

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102319\
 Data File : PD055563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2019 18:54
 Operator : SG\AJ
 Sample : INDB331
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB332

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:26:05 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	17469650	25106337	19.594	18.648
27)	SA Decachlor...	7.965	8.998	32334836	45167637	35.313	34.617
Target Compounds							
5)	MB Aldrin	0.000	5.489f	0	1497408	N.D.	0.861
6)	B beta-BHC	0.000	4.756f	0	65437	N.D.	<MDL
7)	B delta-BHC	0.000	4.992	0	1129662	N.D.	0.595
9)	A Endosulfan I	0.000	6.139f	0	90353	N.D.	<MDL
10)	B trans-Chl...	0.000	6.107f	0	253874	N.D.	0.144
11)	B cis-Chlor...	0.000	6.139	0	90353	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.285	0	767711	N.D.	0.455
13)	MA Dieldrin	0.000	6.395f	0	160530	N.D.	<MDL
14)	MA Endrin	0.000	6.680	0	104	N.D.	<MDL
15)	B Endosulfa...	0.000	6.867	0	897608	N.D.	0.577
16)	A 4,4'-DDD	0.000	6.773	0	1617249	N.D.	1.130
17)	MA 4,4'-DDT	0.000	7.073	0	294659	N.D.	0.217
18)	B Endrin al...	0.000	7.006	0	33134	N.D.	<MDL
19)	B Endosulfa...	0.000	7.215	0	62068	N.D.	<MDL
20)	A Methoxychlor	0.000	7.559	0	76353	N.D.	<MDL
21)	B Endrin ke...	0.000	7.710	0	320028	N.D.	0.200
22)	Toxaphene-1	0.000	6.285	0	767711	N.D.	98.315
23)	Toxaphene-2	0.000	6.680	0	104	N.D.	<MDL
24)	Toxaphene-3	0.000	7.006	0	33134	N.D.	2.443
25)	Toxaphene-4	0.000	7.073	0	294659	N.D.	7.647
26)	Toxaphene-5	0.000	7.618	0	257560	N.D.	14.194

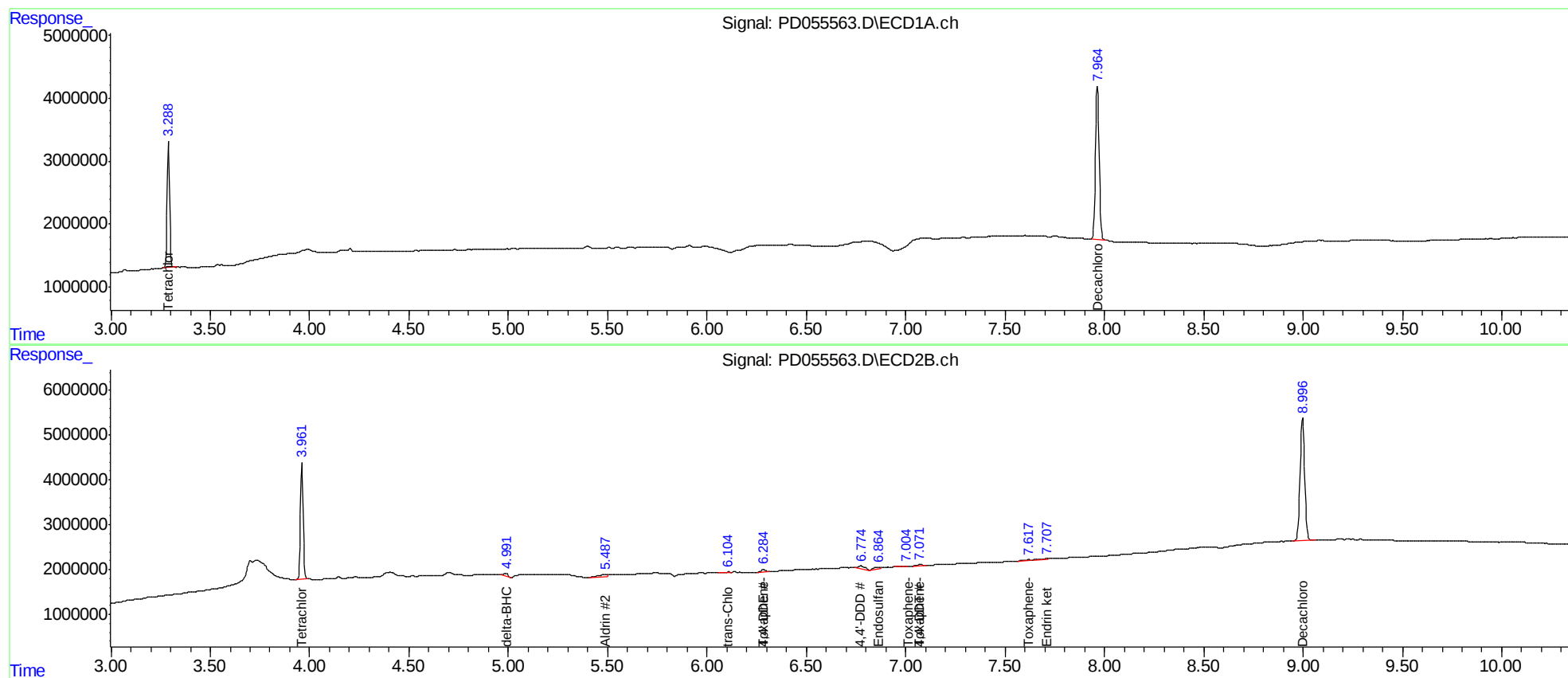
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

