

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
 Data File : PD056229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2019 13:01
 Operator : SG\AJ
 Sample : K6086-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFLY8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:46:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 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...	3.288	3.962	18300956	27660389	22.097	23.007
27)	SA Decachlor...	7.965	9.002	28467083	38712618	31.526	32.176
Target Compounds							
3)	MA gamma-BHC...	0.000	4.639	0	2147067	N.D.	1.330
4)	MA Heptachlor	0.000	5.149	0	3655330	N.D.	2.243
5)	MB Aldrin	0.000	5.401f	0	366984	N.D.	0.223
7)	B delta-BHC	0.000	5.048f	0	2025368	N.D.	1.216
8)	B Heptachlo...	0.000	5.876f	0	1697484	N.D.	1.096
9)	A Endosulfan I	0.000	6.250f	0	162883	N.D.	0.112
10)	B trans-Chl...	0.000	6.047	0	575988	N.D.	0.348
12)	B 4,4'-DDE	0.000	6.250f	0	162883	N.D.	0.104
13)	MA Dieldrin	0.000	6.401f	0	1385799	N.D.	0.882
22)	Toxaphene-1	0.000	6.355	0	2567122	N.D.	228.658
23)	Toxaphene-2	0.000	6.579	0	749717	N.D.	54.326

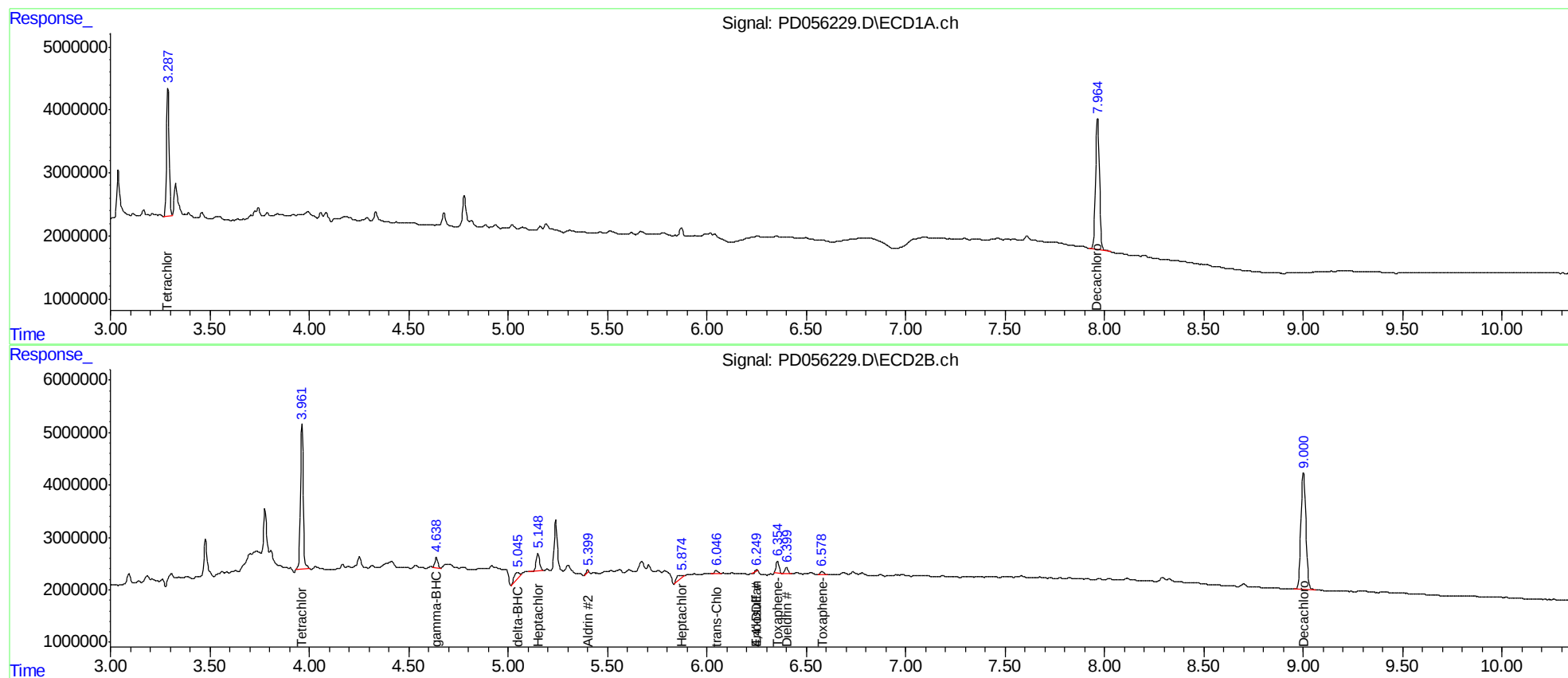
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

