

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
 Data File : PD049933.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 19:56
 Operator : AJ\SJ
 Sample : J5567-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AH6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 05:20:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 05:13:06 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	4.229	4.060	4471112	226.7E6	6.760	7.493
27)	SA Decachlor...	9.013	9.171	9004391	279.4E6	13.477	15.723
Target Compounds							
2)	A alpha-BHC	4.671	0.000	191521	0	0.213	N.D. #
3)	MA gamma-BHC...	4.966	4.751	790001	5028986	0.857	0.125 #
5)	MB Aldrin	0.000	5.553	0	433232	N.D.	<MDL
6)	B beta-BHC	5.231	4.897	110637	688565	0.273	<MDL #
8)	B Heptachlo...	0.000	5.938	0	6328607	N.D.	0.204
9)	A Endosulfan I	6.269f	6.306	986851	783603	1.274	<MDL #
10)	B trans-Chl...	6.219	6.190	822204	-10384694	0.980	N.D. #
11)	B cis-Chlor...	6.269	6.257	986851	4358872	1.206	0.151 #
12)	B 4,4'-DDE	6.415	6.412	223630	9440180	0.301	0.356
13)	MA Dieldrin	0.000	6.566	0	1732201	N.D.	<MDL
14)	MA Endrin	6.768f	6.772	1149379	4726937	1.830	0.234 #
15)	B Endosulfa...	0.000	6.990	0	11601015	N.D.	0.524
16)	A 4,4'-DDD	0.000	6.906	0	31448456	N.D.	1.493
18)	B Endrin al...	0.000	7.119	0	1005961	N.D.	<MDL
19)	B Endosulfa...	0.000	7.326	0	4605464	N.D.	0.228
21)	B Endrin ke...	0.000	7.799	0	1135745	N.D.	<MDL
22)	Toxaphene-1	0.000	6.494	0	5882872	N.D.	46.939
23)	Toxaphene-2	0.000	6.772	0	4726937	N.D.	32.747
24)	Toxaphene-3	0.000	7.119	0	1005961	N.D.	5.520
25)	Toxaphene-4	7.382	7.480	128815	3325288	8.726	29.651 #
26)	Toxaphene-5	0.000	7.799	0	1135745	N.D.	5.291

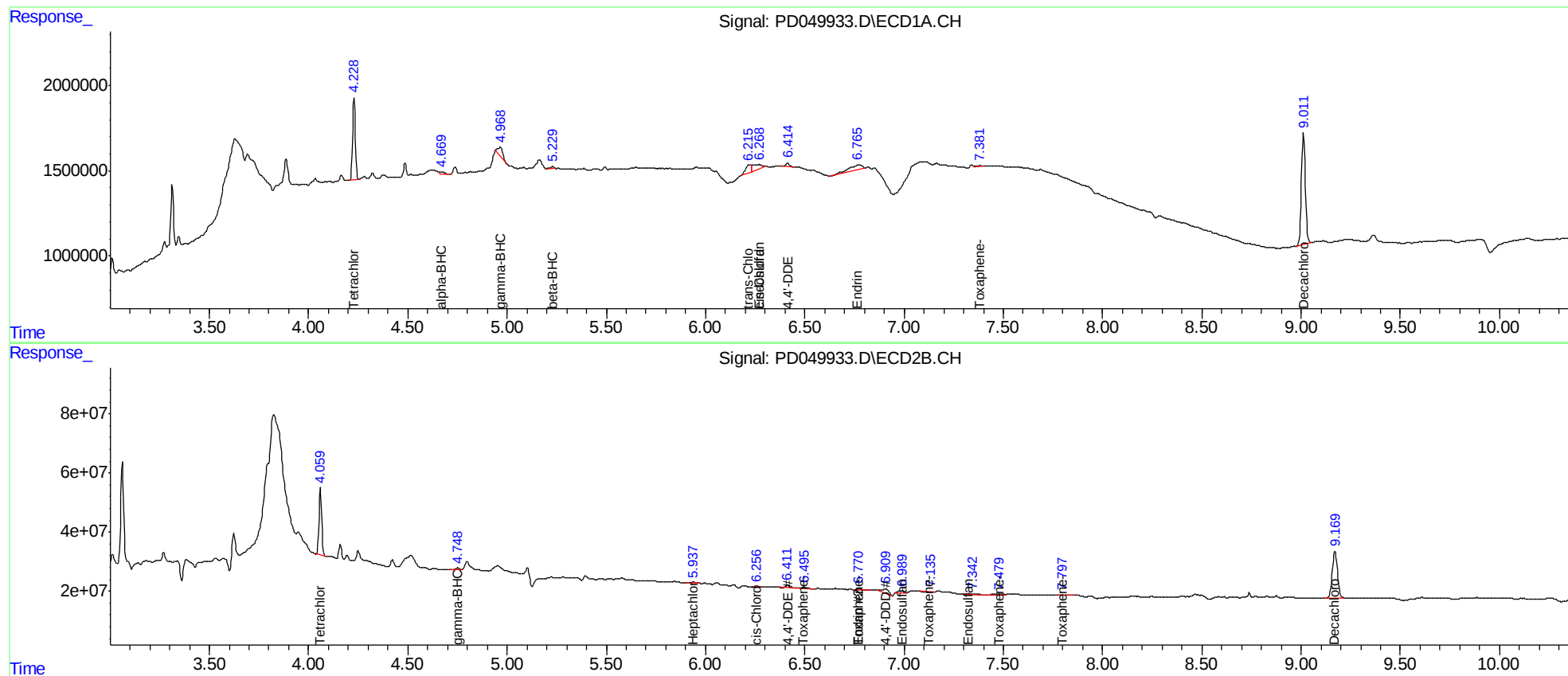
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