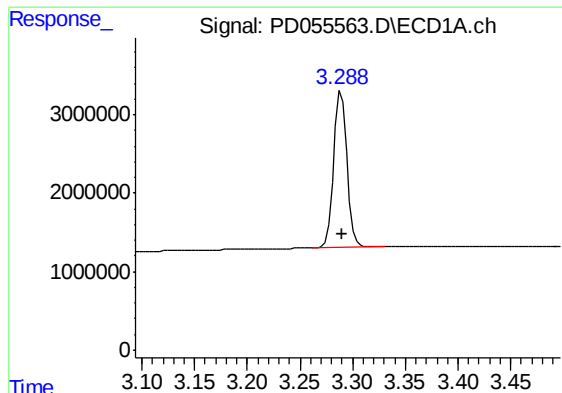
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Acq On : 23 Oct 2019 18:54
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Sample : INDB331
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 04:26:05 2019
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

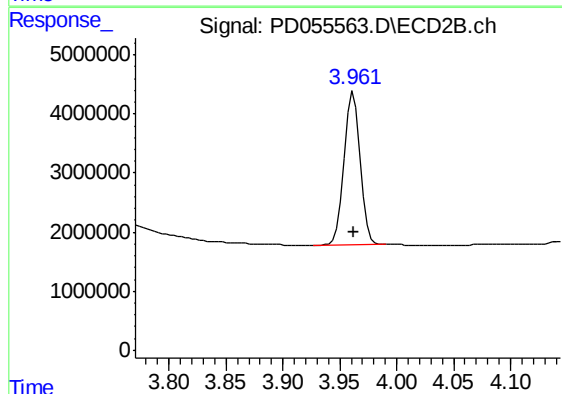




#1 Tetrachloro-m-xylene

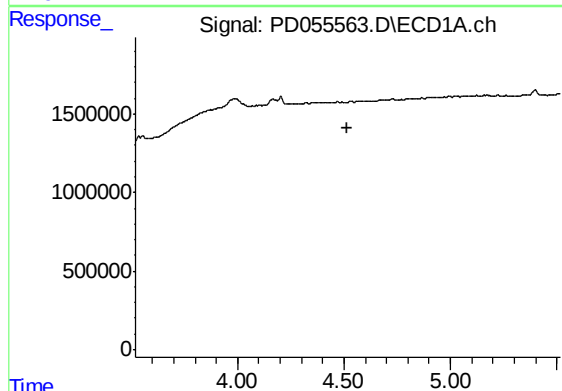
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 17469650
Conc: 19.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB332



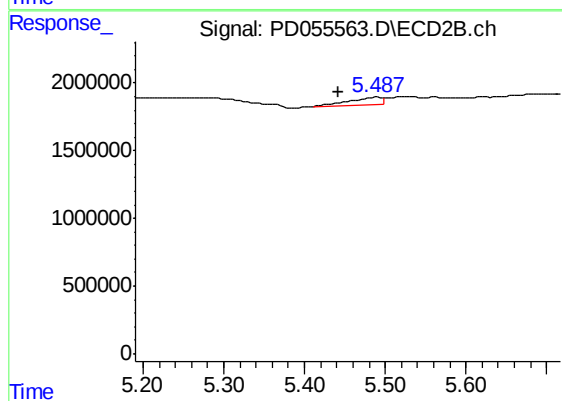
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 25106337
Conc: 18.65 ng/ml