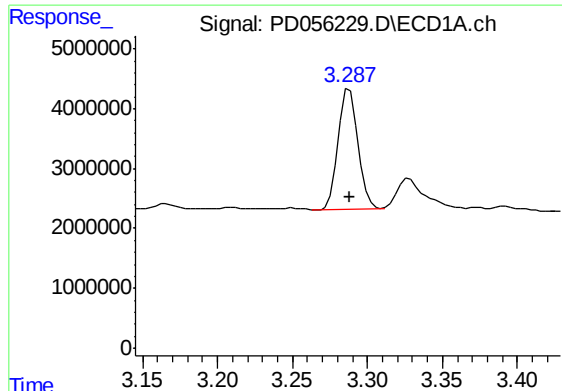
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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
BFLY8

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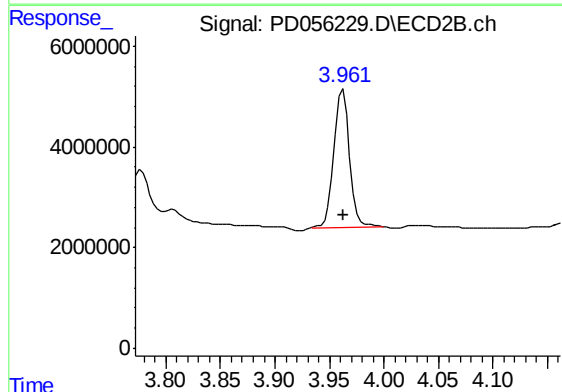




#1 Tetrachloro-m-xylene

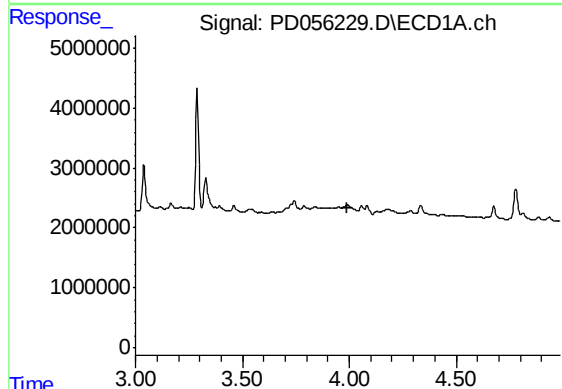
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 18300956
Conc: 22.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFLY8



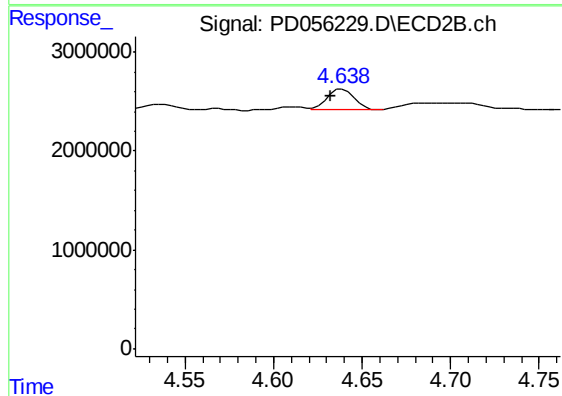
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 27660389
Conc: 23.01 ng/ml