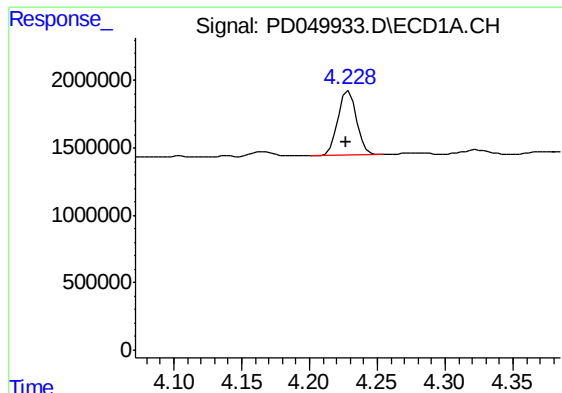
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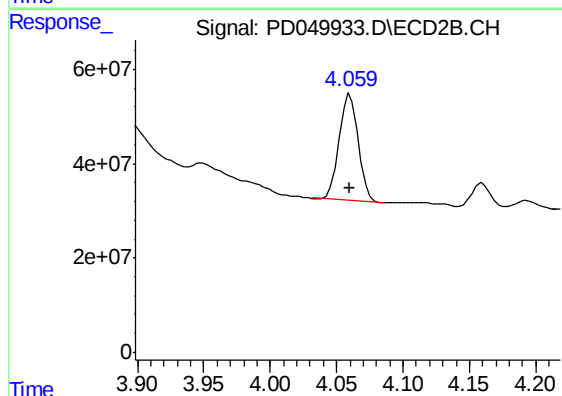




#1 Tetrachloro-m-xylene

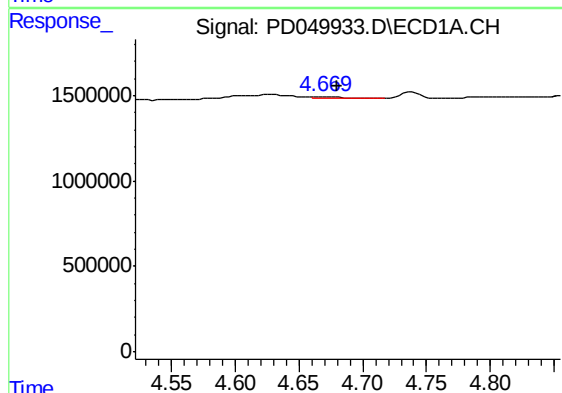
R.T.: 4.229 min
Delta R.T.: 0.002 min
Response: 4471112
Conc: 6.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH6



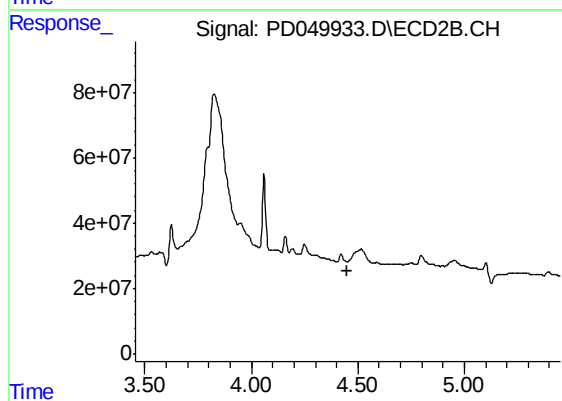
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 226651312
Conc: 7.49 ng/ml



