

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022620\
 Data File : PD057456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 10:03
 Operator : AJ\MA
 Sample : PIBLK03
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:45:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022120CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 24 16:58:05 2020
 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

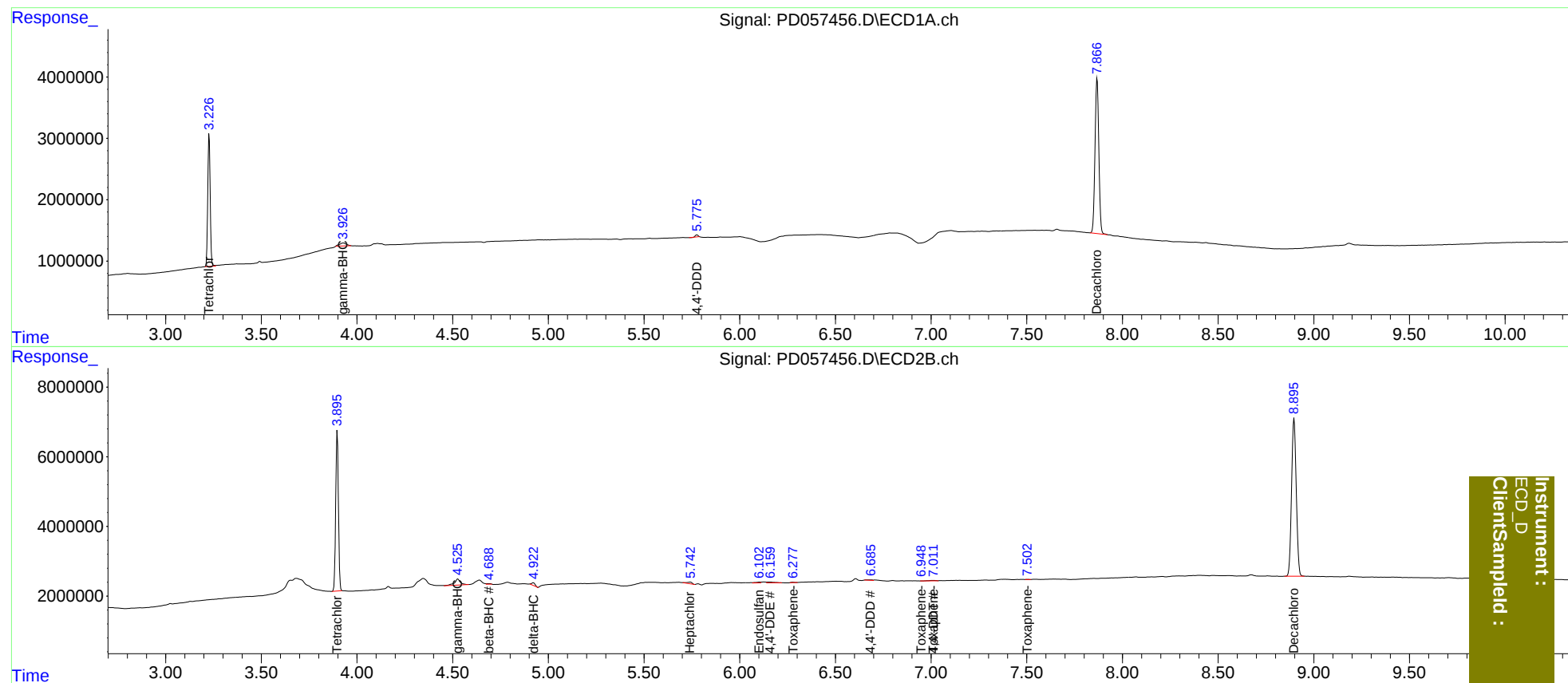
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.897	19061779	45183279	22.189	22.284
27)	SA Decachlor...	7.868	8.897	34864628	76909129	38.363	35.096
Target Compounds							
3)	MA gamma-BHC...	3.927	4.527f	1234574	3823065	1.041	1.164
4)	MA Heptachlor	0.000	5.075	0	155610	N.D.	<MDL
6)	B beta-BHC	0.000	4.690f	0	255979	N.D.	0.175
7)	B delta-BHC	0.000	4.922	0	998127	N.D.	0.330
8)	B Heptachlo...	0.000	5.741	0	847900	N.D.	0.275
9)	A Endosulfan I	0.000	6.104	0	407724	N.D.	0.144
10)	B trans-Chl...	0.000	5.979	0	89652	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.061	0	112009	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.161f	0	634052	N.D.	0.213
13)	MA Dieldrin	0.000	6.365	0	25711	N.D.	<MDL
15)	B Endosulfa...	0.000	6.799	0	209501	N.D.	<MDL
16)	A 4,4'-DDD	5.777f	6.685	337530	281826	0.441	0.112 #
17)	MA 4,4'-DDT	0.000	7.012	0	394473	N.D.	0.174
18)	B Endrin al...	0.000	6.913	0	58165	N.D.	<MDL
19)	B Endosulfa...	0.000	7.131	0	119212	N.D.	<MDL
21)	B Endrin ke...	0.000	7.583	0	36096	N.D.	<MDL
22)	Toxaphene-1	0.000	6.277	0	156871	N.D.	10.224
24)	Toxaphene-3	0.000	6.949	0	12064	N.D.	0.497
25)	Toxaphene-4	0.000	7.012	0	394473	N.D.	5.588
26)	Toxaphene-5	0.000	7.504	0	44160	N.D.	1.356