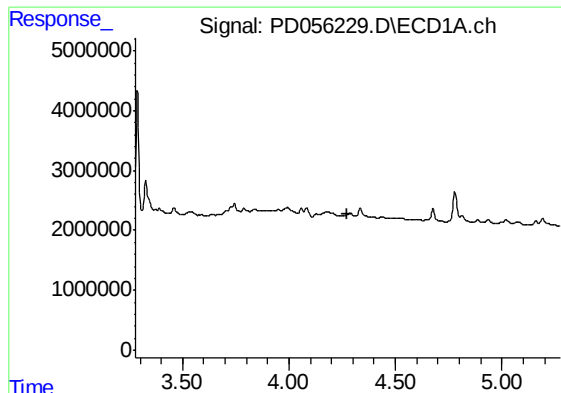
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

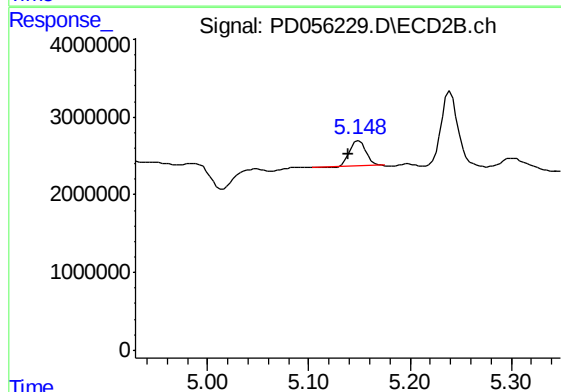
R.T.: 4.639 min
Delta R.T.: 0.007 min
Response: 2147067
Conc: 1.33 ng/ml



#4 Heptachlor

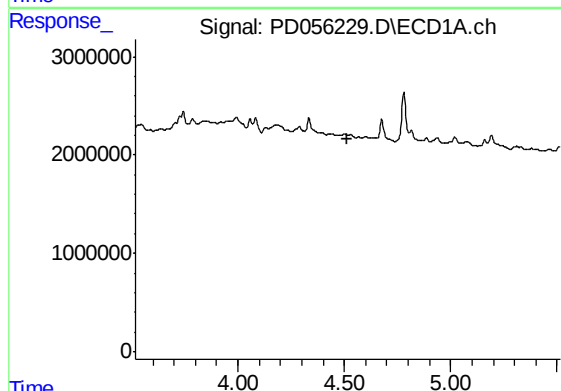
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFLY8



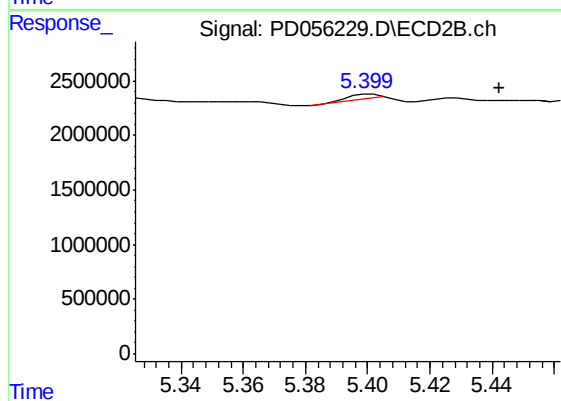
#4 Heptachlor

R.T.: 5.149 min
Delta R.T.: 0.011 min
Response: 3655330
Conc: 2.24 ng/ml



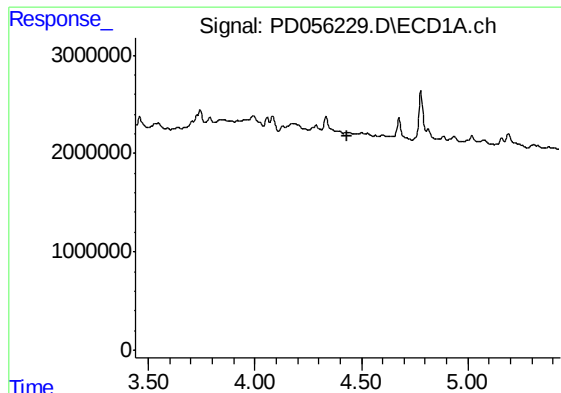
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.516 min
Response: 0
Conc: N.D.



