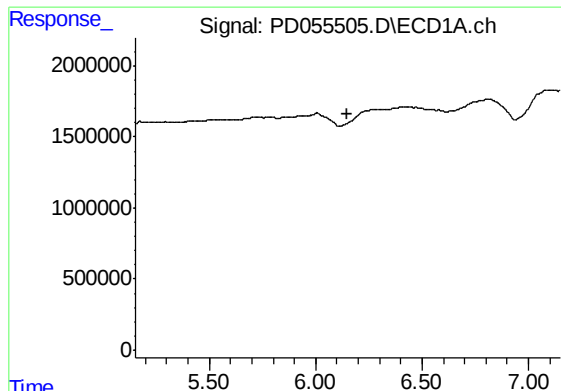
#15 Endosulfan II

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



#15 Endosulfan II

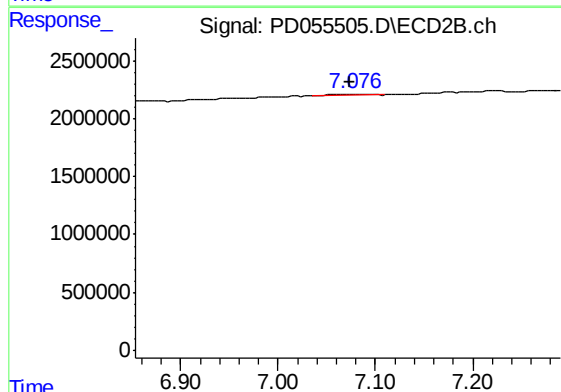
R.T.: 6.874 min
Delta R.T.: 0.013 min
Response: 232331
Conc: 0.15 ng/ml



#17 4,4'-DDT

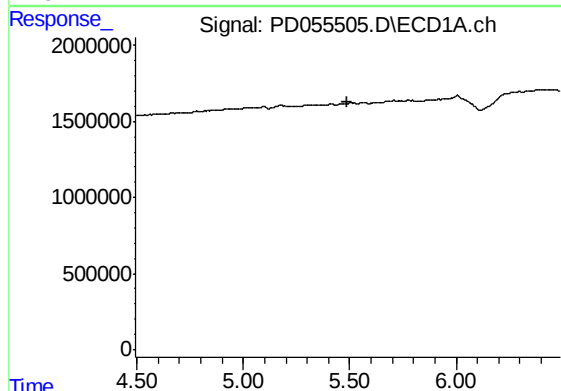
R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK55



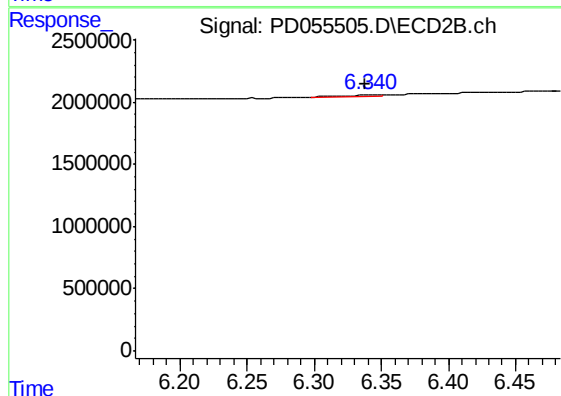
#17 4,4'-DDT

R.T.: 7.077 min
Delta R.T.: 0.003 min
Response: 253115
Conc: 0.19 ng/ml



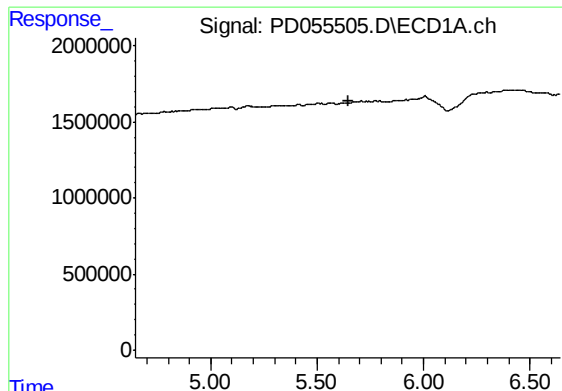
#22 Toxaphene-1

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



#22 Toxaphene-1

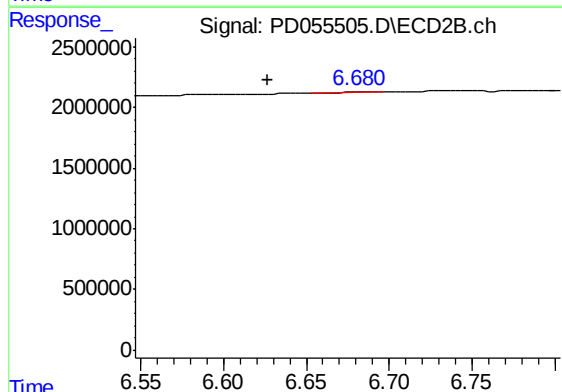
R.T.: 6.341 min
Delta R.T.: 0.003 min
Response: 200196
Conc: 25.64 ng/ml