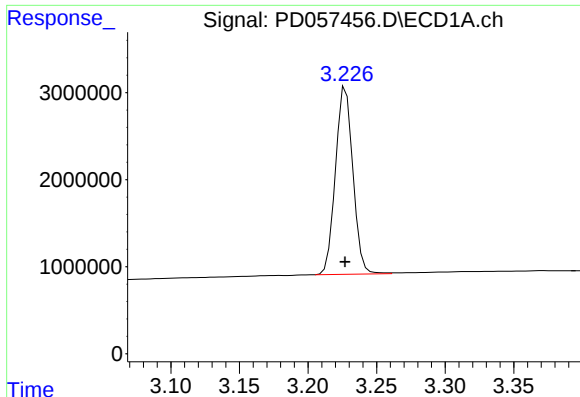
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 26 Feb 2020 10:03
Operator : AJ\MA
Sample : PIBLK03
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Feb 27 00:45:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022120CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 24 16:58:05 2020
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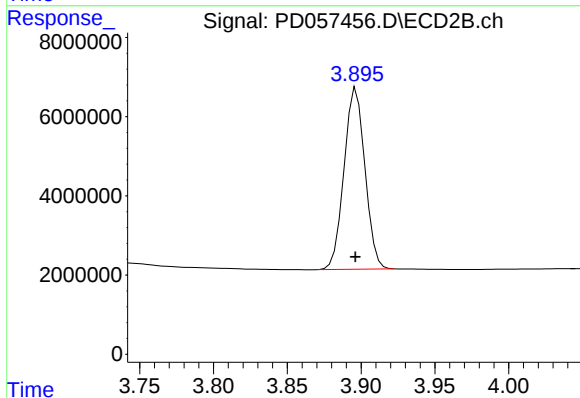




#1 Tetrachloro-m-xylene

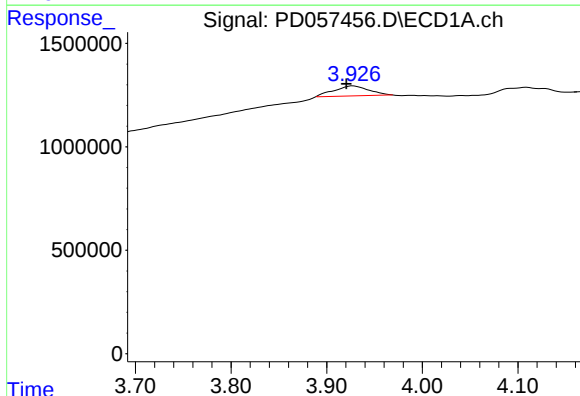
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 19061779
Conc: 22.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