#5 Aldrin

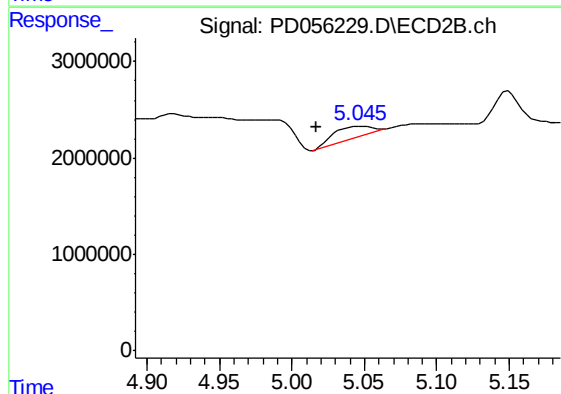
R.T.: 5.401 min
Delta R.T.: -0.041 min
Response: 366984
Conc: 0.22 ng/ml



#7 delta-BHC

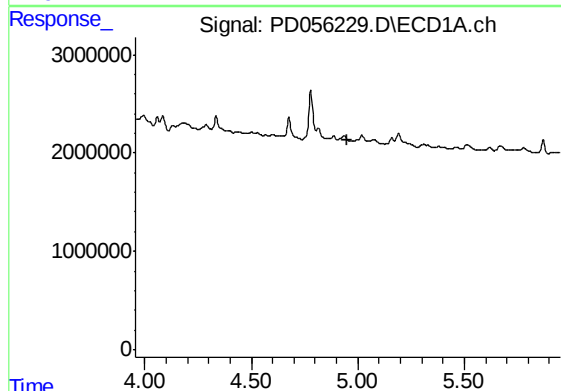
R.T.: 0.000 min
Exp R.T.: 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFLY8



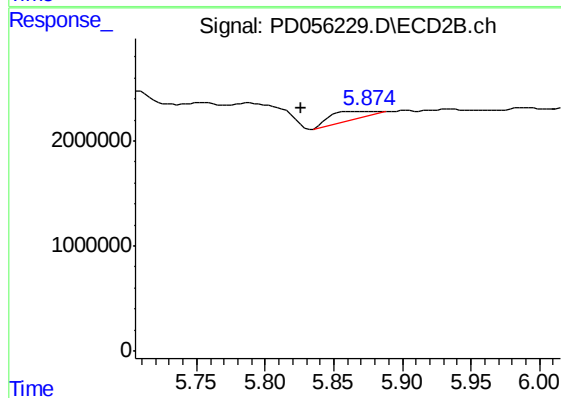
#7 delta-BHC

R.T.: 5.048 min
Delta R.T.: 0.031 min
Response: 2025368
Conc: 1.22 ng/ml



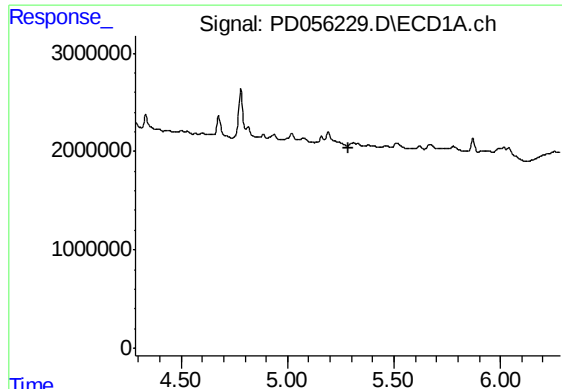
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

