

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102423\
 Data File : PD079105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 15:57
 Operator : AR\AJ
 Sample : 04996-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 22:22:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

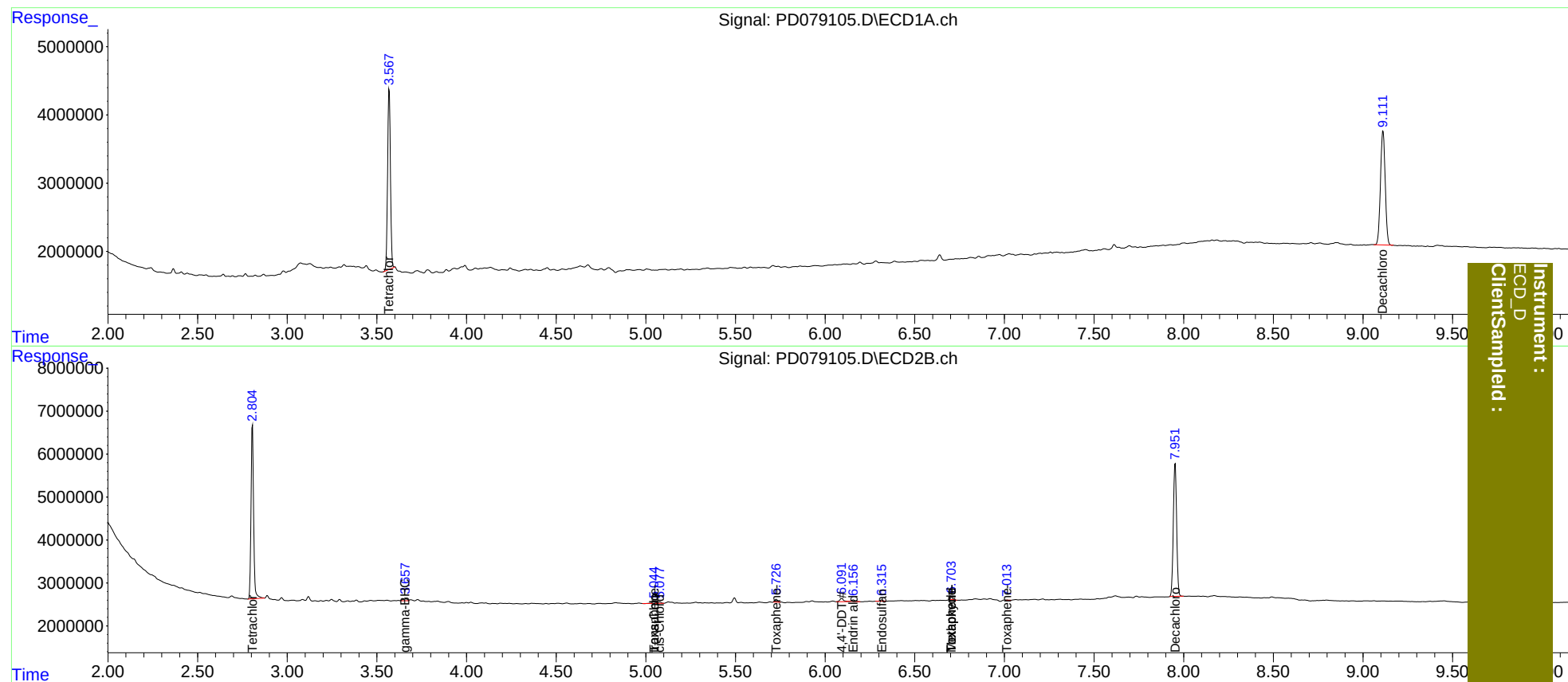
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.806	29008093	40877136	18.914	18.850
2)	SA Decachlor...	9.112	7.952	30655518	40059958	16.163	17.176
Target Compounds							
2)	A alpha-BHC	0.000	3.292	0	330078	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.659	0	911925	N.D.	0.282
4)	MA Heptachlor	0.000	4.000	0	148042	N.D.	<MDL
7)	B delta-BHC	0.000	4.190	0	108433	N.D.	<MDL
8)	B Heptachlo...	0.000	4.833f	0	267343	N.D.	<MDL
9)	A Endosulfan I	0.000	5.144	0	182662	N.D.	<MDL
10)	B trans-Chl...	0.000	5.046	0	466963	N.D.	0.169
11)	B cis-Chlor...	0.000	5.078	0	394806	N.D.	0.139
12)	B 4,4'-DDE	0.000	5.280	0	195756	N.D.	<MDL
13)	MA Dieldrin	0.000	5.453f	0	206795	N.D.	<MDL
15)	B Endosulfa...	0.000	5.928f	0	205763	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.093	0	1118126	N.D.	0.496
18)	B Endrin al...	0.000	6.158	0	482588	N.D.	0.260
19)	B Endosulfa...	0.000	6.316f	0	308144	N.D.	0.134
20)	A Methoxychlor	0.000	6.704f	0	456017	N.D.	0.374
21)	B Endrin ke...	0.000	6.838f	0	52259	N.D.	<MDL
22)	Toxaphene-1	0.000	5.046	0	466963	N.D.	30.240
23)	Toxaphene-2	0.000	5.728	0	669467	N.D.	40.748
24)	Toxaphene-3	0.000	6.704f	0	456017	N.D.	8.714
25)	Toxaphene-4	0.000	6.704f	0	456017	N.D.	6.350
26)	Toxaphene-5	0.000	7.014f	0	44728	N.D.	1.444

