

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102219\
 Data File : PD055510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2019 17:03
 Operator : SG\AJ
 Sample : PIBLK34
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK34

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:16:33 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	3.962	20033950	28526300	22.470	21.188
27)	SA Decachlor...	7.967	8.998	36852983	51774806	40.247	39.680
Target Compounds							
4)	MA Heptachlor	0.000	5.091f	0	1054217	N.D.	0.565
6)	B beta-BHC	0.000	4.761f	0	52995	N.D.	<MDL
8)	B Heptachlo...	0.000	5.818	0	1498129	N.D.	0.877
12)	B 4,4'-DDE	0.000	6.356f	0	717669	N.D.	0.426
13)	MA Dieldrin	0.000	6.436	0	399766	N.D.	0.221
14)	MA Endrin	0.000	6.651	0	1373860	N.D.	0.984
15)	B Endosulfa...	0.000	6.829	0	137145	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.829f	0	137145	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.070	0	235955	N.D.	0.174
18)	B Endrin al...	0.000	7.053f	0	125090	N.D.	<MDL
21)	B Endrin ke...	0.000	7.616f	0	31188	N.D.	<MDL
22)	Toxaphene-1	0.000	6.356	0	717669	N.D.	91.907
23)	Toxaphene-2	0.000	6.651	0	1373860	N.D.	141.063
24)	Toxaphene-3	0.000	7.053	0	125090	N.D.	9.223
25)	Toxaphene-4	0.000	7.070	0	235955	N.D.	6.124
26)	Toxaphene-5	0.000	7.616	0	31188	N.D.	1.719

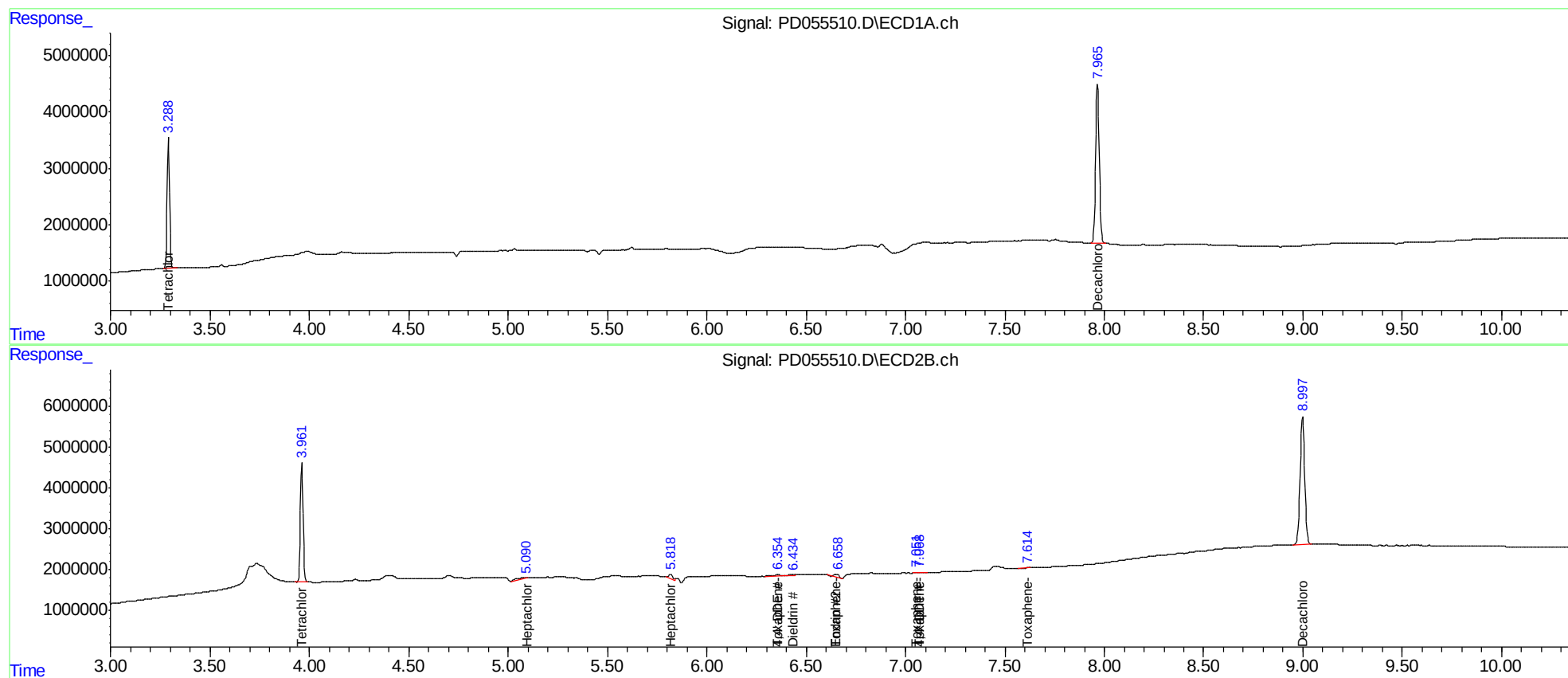
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