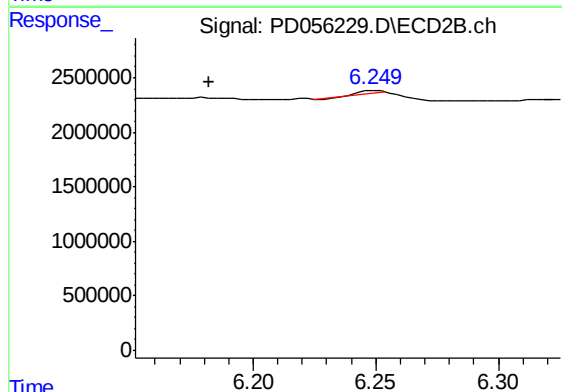
R.T.: 5.876 min
Delta R.T.: 0.049 min
Response: 1697484
Conc: 1.10 ng/ml



#9 Endosulfan I

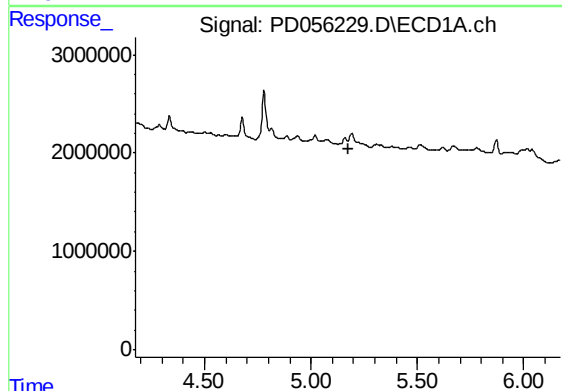
R.T.: 0.000 min
Exp R.T. : 5.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFLY8



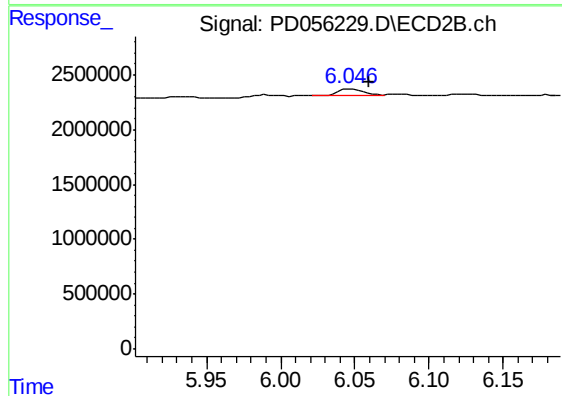
#9 Endosulfan I

R.T.: 6.250 min
Delta R.T.: 0.068 min
Response: 162883
Conc: 0.11 ng/ml



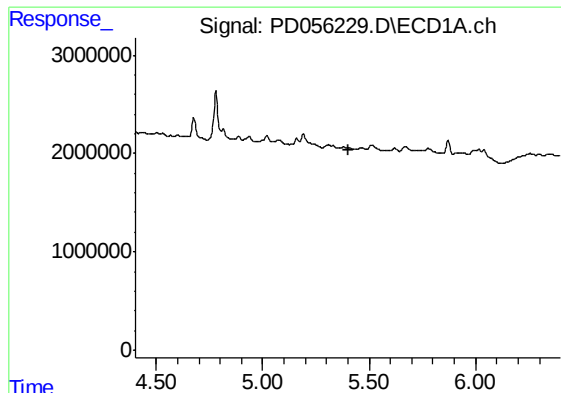
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