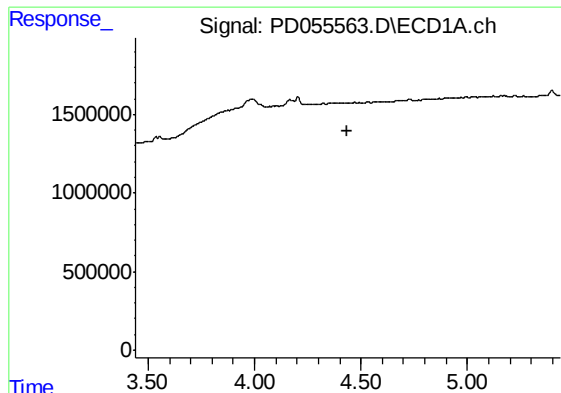
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.518 min
Response: 0
Conc: N.D.



#5 Aldrin

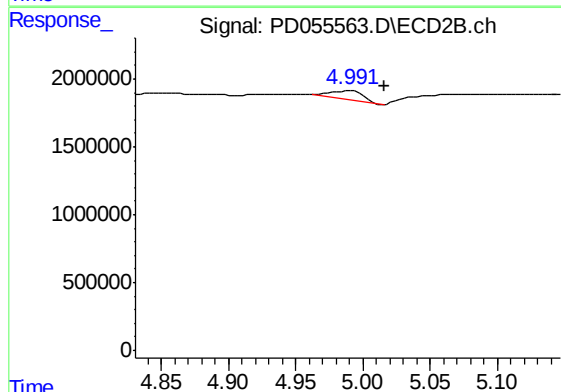
R.T.: 5.489 min
Delta R.T.: 0.047 min
Response: 1497408
Conc: 0.86 ng/ml



#7 delta-BHC

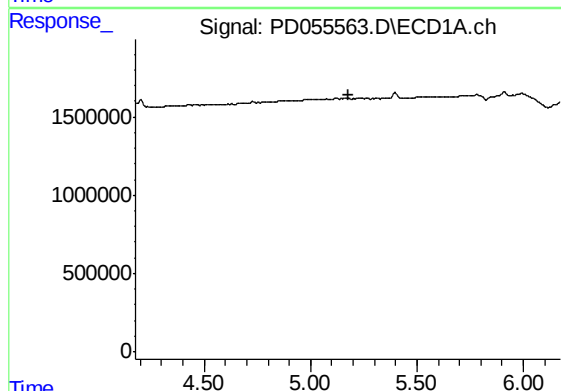
R.T.: 0.000 min
Exp R.T. : 4.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB332



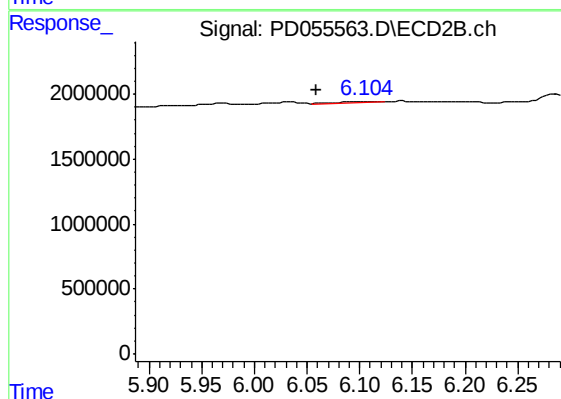
#7 delta-BHC

R.T.: 4.992 min
Delta R.T.: -0.025 min
Response: 1129662
Conc: 0.60 ng/ml



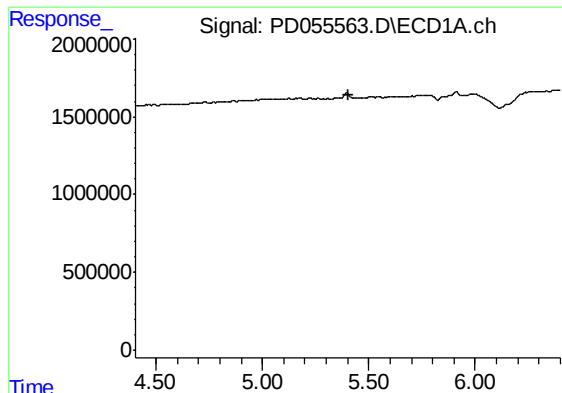
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