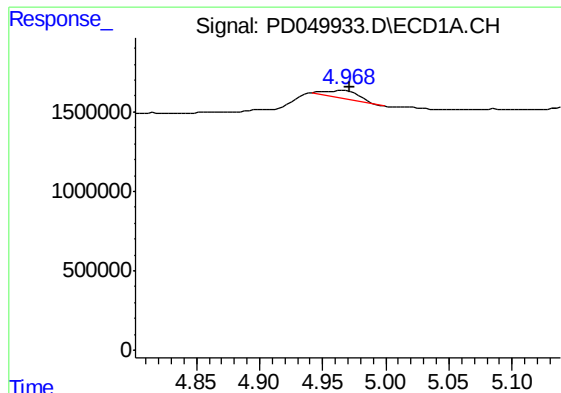
#2 alpha-BHC

R.T.: 4.671 min
Delta R.T.: -0.009 min
Response: 191521
Conc: 0.21 ng/ml



#2 alpha-BHC

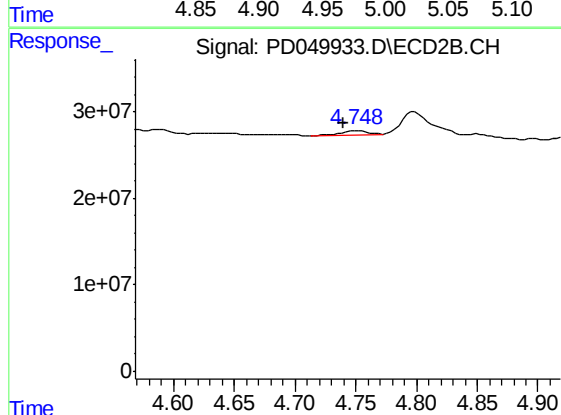
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

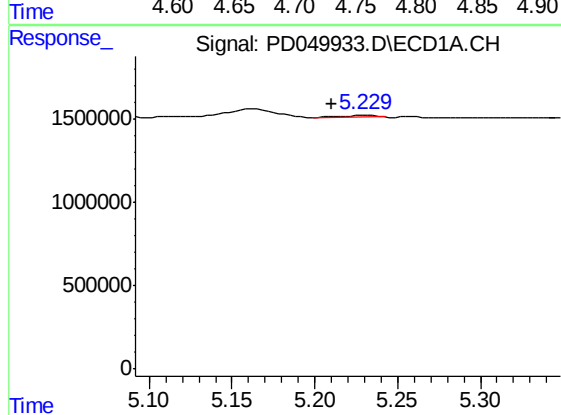
R.T.: 4.966 min
Delta R.T.: -0.005 min
Response: 790001
Conc: 0.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH6



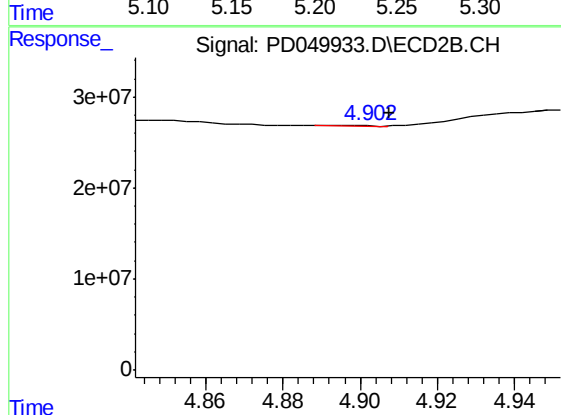
#3 gamma-BHC (Lindane)

R.T.: 4.751 min
Delta R.T.: 0.011 min
Response: 5028986
Conc: 0.12 ng/ml



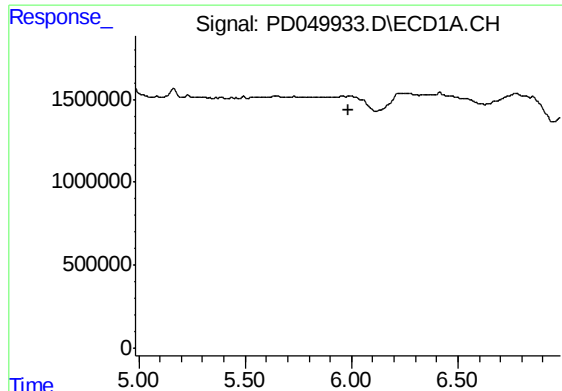
#6 beta-BHC

R.T.: 5.231 min
Delta R.T.: 0.020 min
Response: 110637
Conc: 0.27 ng/ml



#6 beta-BHC

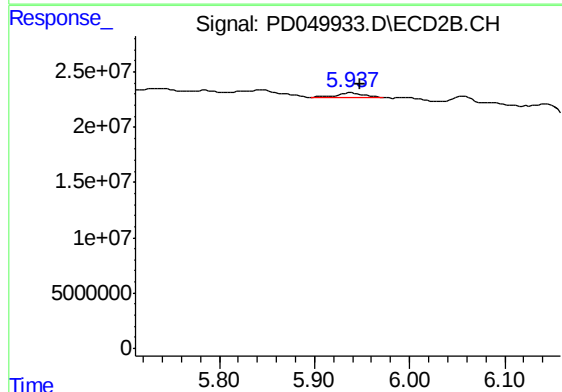
R.T.: 4.897 min
Delta R.T.: -0.010 min
Response: 688565
Conc: N.D.