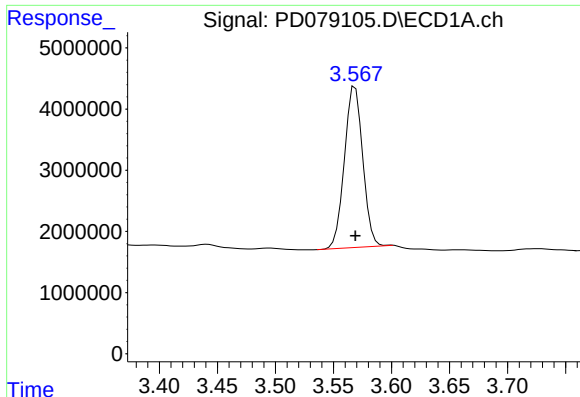
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
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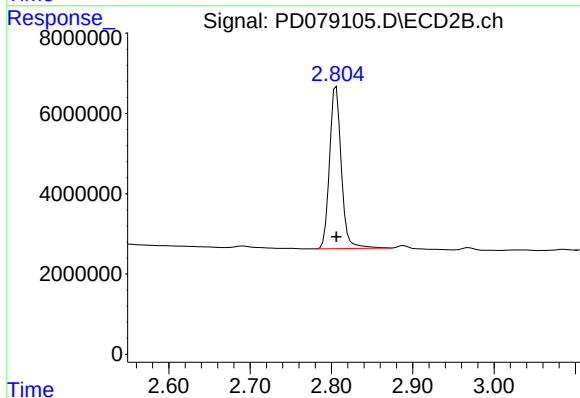




#1 Tetrachloro-m-xylene

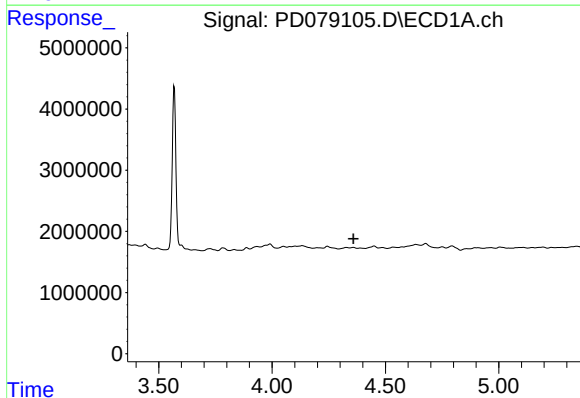
R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 29008093
Conc: 18.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



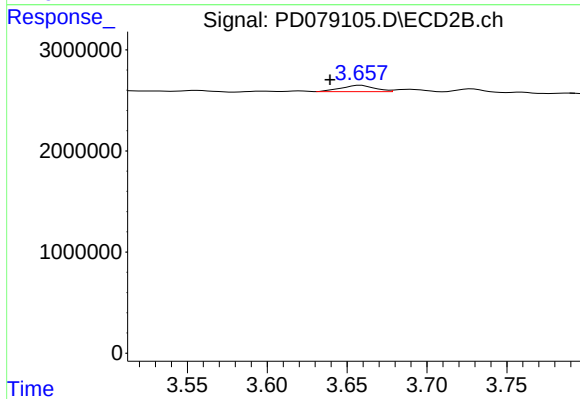
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 40877136
Conc: 18.85 ng/ml