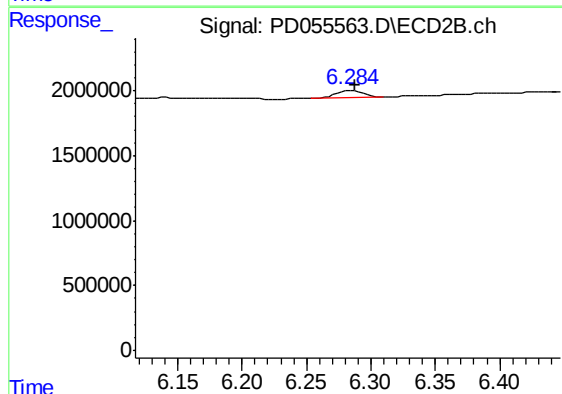
R.T.: 6.107 min
Delta R.T.: 0.047 min
Response: 253874
Conc: 0.14 ng/ml



#12 4,4'-DDE

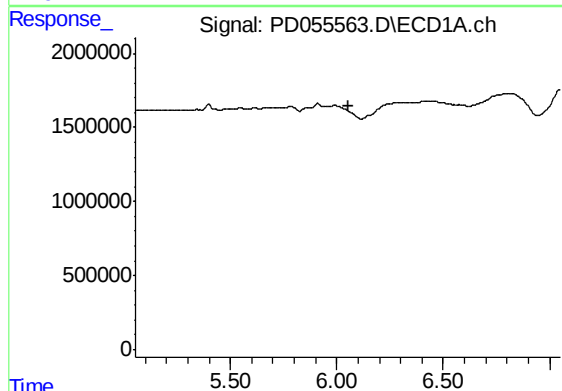
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB332



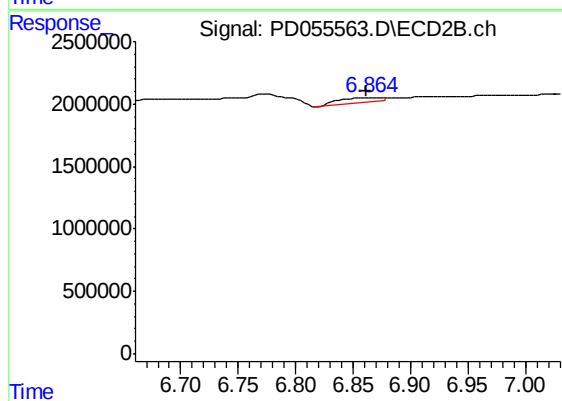
#12 4,4'-DDE

R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 767711
Conc: 0.46 ng/ml



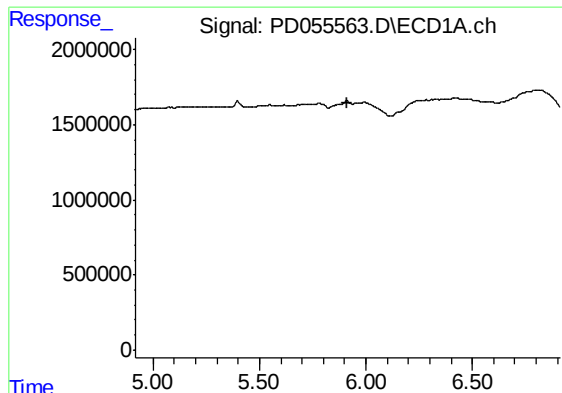
#15 Endosulfan II

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



#15 Endosulfan II

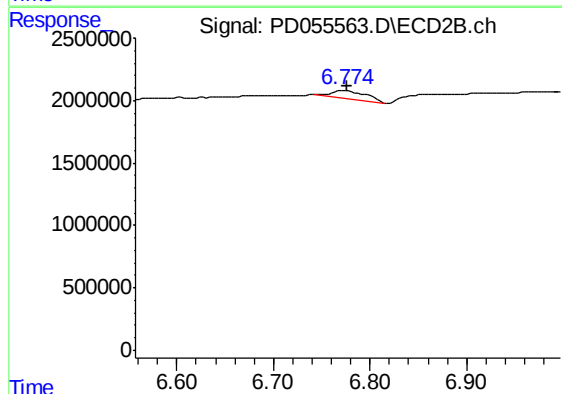
R.T.: 6.867 min
Delta R.T.: 0.006 min
Response: 897608
Conc: 0.58 ng/ml