#8 Heptachlor epoxide

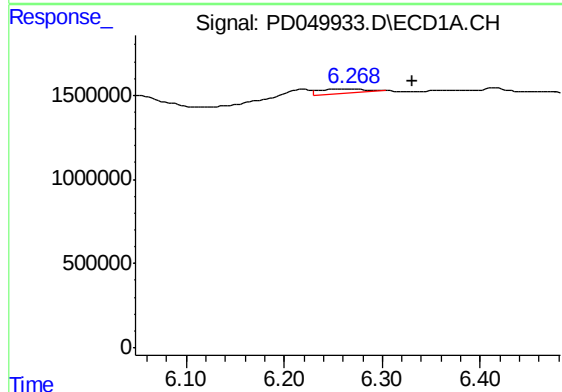
R.T.: 0.000 min
Exp R.T.: 5.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH6



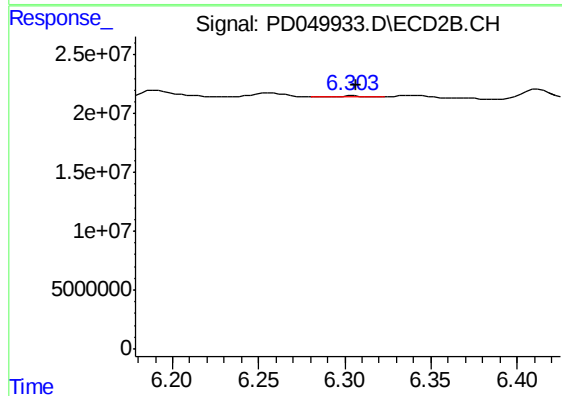
#8 Heptachlor epoxide

R.T.: 5.938 min
Delta R.T.: -0.010 min
Response: 6328607
Conc: 0.20 ng/ml



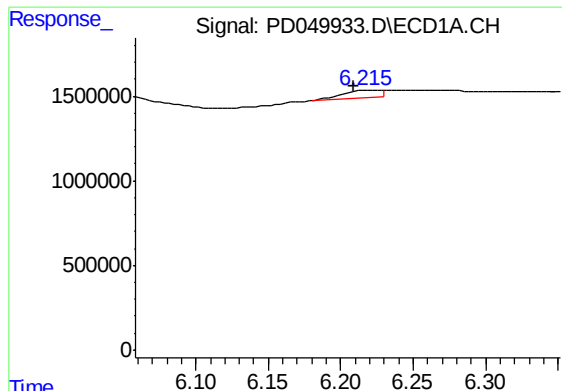
#9 Endosulfan I

R.T.: 6.269 min
Delta R.T.: -0.062 min
Response: 986851
Conc: 1.27 ng/ml



#9 Endosulfan I

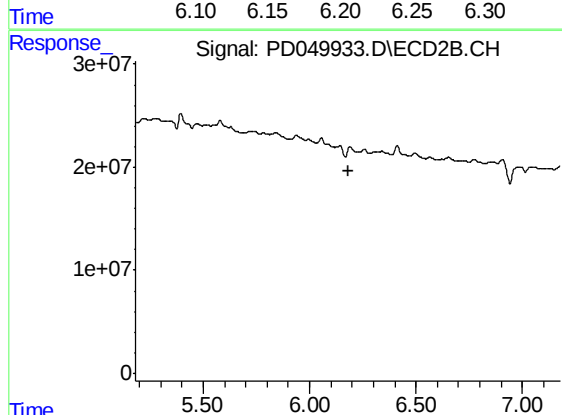
R.T.: 6.306 min
Delta R.T.: -0.001 min
Response: 783603
Conc: N.D.



#10 trans-Chlordane

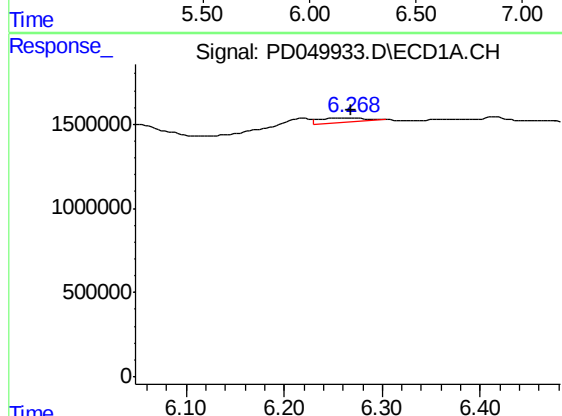
R.T.: 6.219 min
Delta R.T.: 0.010 min
Response: 822204
Conc: 0.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH6



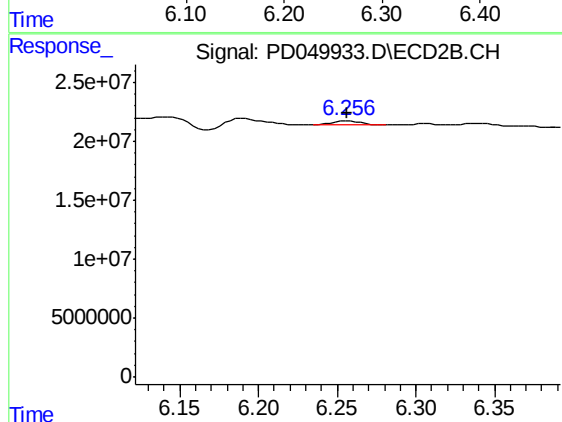
#10 trans-Chlordane

R.T.: 6.190 min
Delta R.T.: 0.008 min
Response: -10384694
Conc: N.D.