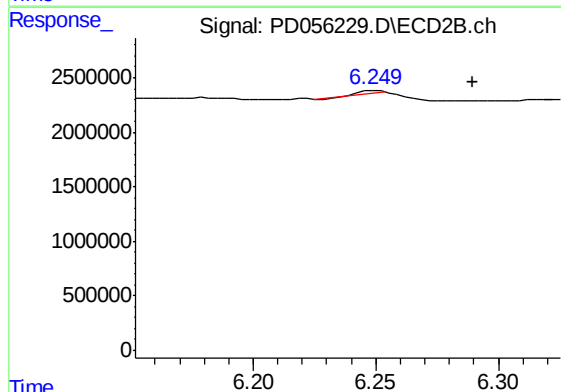
R.T.: 6.047 min
Delta R.T.: -0.013 min
Response: 575988
Conc: 0.35 ng/ml



#12 4,4'-DDE

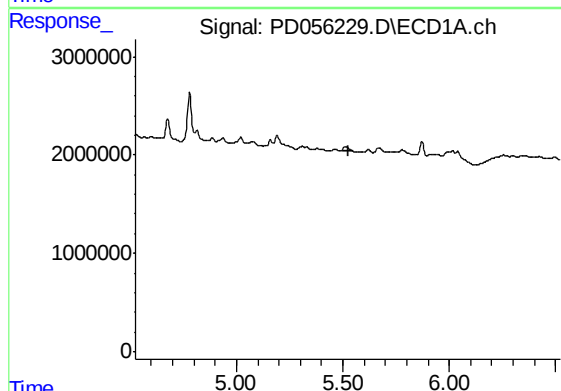
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFLY8



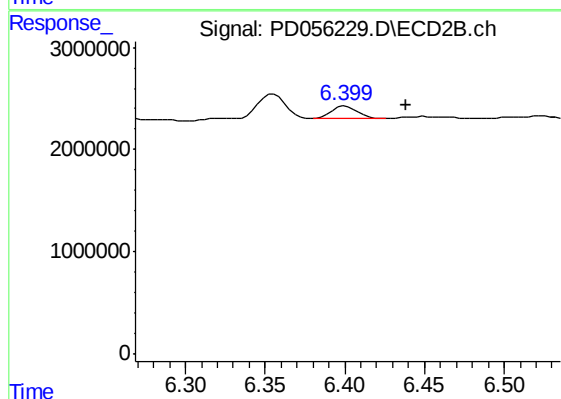
#12 4,4'-DDE

R.T.: 6.250 min
Delta R.T.: -0.039 min
Response: 162883
Conc: 0.10 ng/ml



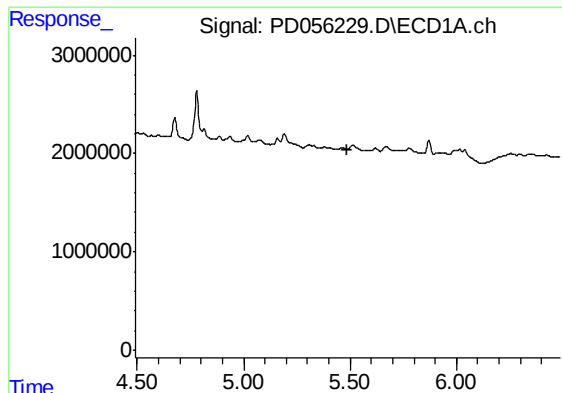
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#13 Dieldrin

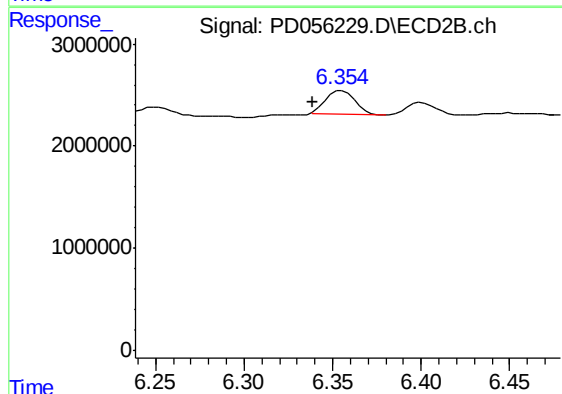
R.T.: 6.401 min
Delta R.T.: -0.038 min
Response: 1385799
Conc: 0.88 ng/ml