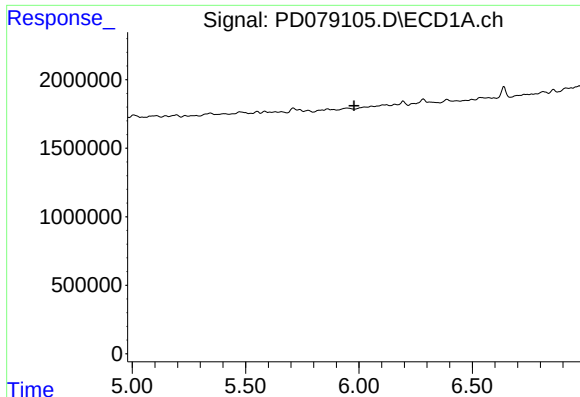
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

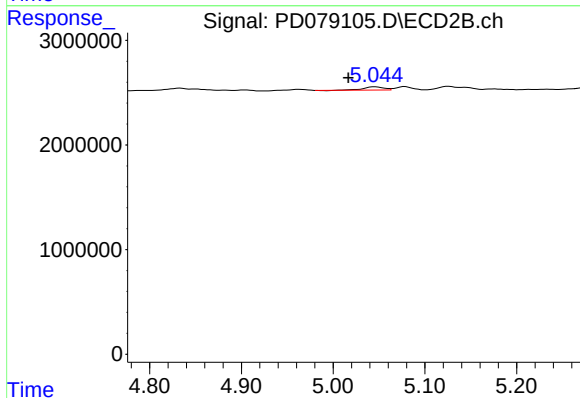
R.T.: 3.659 min
Delta R.T.: 0.019 min
Response: 911925
Conc: 0.28 ng/ml



#10 trans-Chlordane

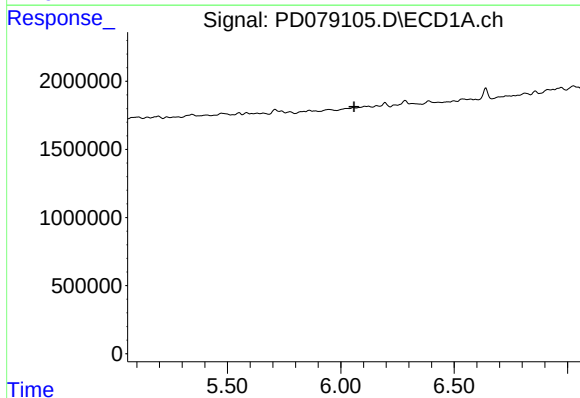
R.T.: 0.000 min
Exp R.T.: 5.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



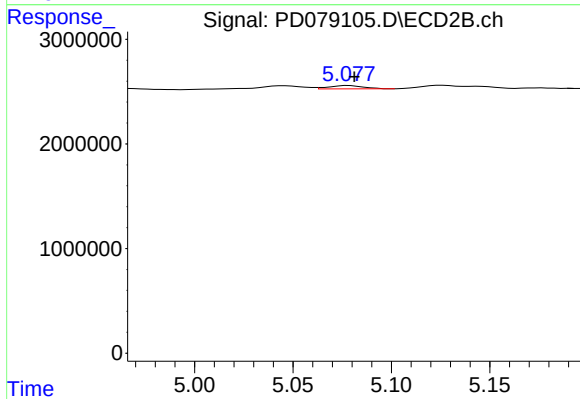
#10 trans-Chlordane

R.T.: 5.046 min
Delta R.T.: 0.029 min
Response: 466963
Conc: 0.17 ng/ml



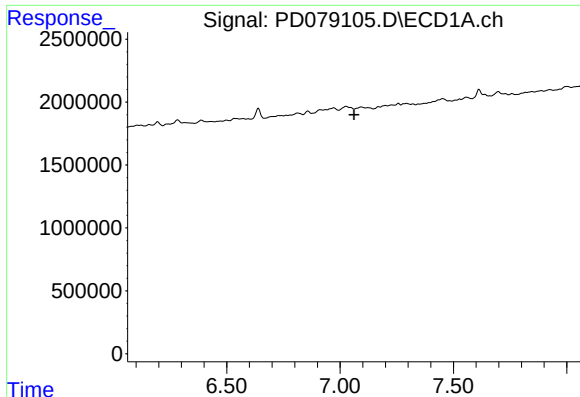
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