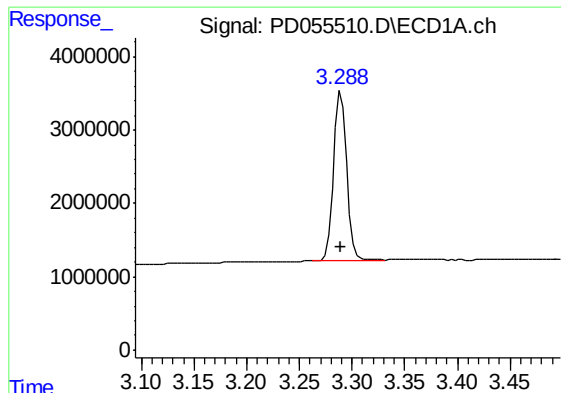
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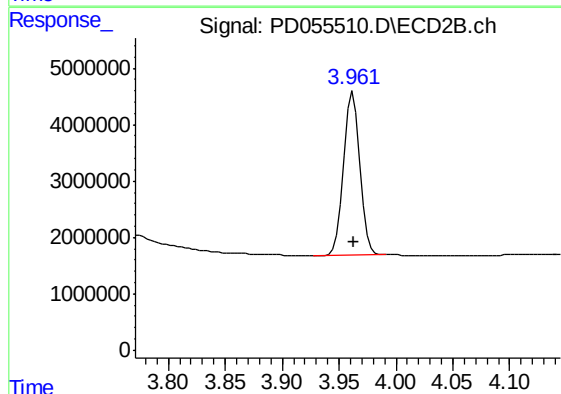




#1 Tetrachloro-m-xylene

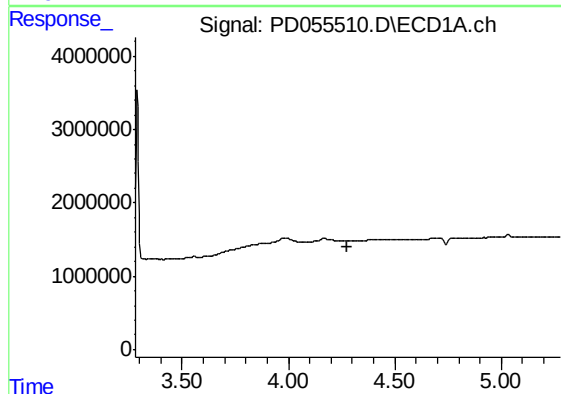
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 20033950
Conc: 22.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK34