#16 4,4'-DDD

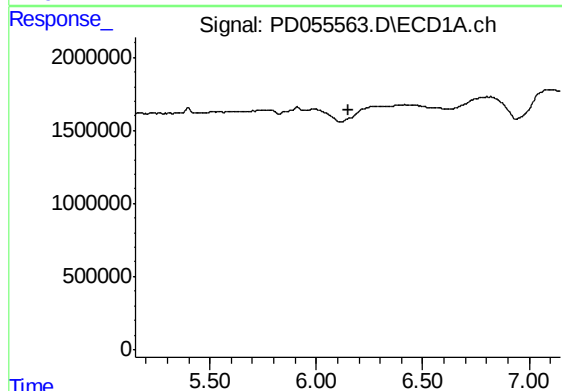
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB332



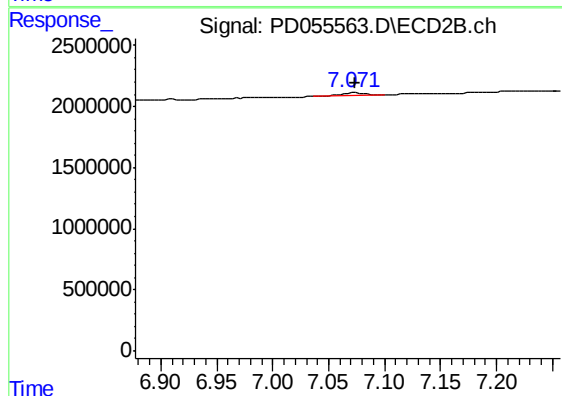
#16 4,4'-DDD

R.T.: 6.773 min
Delta R.T.: -0.003 min
Response: 1617249
Conc: 1.13 ng/ml



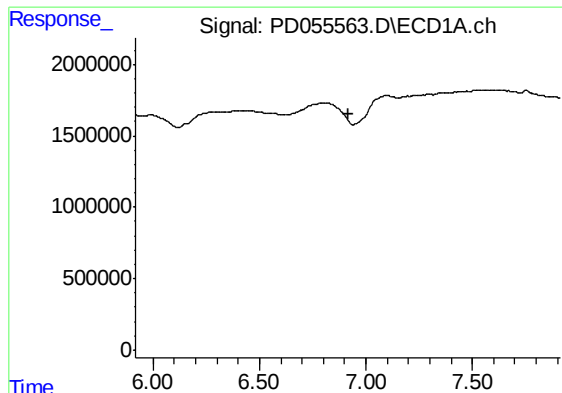
#17 4,4'-DDT

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



#17 4,4'-DDT

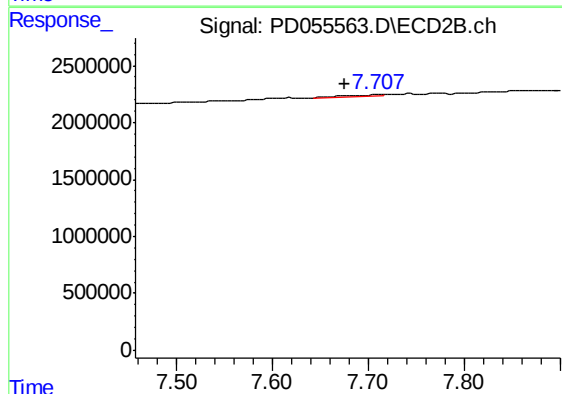
R.T.: 7.073 min
Delta R.T.: -0.001 min
Response: 294659
Conc: 0.22 ng/ml