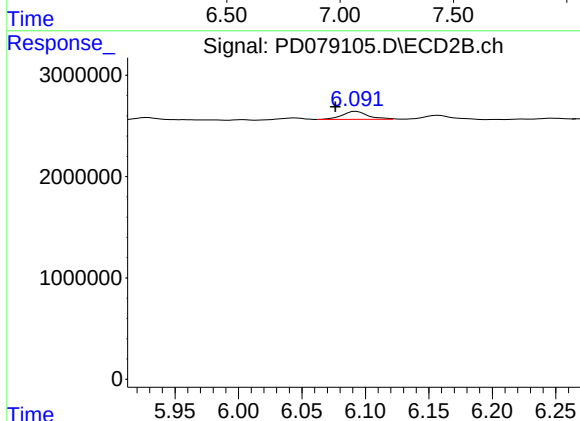
R.T.: 5.078 min
Delta R.T.: -0.003 min
Response: 394806
Conc: 0.14 ng/ml



#17 4,4'-DDT

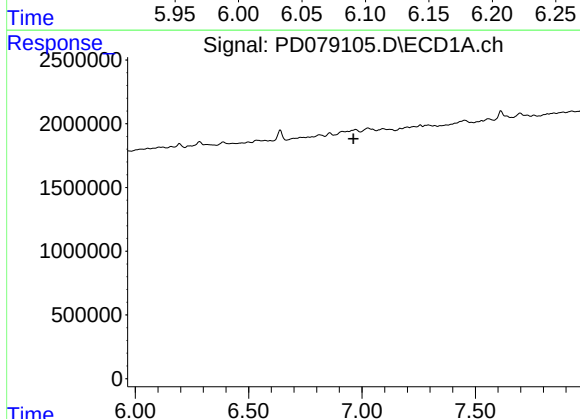
R.T.: 0.000 min
Exp R.T.: 7.061 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



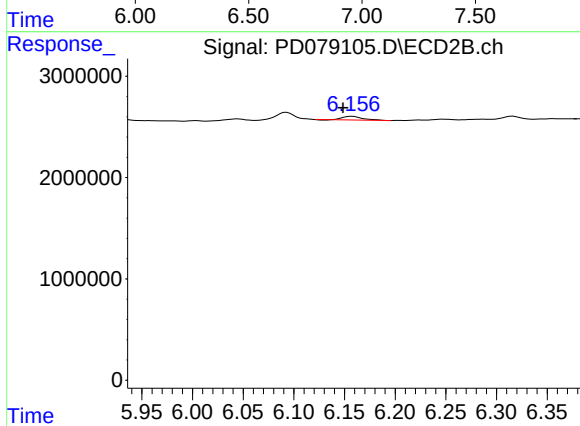
#17 4,4'-DDT

R.T.: 6.093 min
Delta R.T.: 0.016 min
Response: 1118126
Conc: 0.50 ng/ml



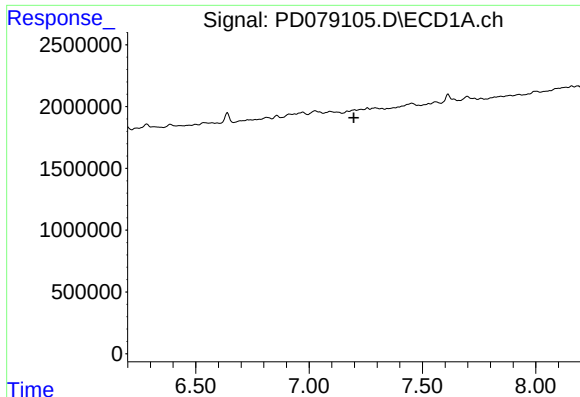
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

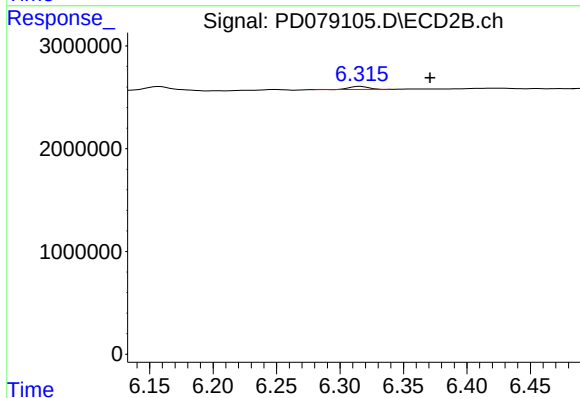
R.T.: 6.158 min
Delta R.T.: 0.009 min
Response: 482588
Conc: 0.26 ng/ml