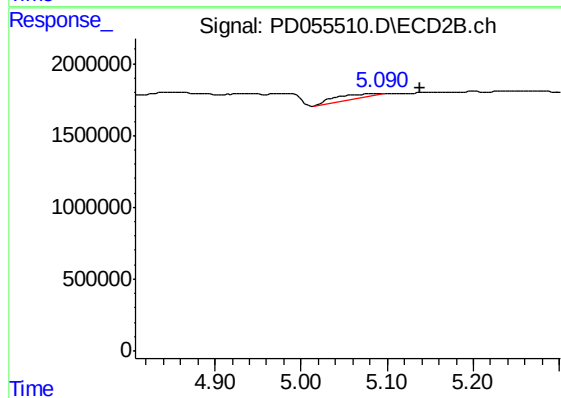
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 28526300
Conc: 21.19 ng/ml



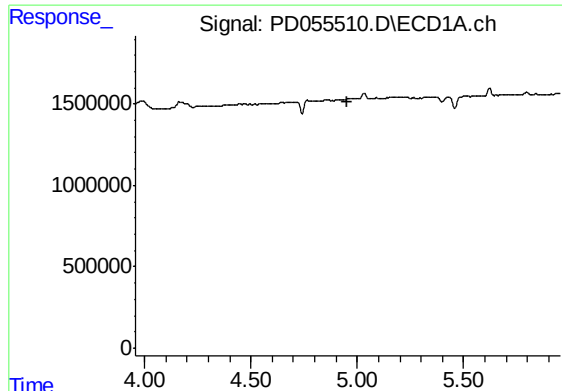
#4 Heptachlor

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



#4 Heptachlor

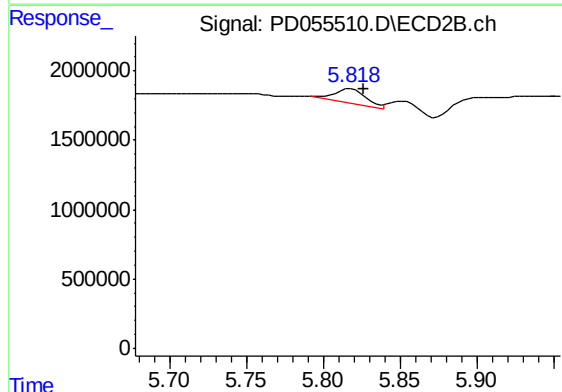
R.T.: 5.091 min
Delta R.T.: -0.048 min
Response: 1054217
Conc: 0.57 ng/ml



#8 Heptachlor epoxide

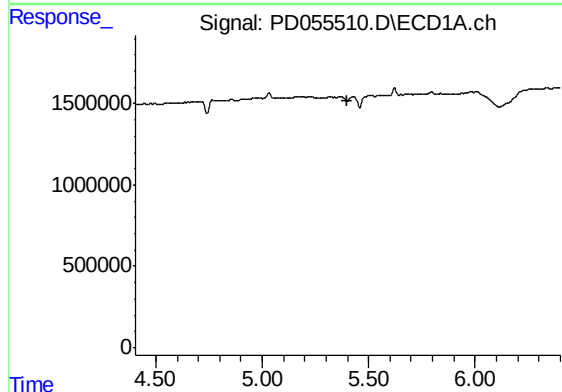
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK34