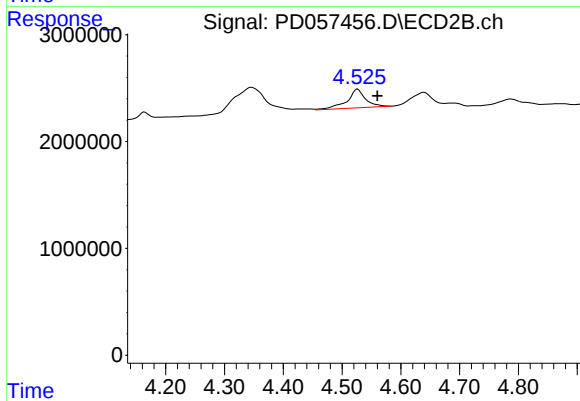
#1 Tetrachloro-m-xylene

R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 45183279
Conc: 22.28 ng/ml



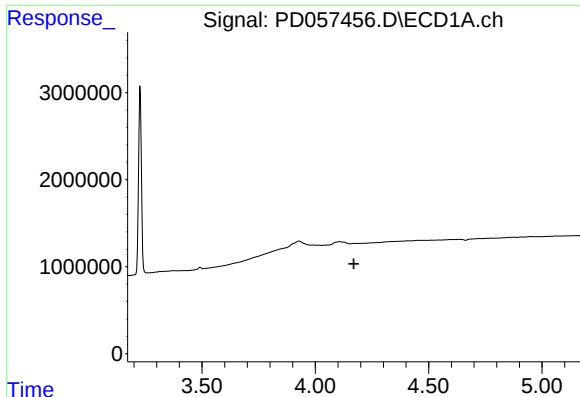
#3 gamma-BHC (Lindane)

R.T.: 3.927 min
Delta R.T.: 0.007 min
Response: 1234574
Conc: 1.04 ng/ml



#3 gamma-BHC (Lindane)

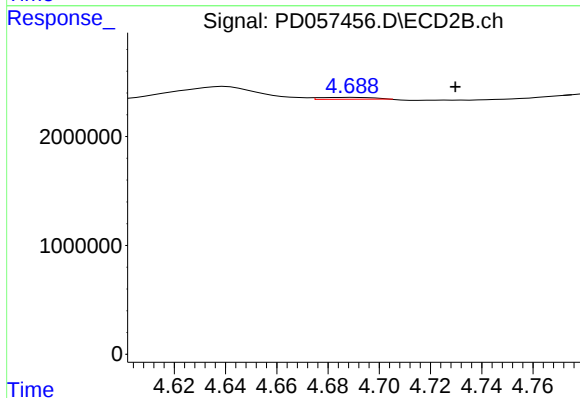
R.T.: 4.527 min
Delta R.T.: -0.034 min
Response: 3823065
Conc: 1.16 ng/ml



#6 beta-BHC

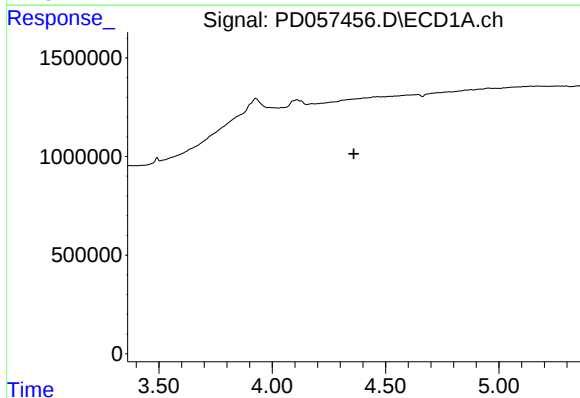
R.T.: 0.000 min
Exp R.T.: 4.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