#19 Endosulfan Sulfate

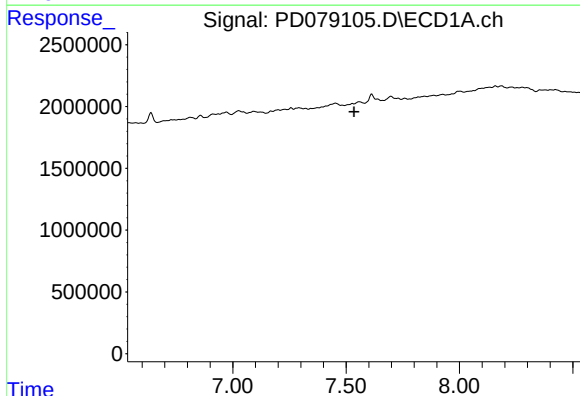
R.T.: 0.000 min
Exp R.T. : 7.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



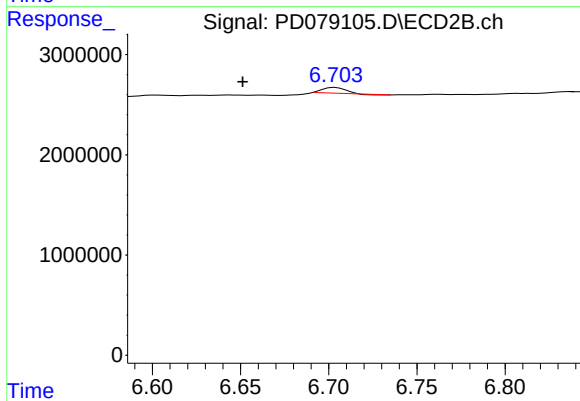
#19 Endosulfan Sulfate

R.T.: 6.316 min
Delta R.T.: -0.055 min
Response: 308144
Conc: 0.13 ng/ml



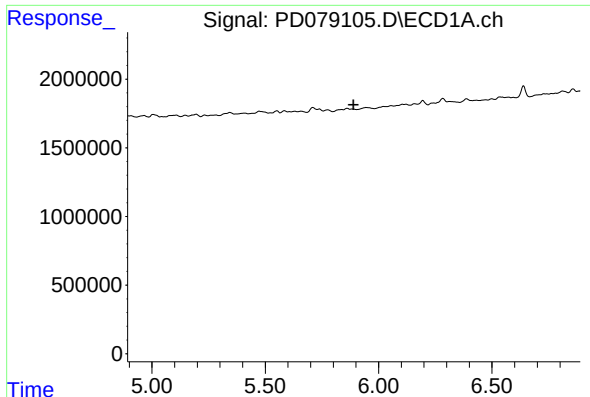
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



#20 Methoxychlor

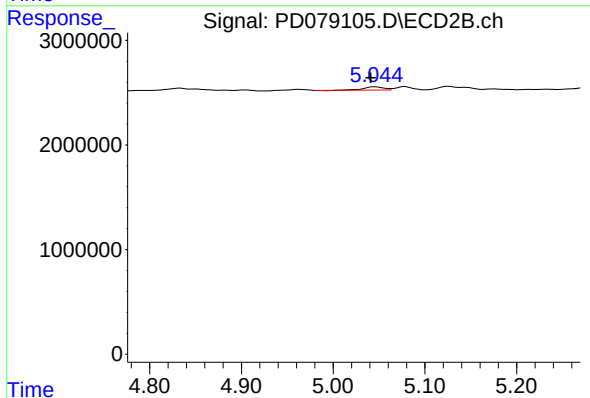
R.T.: 6.704 min
Delta R.T.: 0.052 min
Response: 456017
Conc: 0.37 ng/ml