#22 Toxaphene-1

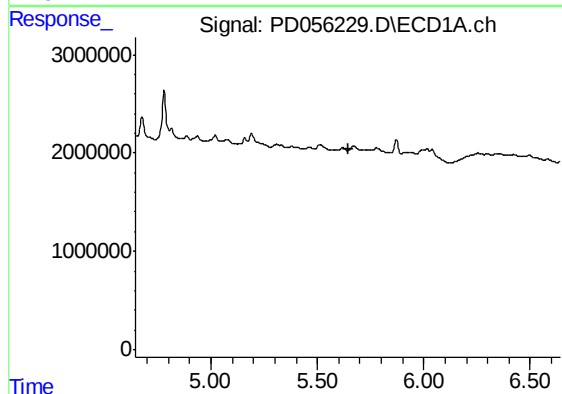
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFLY8



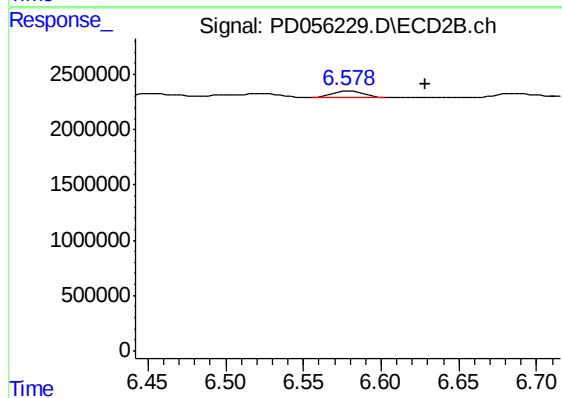
#22 Toxaphene-1

R.T.: 6.355 min
Delta R.T.: 0.016 min
Response: 2567122
Conc: 228.66 ng/ml



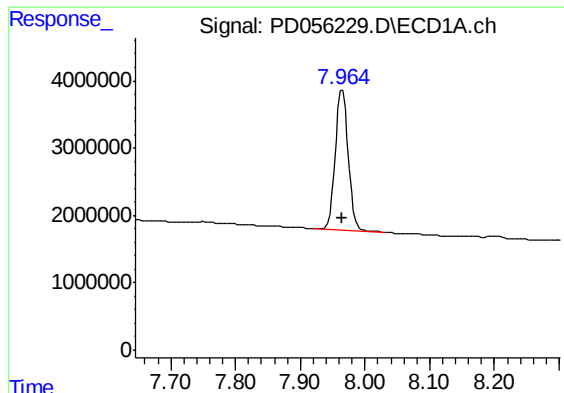
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.644 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

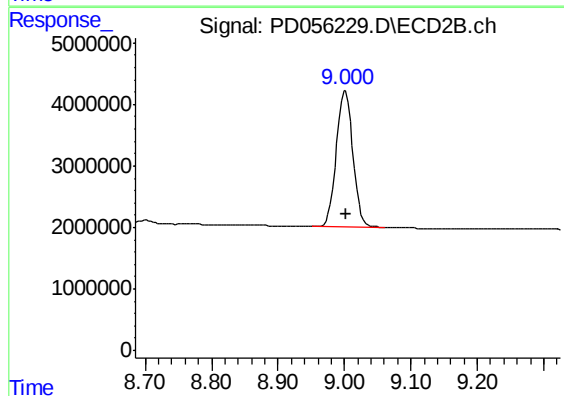
R.T.: 6.579 min
Delta R.T.: -0.049 min
Response: 749717
Conc: 54.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 28467083
Conc: 31.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFLY8



#27 Decachlorobiphenyl

R.T.: 9.002 min
Delta R.T.: 0.000 min
Response: 38712618
Conc: 32.18 ng/ml