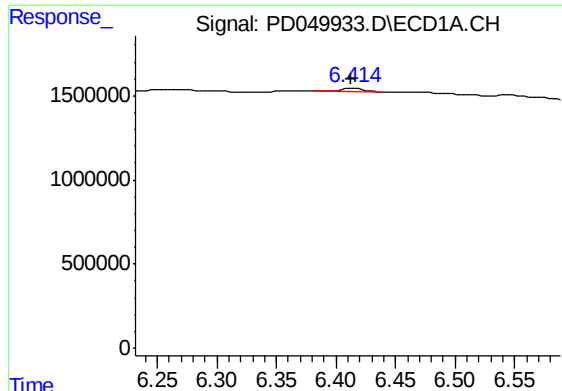
#11 cis-Chlordane

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 986851
Conc: 1.21 ng/ml



#11 cis-Chlordane

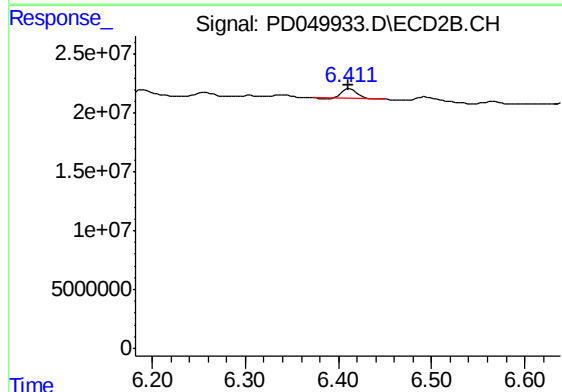
R.T.: 6.257 min
Delta R.T.: 0.001 min
Response: 4358872
Conc: 0.15 ng/ml



#12 4,4'-DDE

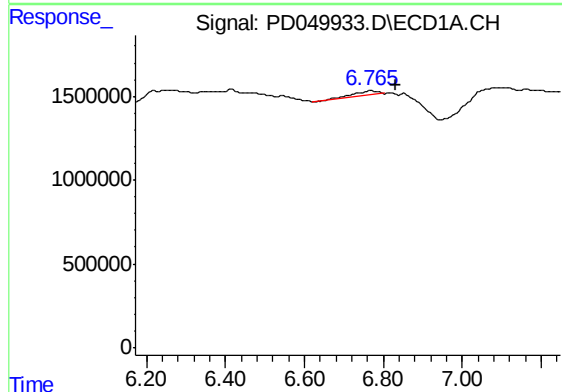
R.T.: 6.415 min
Delta R.T.: 0.003 min
Response: 223630
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH6



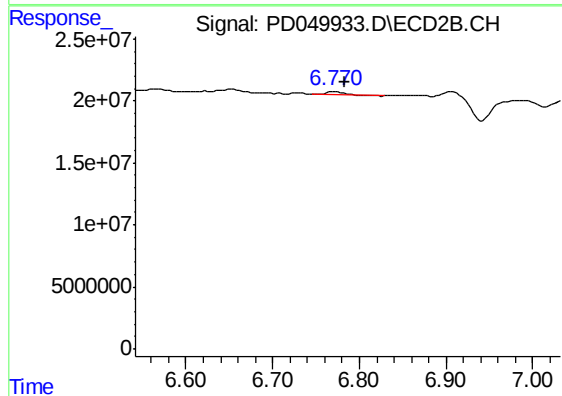
#12 4,4'-DDE

R.T.: 6.412 min
Delta R.T.: 0.002 min
Response: 9440180
Conc: 0.36 ng/ml



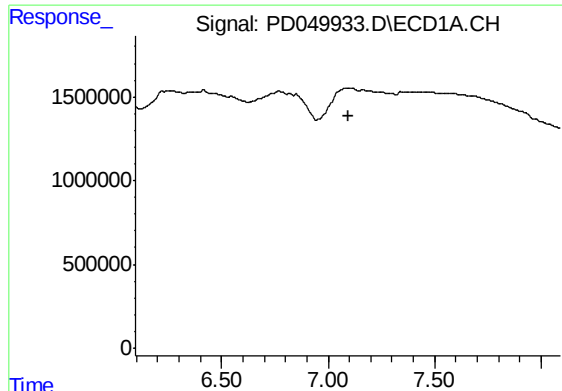
#14 Endrin

R.T.: 6.768 min
Delta R.T.: -0.064 min
Response: 1149379
Conc: 1.83 ng/ml



#14 Endrin

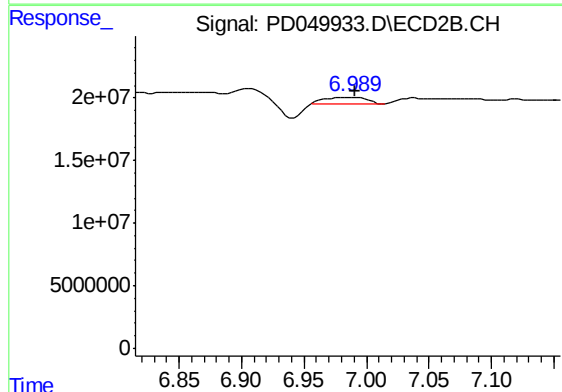
R.T.: 6.772 min
Delta R.T.: -0.012 min
Response: 4726937
Conc: 0.23 ng/ml