#21 Endrin ketone

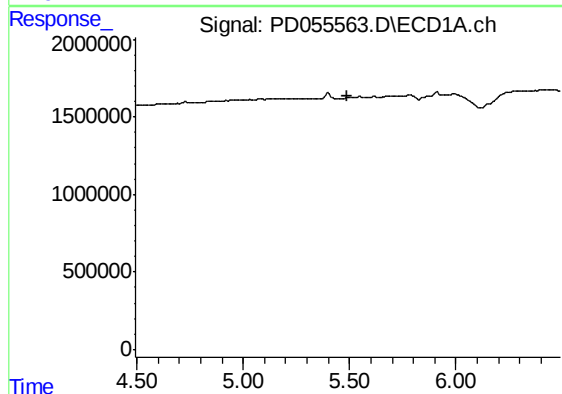
R.T.: 0.000 min
Exp R.T.: 6.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB332



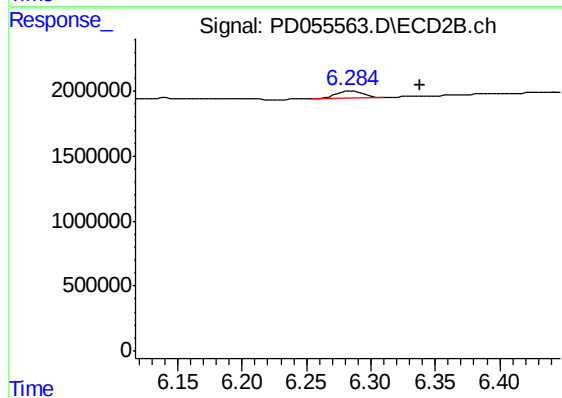
#21 Endrin ketone

R.T.: 7.710 min
Delta R.T.: 0.034 min
Response: 320028
Conc: 0.20 ng/ml



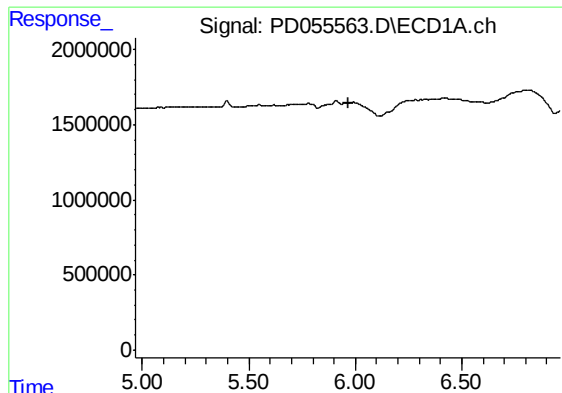
#22 Toxaphene-1

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



#22 Toxaphene-1

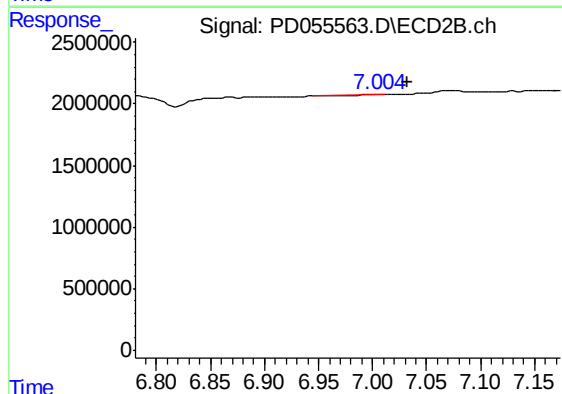
R.T.: 6.285 min
Delta R.T.: -0.054 min
Response: 767711
Conc: 98.32 ng/ml



#24 Toxaphene-3

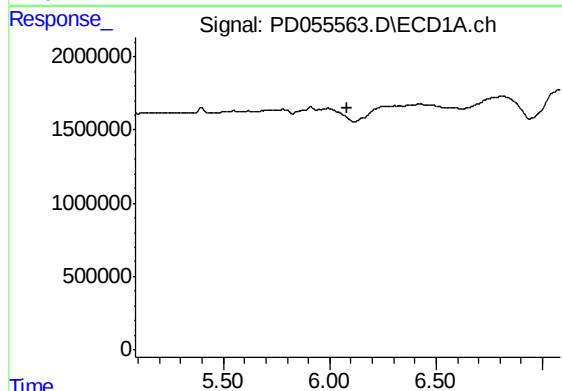
R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB332