#22 Toxaphene-1

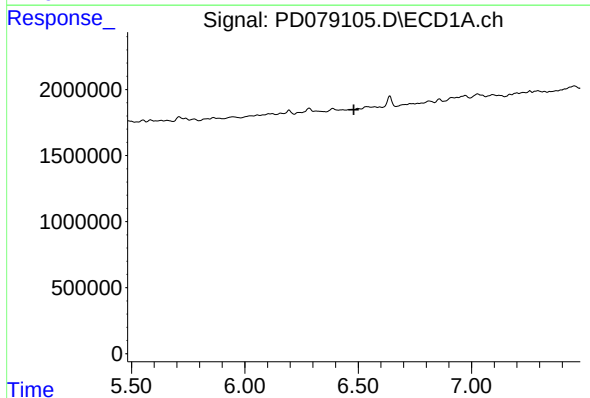
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



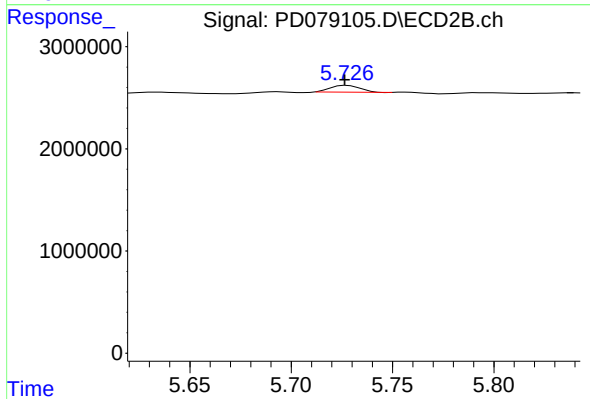
#22 Toxaphene-1

R.T.: 5.046 min
Delta R.T.: 0.005 min
Response: 466963
Conc: 30.24 ng/ml



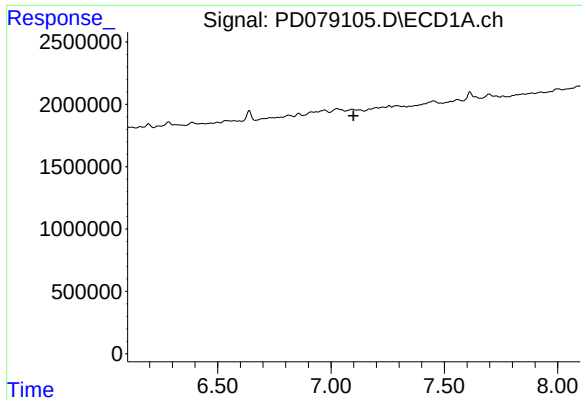
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

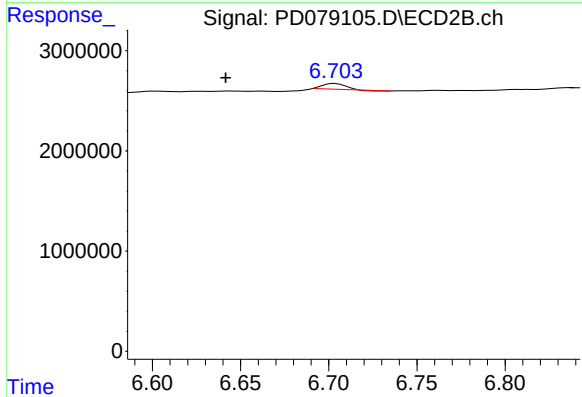
R.T.: 5.728 min
Delta R.T.: 0.001 min
Response: 669467
Conc: 40.75 ng/ml



#24 Toxaphene-3

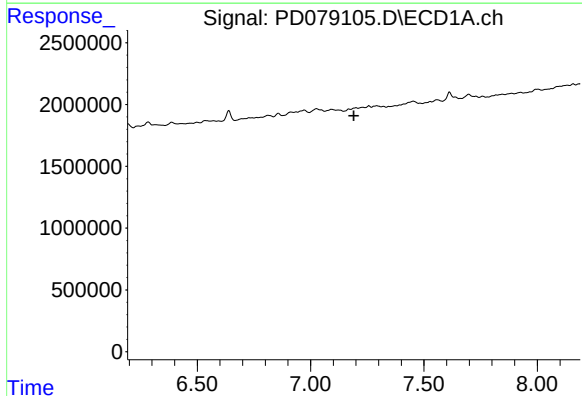
R.T.: 0.000 min
Exp R.T.: 7.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