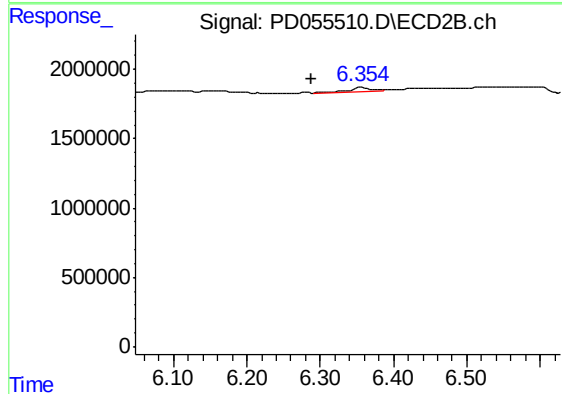
#8 Heptachlor epoxide

R.T.: 5.818 min
Delta R.T.: -0.008 min
Response: 1498129
Conc: 0.88 ng/ml



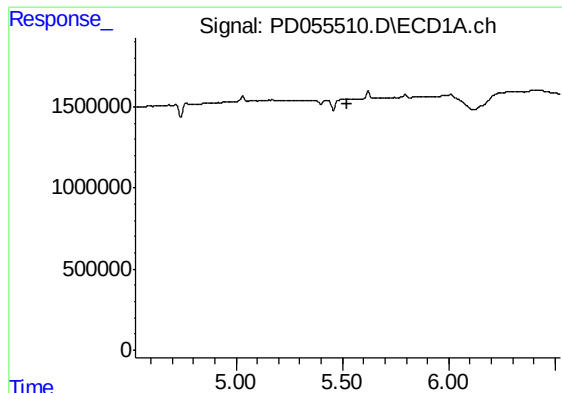
#12 4,4'-DDE

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



#12 4,4'-DDE

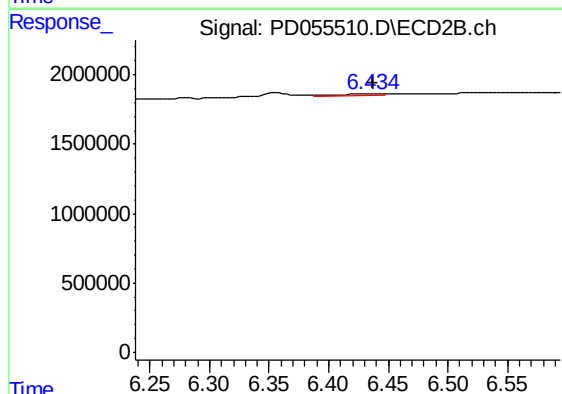
R.T.: 6.356 min
Delta R.T.: 0.068 min
Response: 717669
Conc: 0.43 ng/ml



#13 Dieldrin

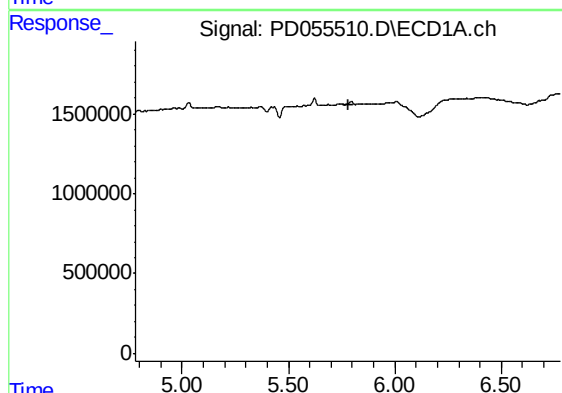
R.T.: 0.000 min
Exp R.T. : 5.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK34