#15 Endosulfan II

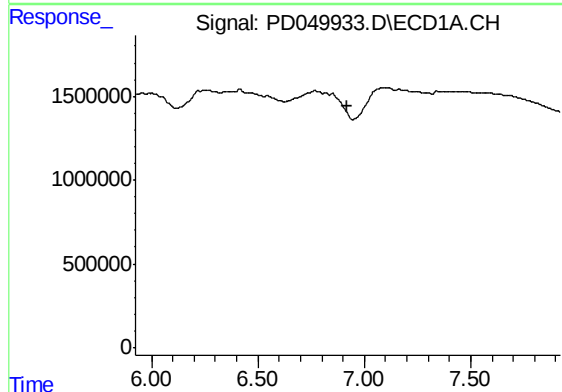
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH6



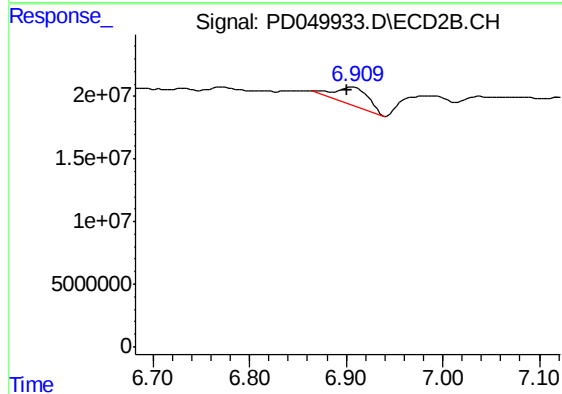
#15 Endosulfan II

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 11601015
Conc: 0.52 ng/ml



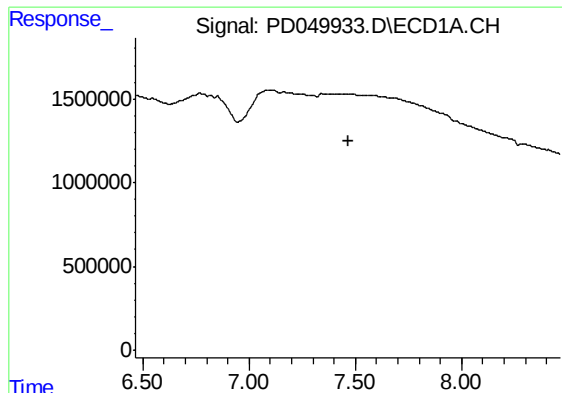
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

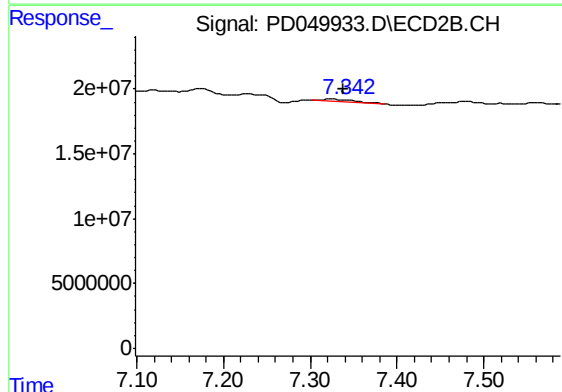
R.T.: 6.906 min
Delta R.T.: 0.005 min
Response: 31448456
Conc: 1.49 ng/ml



#19 Endosulfan Sulfate

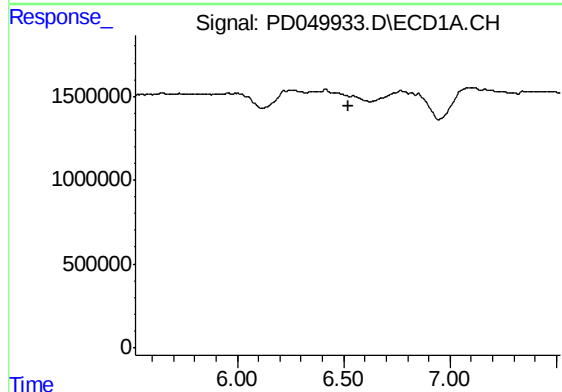
R.T.: 0.000 min
Exp R.T.: 7.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH6