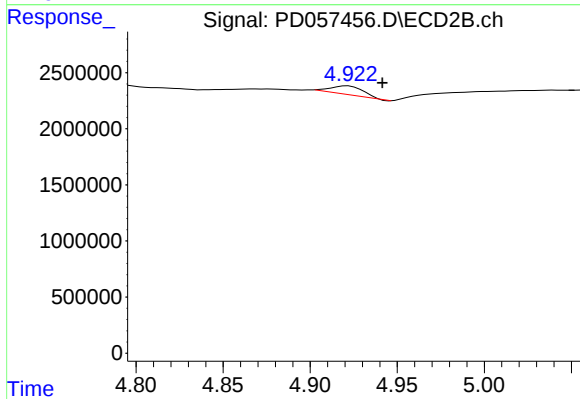
#6 beta-BHC

R.T.: 4.690 min
Delta R.T.: -0.040 min
Response: 255979
Conc: 0.17 ng/ml



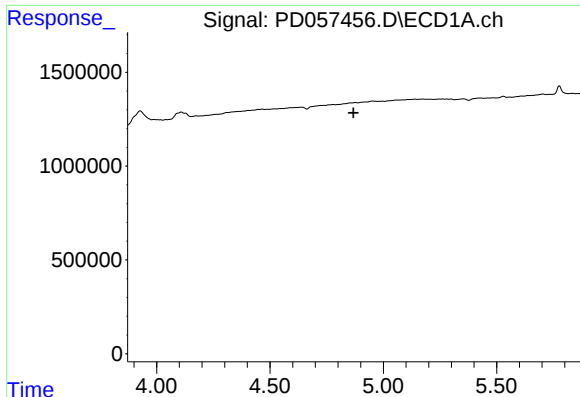
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.360 min
Response: 0
Conc: N.D.



#7 delta-BHC

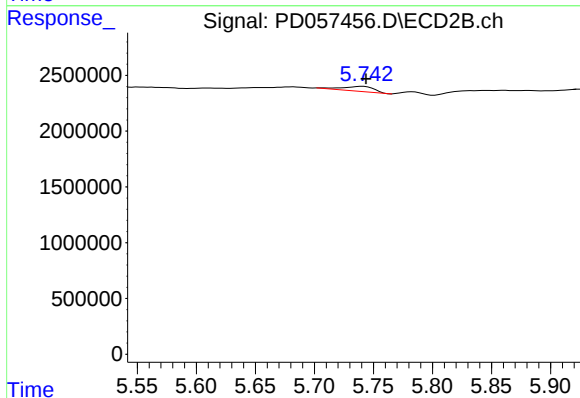
R.T.: 4.922 min
Delta R.T.: -0.020 min
Response: 998127
Conc: 0.33 ng/ml



#8 Heptachlor epoxide

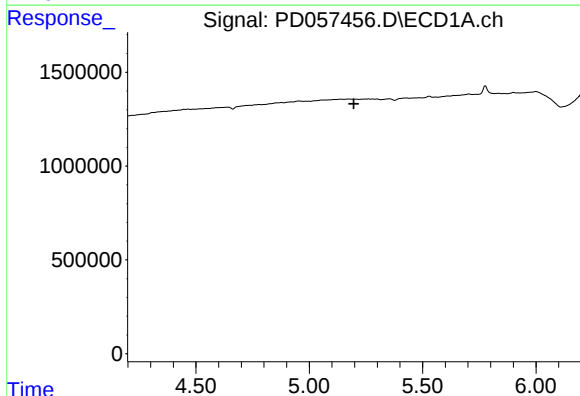
R.T.: 0.000 min
Exp R.T.: 4.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