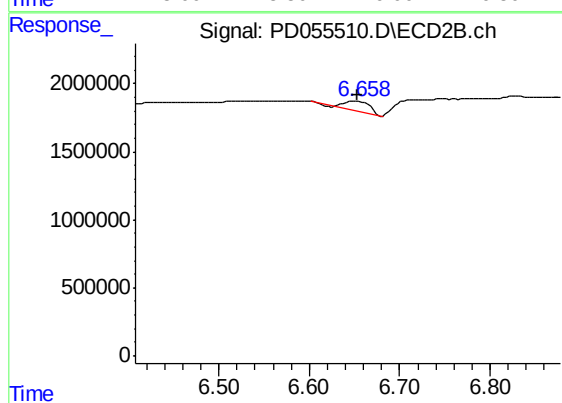
#13 Dieldrin

R.T.: 6.436 min
Delta R.T.: -0.001 min
Response: 399766
Conc: 0.22 ng/ml



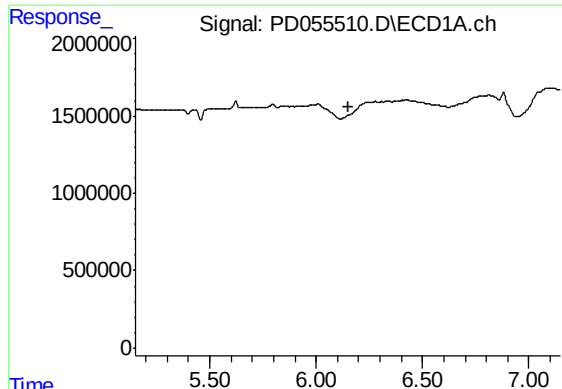
#14 Endrin

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



#14 Endrin

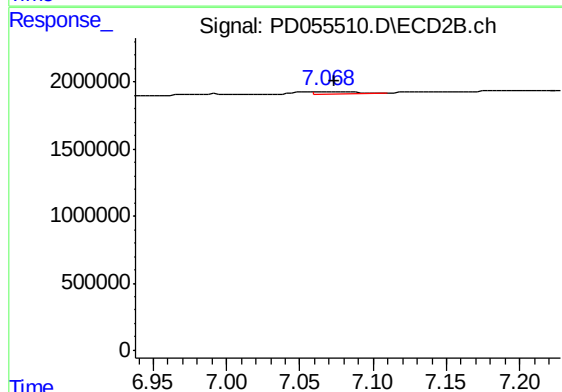
R.T.: 6.651 min
Delta R.T.: -0.003 min
Response: 1373860
Conc: 0.98 ng/ml



#17 4,4'-DDT

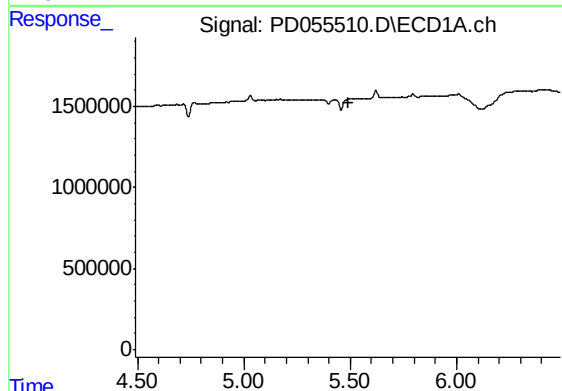
R.T.: 0.000 min
Exp R.T.: 6.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK34