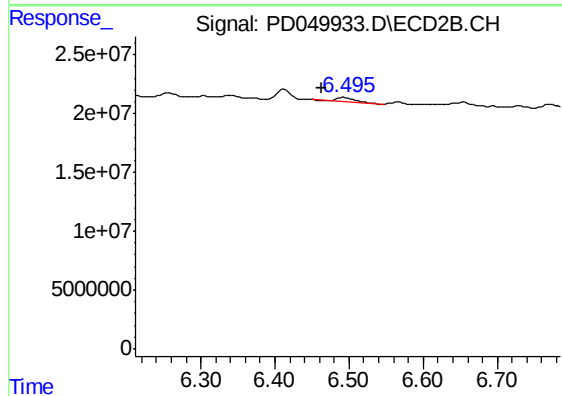
#19 Endosulfan Sulfate

R.T.: 7.326 min
Delta R.T.: -0.012 min
Response: 4605464
Conc: 0.23 ng/ml



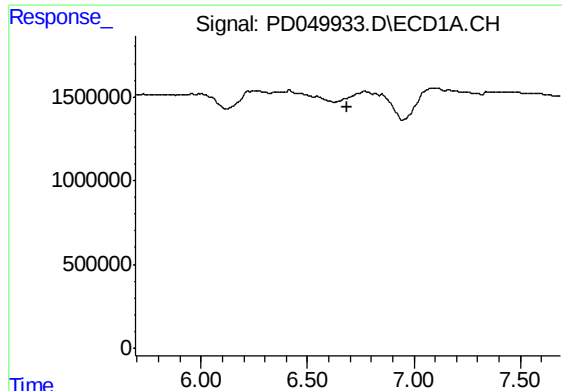
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

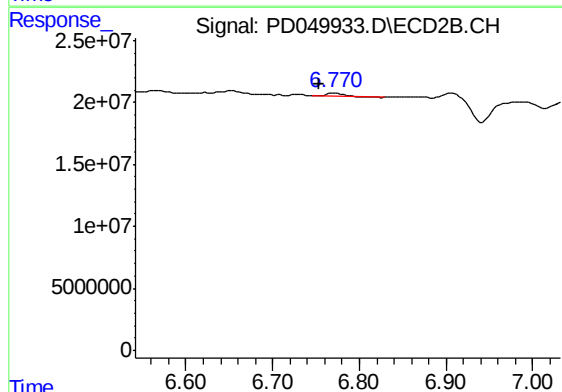
R.T.: 6.494 min
Delta R.T.: 0.031 min
Response: 5882872
Conc: 46.94 ng/ml



#23 Toxaphene-2

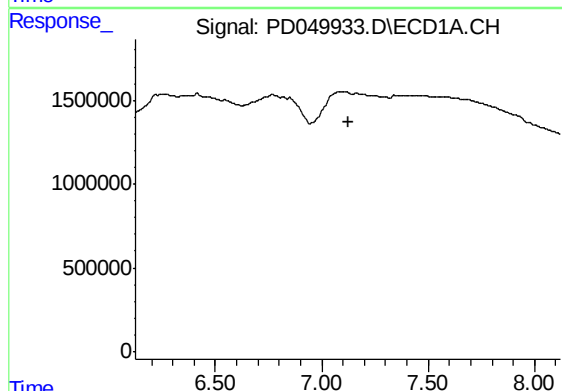
R.T.: 0.000 min
Exp R.T.: 6.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH6



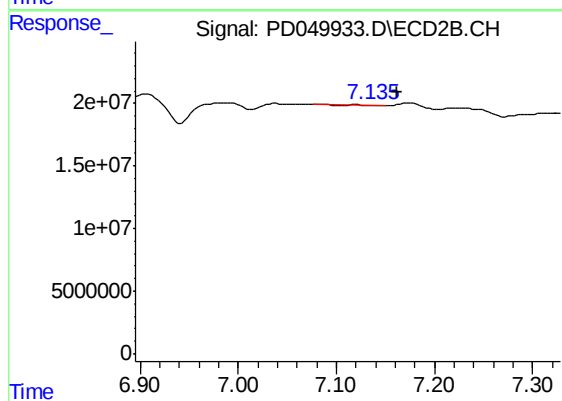
#23 Toxaphene-2

R.T.: 6.772 min
Delta R.T.: 0.017 min
Response: 4726937
Conc: 32.75 ng/ml



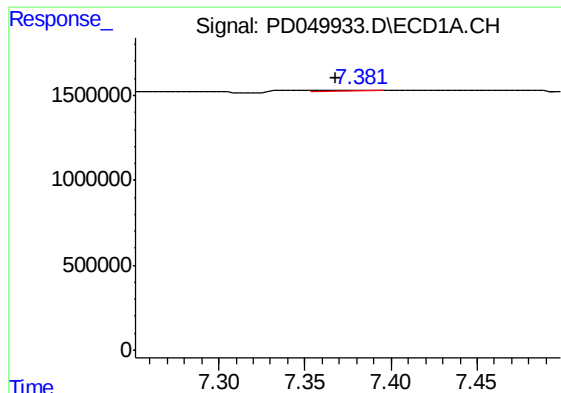
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.123 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