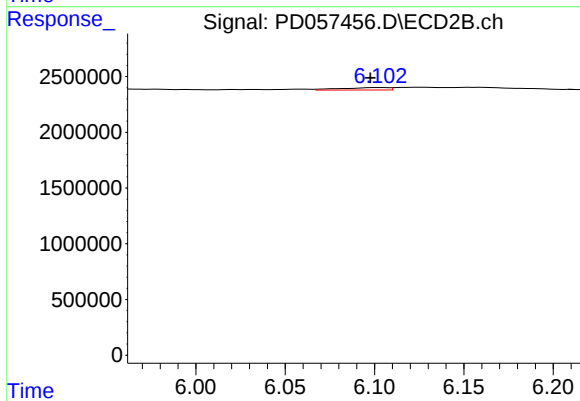
#8 Heptachlor epoxide

R.T.: 5.741 min
Delta R.T.: -0.003 min
Response: 847900
Conc: 0.28 ng/ml



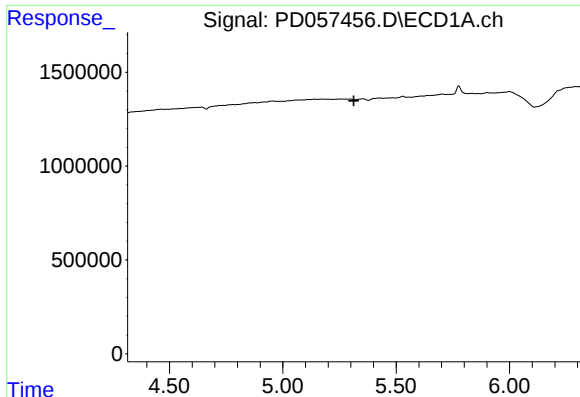
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.



#9 Endosulfan I

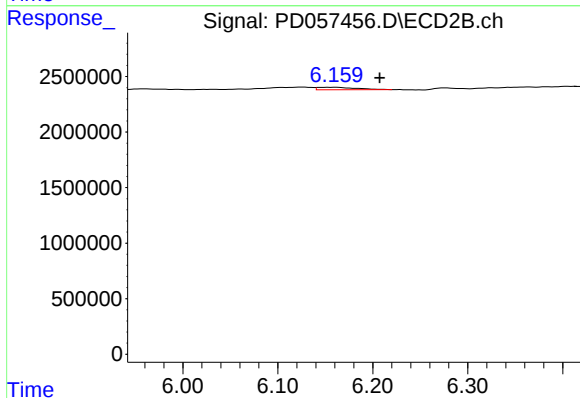
R.T.: 6.104 min
Delta R.T.: 0.006 min
Response: 407724
Conc: 0.14 ng/ml



#12 4,4'-DDE

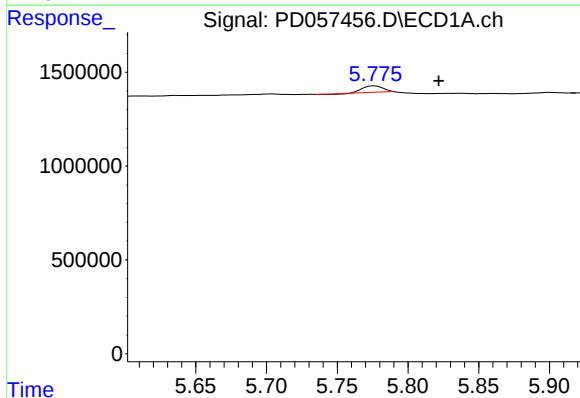
R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