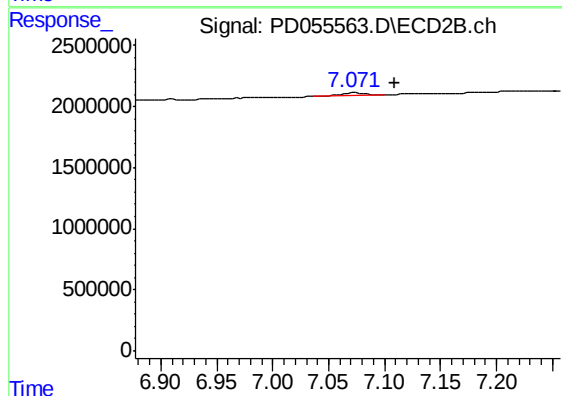
#24 Toxaphene-3

R.T.: 7.006 min
Delta R.T.: -0.026 min
Response: 33134
Conc: 2.44 ng/ml



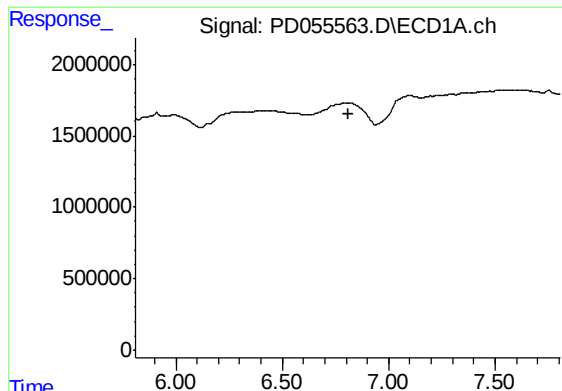
#25 Toxaphene-4

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



#25 Toxaphene-4

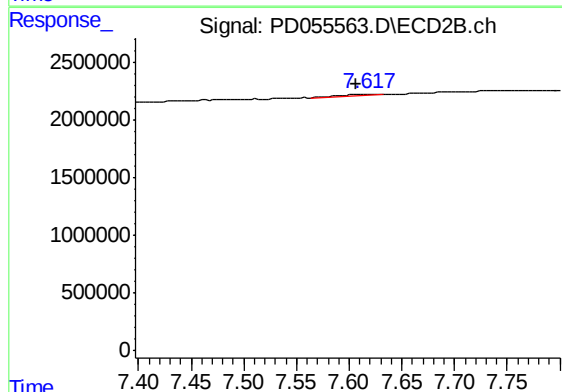
R.T.: 7.073 min
Delta R.T.: -0.036 min
Response: 294659
Conc: 7.65 ng/ml



#26 Toxaphene-5

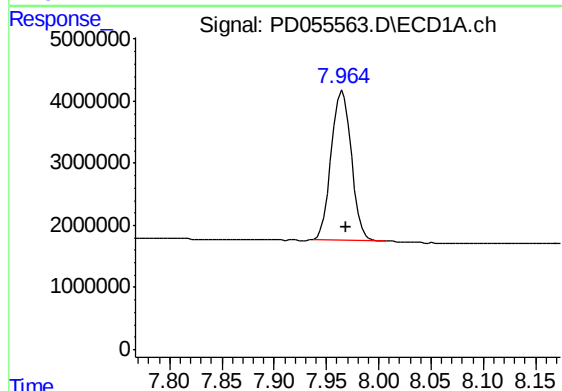
R.T.: 0.000 min
Exp R.T.: 6.810 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB332



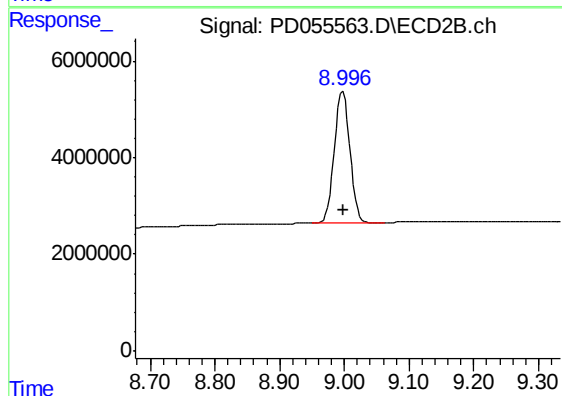
#26 Toxaphene-5

R.T.: 7.618 min
Delta R.T.: 0.012 min
Response: 257560
Conc: 14.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: -0.003 min
Response: 32334836
Conc: 35.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: -0.001 min
Response: 45167637
Conc: 34.62 ng/ml