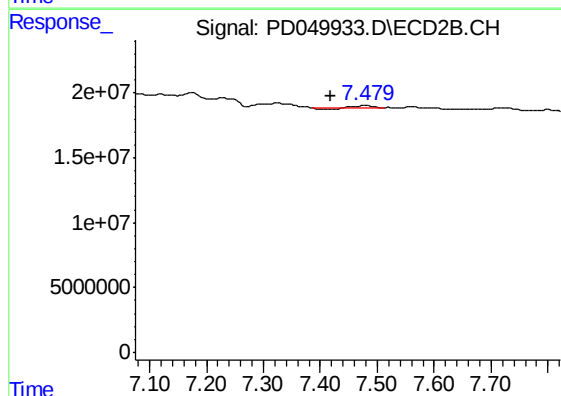
R.T.: 7.119 min
Delta R.T.: -0.043 min
Response: 1005961
Conc: 5.52 ng/ml



#25 Toxaphene-4

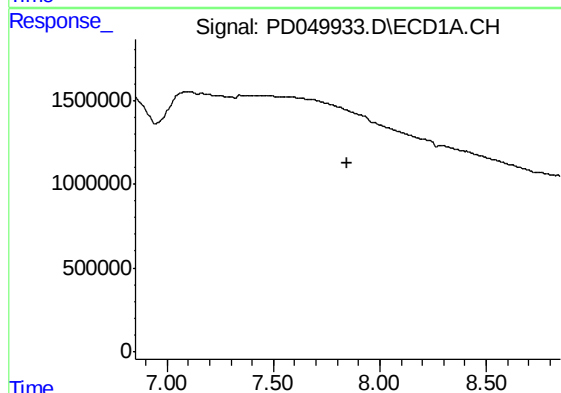
R.T.: 7.382 min
Delta R.T.: 0.014 min
Response: 128815
Conc: 8.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH6



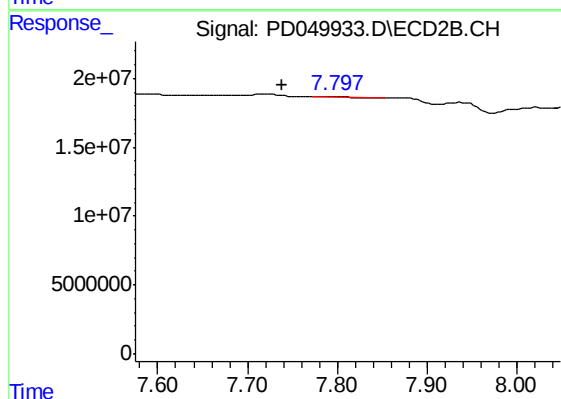
#25 Toxaphene-4

R.T.: 7.480 min
Delta R.T.: 0.061 min
Response: 3325288
Conc: 29.65 ng/ml



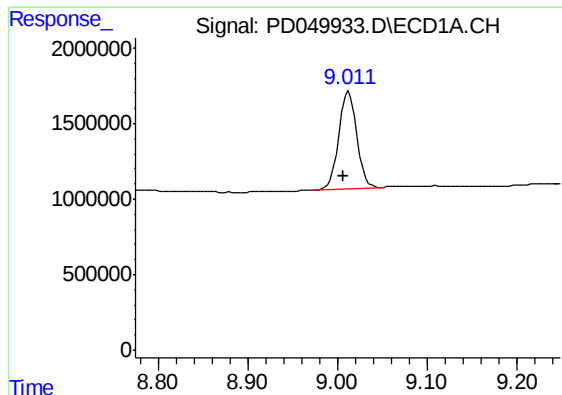
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.849 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

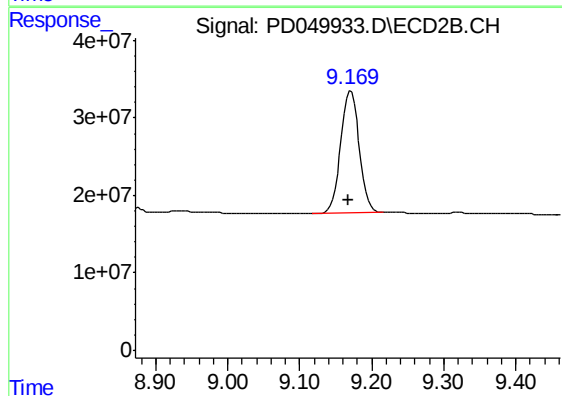
R.T.: 7.799 min
Delta R.T.: 0.061 min
Response: 1135745
Conc: 5.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.013 min
Delta R.T.: 0.006 min
Response: 9004391
Conc: 13.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH6



#27 Decachlorobiphenyl

R.T.: 9.171 min
Delta R.T.: 0.003 min
Response: 279387884
Conc: 15.72 ng/ml