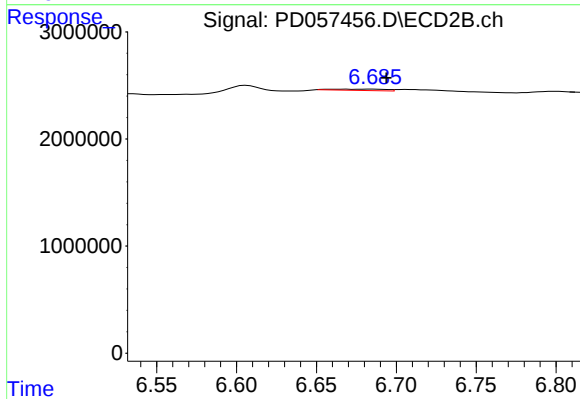
#12 4,4'-DDE

R.T.: 6.161 min
Delta R.T.: -0.047 min
Response: 634052
Conc: 0.21 ng/ml



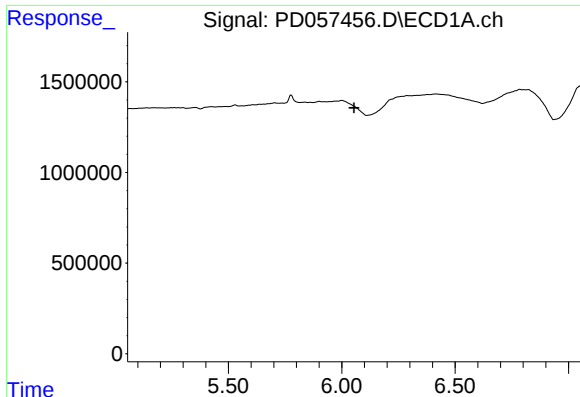
#16 4,4'-DDD

R.T.: 5.777 min
Delta R.T.: -0.045 min
Response: 337530
Conc: 0.44 ng/ml



#16 4,4'-DDD

R.T.: 6.685 min
Delta R.T.: -0.009 min
Response: 281826
Conc: 0.11 ng/ml



#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#17 4,4'-DDT

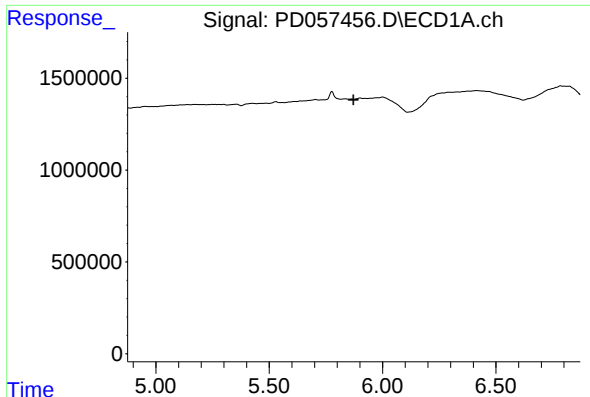
R.T.: 7.012 min
Delta R.T.: 0.021 min
Response: 394473
Conc: 0.17 ng/ml

#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.

#22 Toxaphene-1

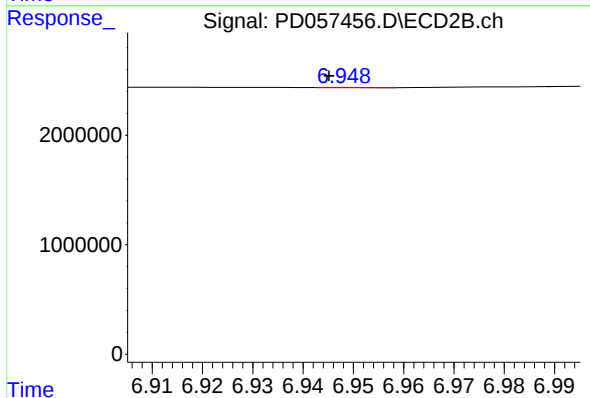
R.T.: 6.277 min
Delta R.T.: 0.023 min
Response: 156871
Conc: 10.22 ng/ml



#24 Toxaphene-3

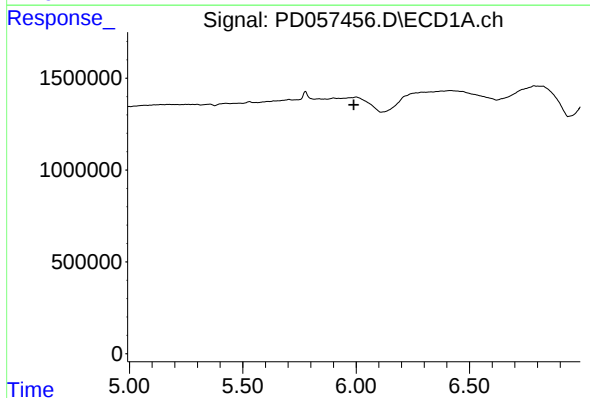
R.T.: 0.000 min
Exp R.T.: 5.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