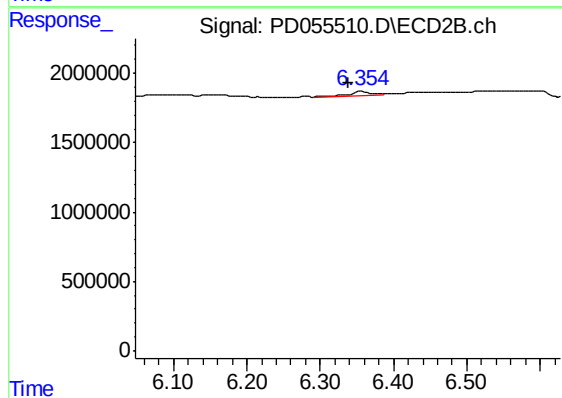
#17 4,4'-DDT

R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 235955
Conc: 0.17 ng/ml



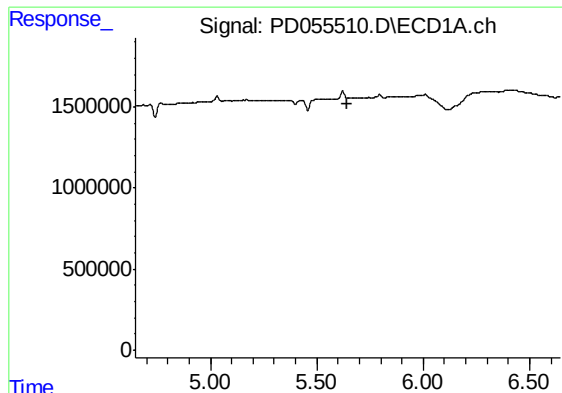
#22 Toxaphene-1

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



#22 Toxaphene-1

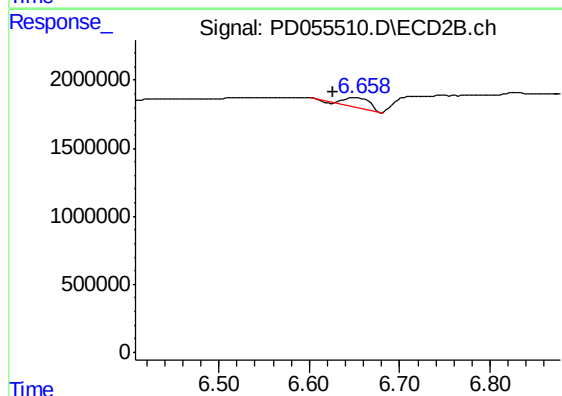
R.T.: 6.356 min
Delta R.T.: 0.018 min
Response: 717669
Conc: 91.91 ng/ml



#23 Toxaphene-2

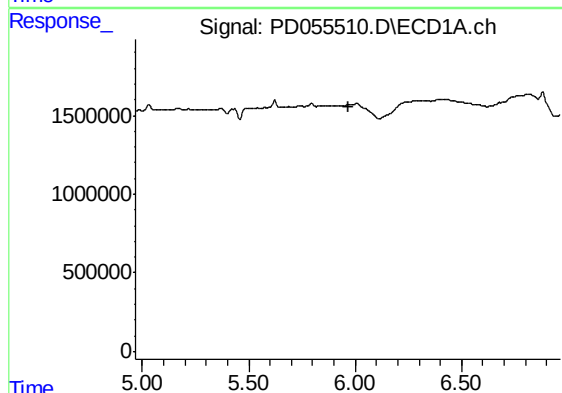
R.T.: 0.000 min
Exp R.T.: 5.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK34



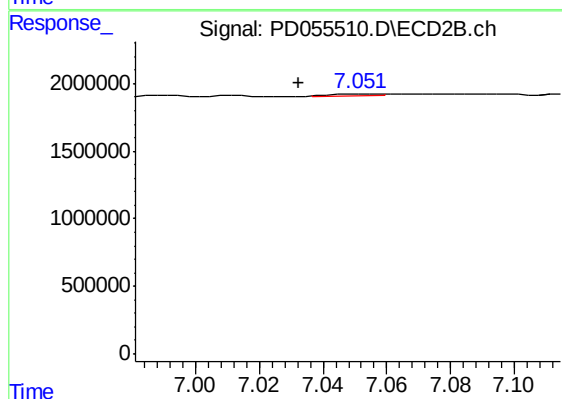
#23 Toxaphene-2

R.T.: 6.651 min
Delta R.T.: 0.024 min
Response: 1373860
Conc: 141.06 ng/ml



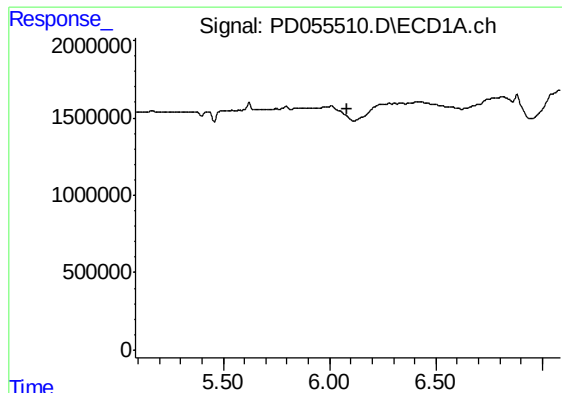
#24 Toxaphene-3

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



#24 Toxaphene-3

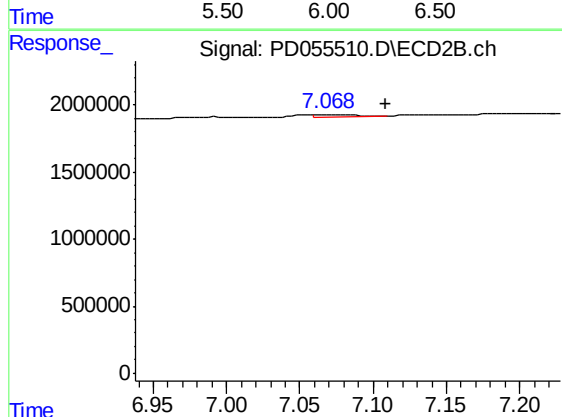
R.T.: 7.053 min
Delta R.T.: 0.020 min
Response: 125090
Conc: 9.22 ng/ml