#23 Toxaphene-2

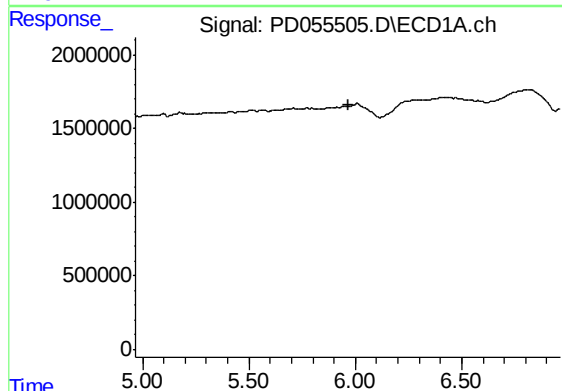
R.T.: 0.000 min
Exp R.T.: 5.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK55



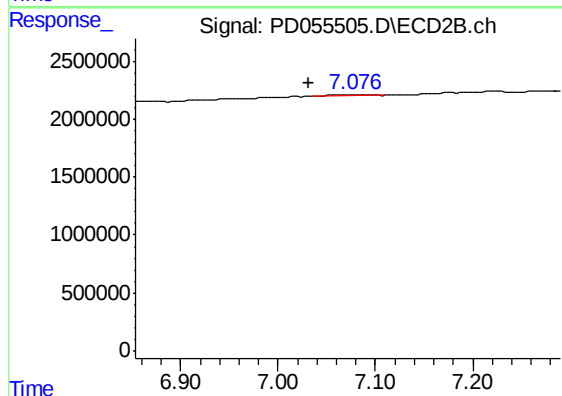
#23 Toxaphene-2

R.T.: 6.686 min
Delta R.T.: 0.059 min
Response: 105116
Conc: 10.79 ng/ml



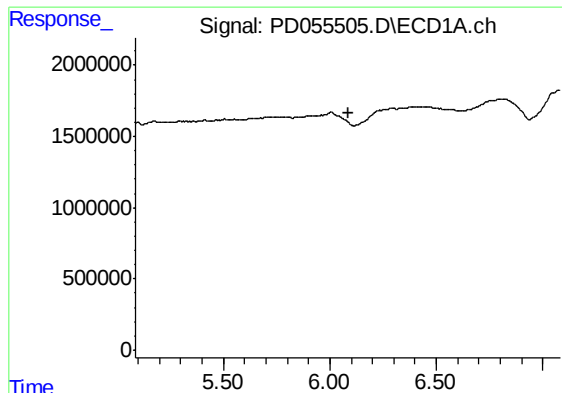
#24 Toxaphene-3

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



#24 Toxaphene-3

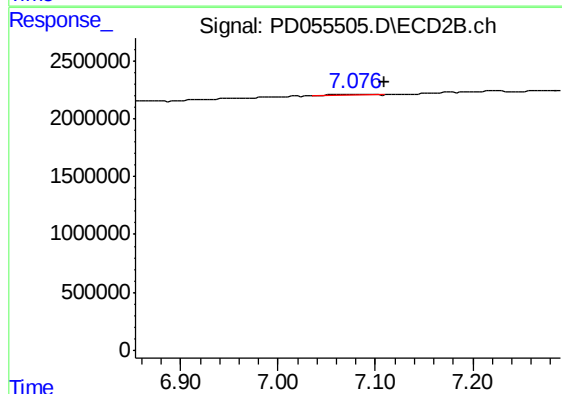
R.T.: 7.077 min
Delta R.T.: 0.044 min
Response: 253115
Conc: 18.66 ng/ml



#25 Toxaphene-4

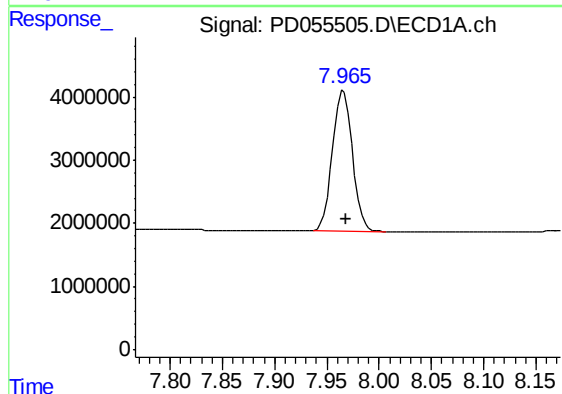
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK55



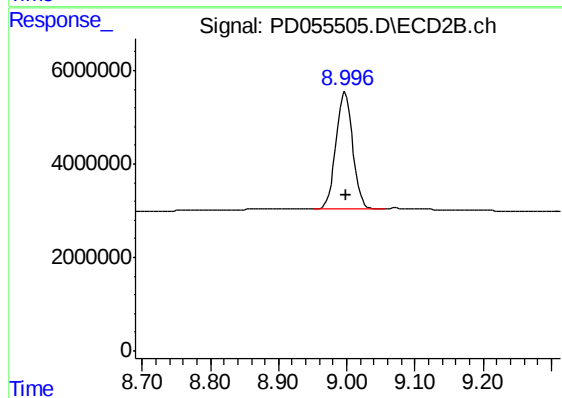
#25 Toxaphene-4

R.T.: 7.077 min
Delta R.T.: -0.032 min
Response: 253115
Conc: 6.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 29733618
Conc: 32.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: -0.001 min
Response: 42485808
Conc: 32.56 ng/ml