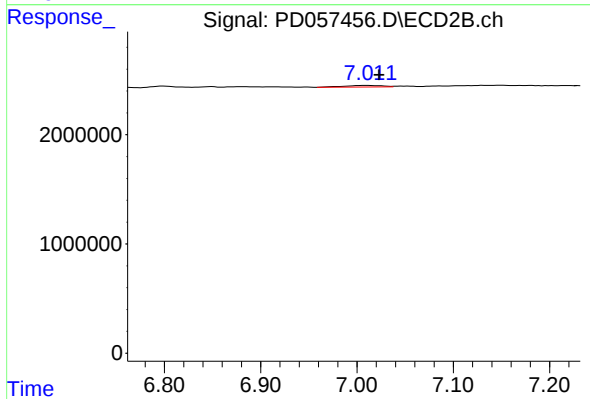
#24 Toxaphene-3

R.T.: 6.949 min
Delta R.T.: 0.004 min
Response: 12064
Conc: 0.50 ng/ml



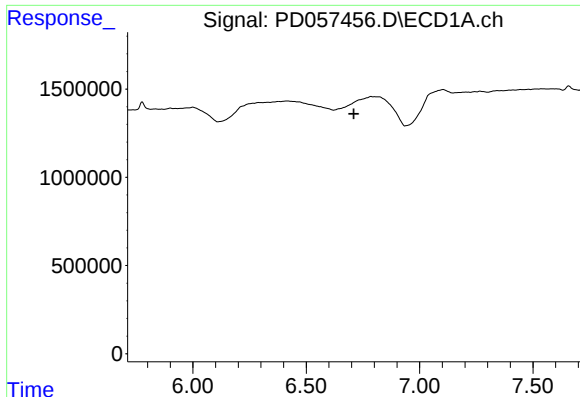
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 5.990 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

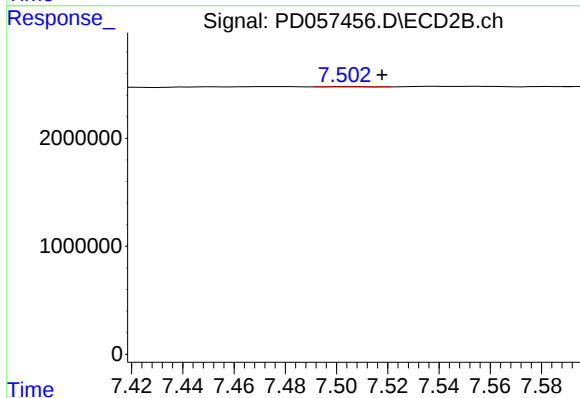
R.T.: 7.012 min
Delta R.T.: -0.011 min
Response: 394473
Conc: 5.59 ng/ml



#26 Toxaphene-5

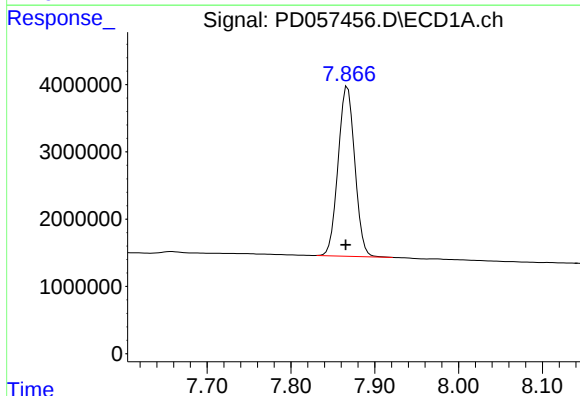
R.T.: 0.000 min
Exp R.T.: 6.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



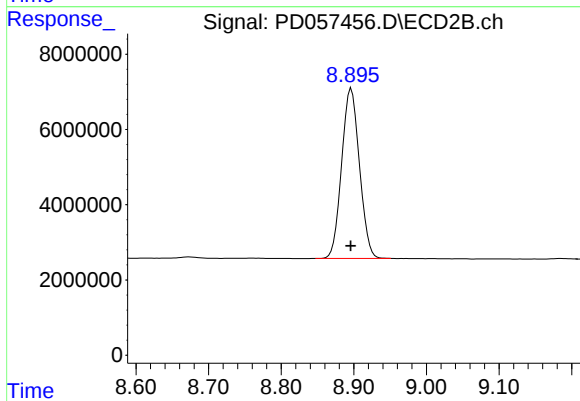
#26 Toxaphene-5

R.T.: 7.504 min
Delta R.T.: -0.014 min
Response: 44160
Conc: 1.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.868 min
Delta R.T.: 0.002 min
Response: 34864628
Conc: 38.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.897 min
Delta R.T.: 0.000 min
Response: 76909129
Conc: 35.10 ng/ml