#25 Toxaphene-4

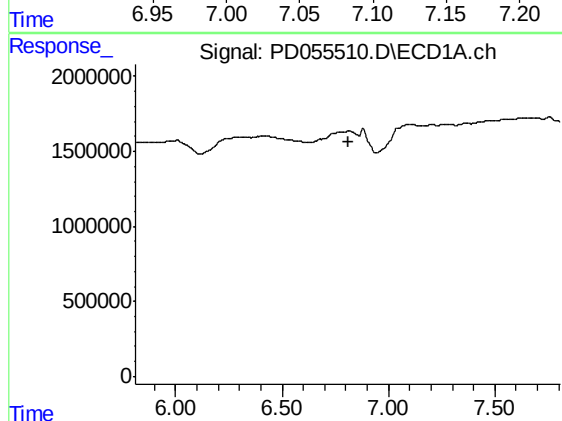
R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK34



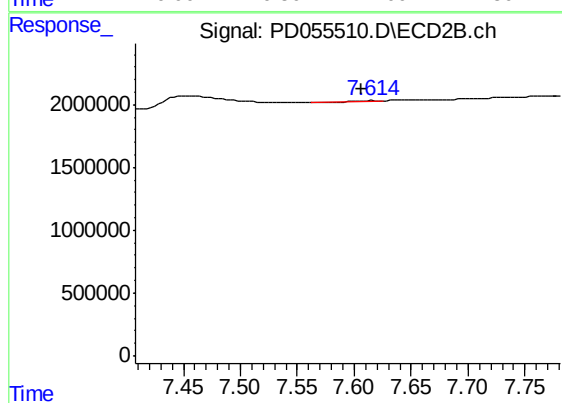
#25 Toxaphene-4

R.T.: 7.070 min
Delta R.T.: -0.039 min
Response: 235955
Conc: 6.12 ng/ml



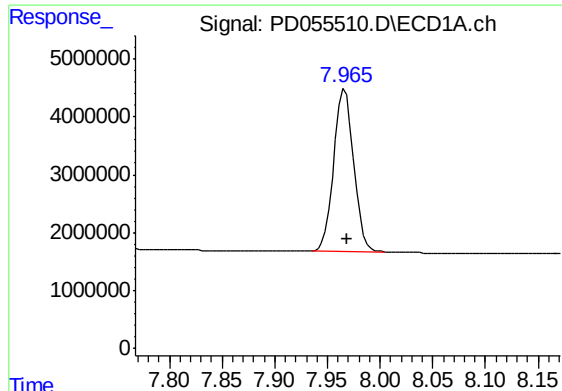
#26 Toxaphene-5

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



#26 Toxaphene-5

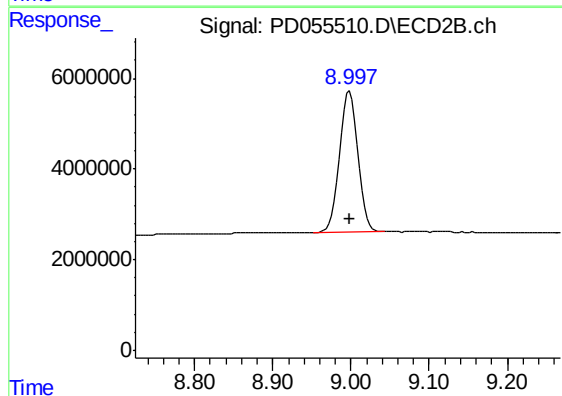
R.T.: 7.616 min
Delta R.T.: 0.010 min
Response: 31188
Conc: 1.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: -0.002 min
Response: 36852983
Conc: 40.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK34



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.000 min
Response: 51774806
Conc: 39.68 ng/ml