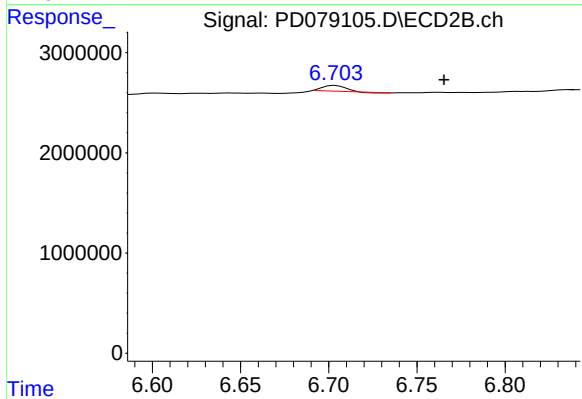
#24 Toxaphene-3

R.T.: 6.704 min
Delta R.T.: 0.062 min
Response: 456017
Conc: 8.71 ng/ml



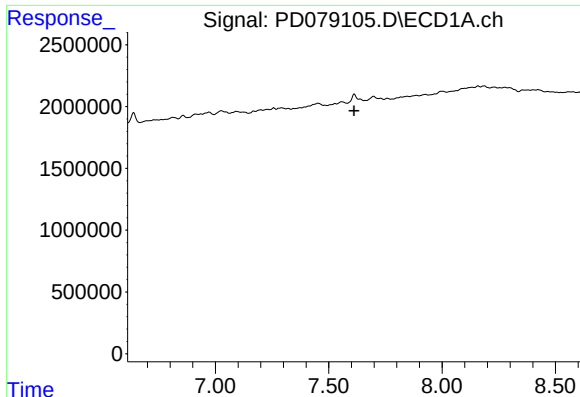
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

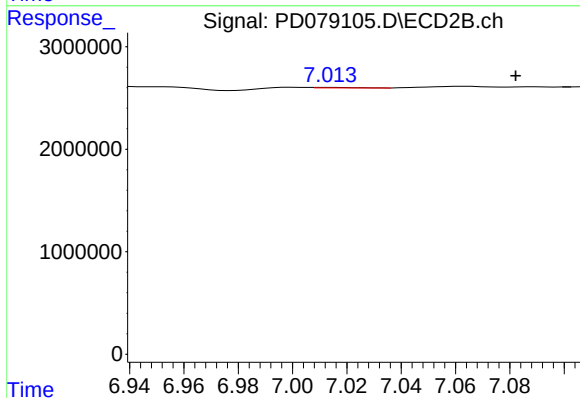
R.T.: 6.704 min
Delta R.T.: -0.062 min
Response: 456017
Conc: 6.35 ng/ml



#26 Toxaphene-5

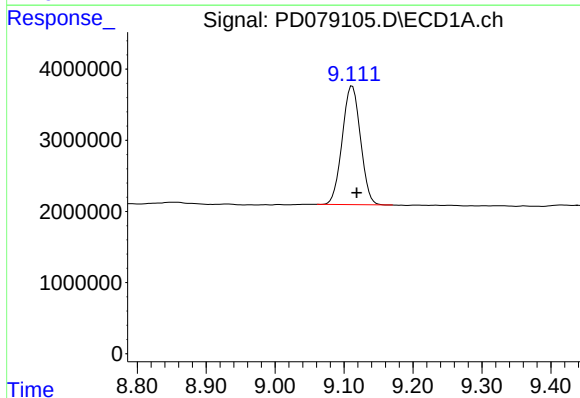
R.T.: 0.000 min
Exp R.T.: 7.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



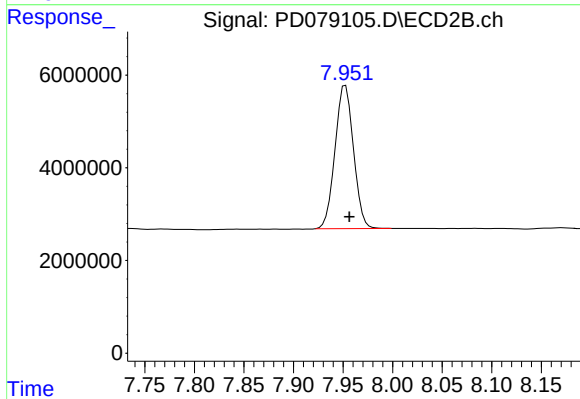
#26 Toxaphene-5

R.T.: 7.014 min
Delta R.T.: -0.068 min
Response: 44728
Conc: 1.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.006 min
Response: 30655518
Conc: 16.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.952 min
Delta R.T.: -0.004 min
Response: 40059958
Conc: 17.18 ng/ml