

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101918\
 Data File : PD049911.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 10:25
 Operator : AJ\SJ
 Sample : PIBLK33
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 14:45:25 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

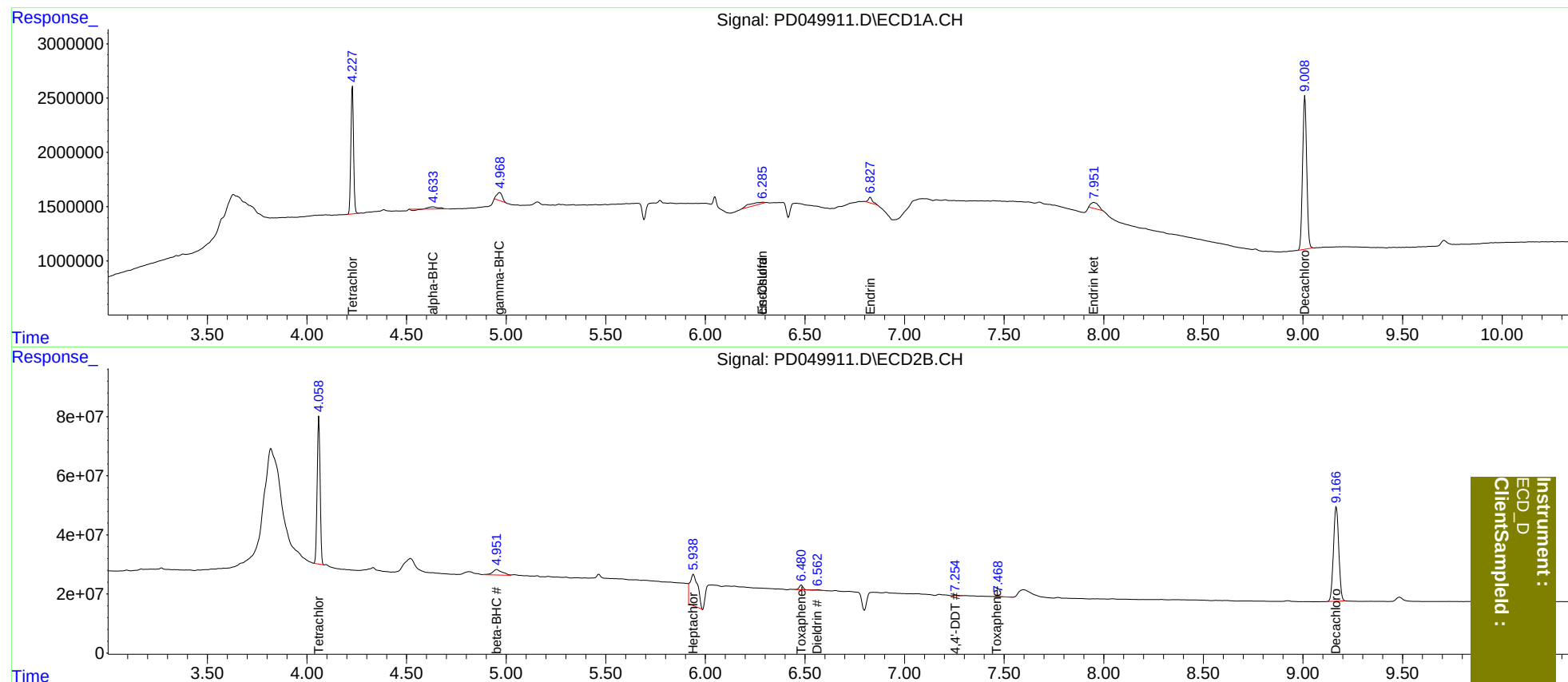
System Monitoring Compounds							
1)	SA Tetrachlo...	4.228	4.060	11075660	506.3E6	16.745	16.739
27)	SA Decachlor...	9.010	9.168	20416430	593.4E6	30.557	33.392
Target Compounds							
2)	A alpha-BHC	4.634f	4.434	528743	434015	0.589	<MDL #
3)	MA gamma-BHC...	4.967	4.737	1406903	547989	1.526	<MDL #
6)	B beta-BHC	0.000	4.953f	0	62893792	N.D.	3.398
8)	B Heptachlo...	0.000	5.940	0	297.9E6	N.D.	9.590
9)	A Endosulfan I	6.289f	0.000	1208879	0	1.561	N.D. #
11)	B cis-Chlor...	6.289	0.000	1208879	0	1.478	N.D. #
13)	MA Dieldrin	0.000	6.564	0	3625051	N.D.	0.126
14)	MA Endrin	6.828	0.000	740298	0	1.179	N.D. #
15)	B Endosulfa...	0.000	7.058f	0	303590	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.908	0	1024228	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.255f	0	1777446	N.D.	0.113
18)	B Endrin al...	0.000	7.058f	0	303590	N.D.	<MDL
21)	B Endrin ke...	7.951	0.000	1443799	0	2.045	N.D. #
22)	Toxaphene-1	0.000	6.482	0	21285073	N.D.	169.831
25)	Toxaphene-4	0.000	7.465	0	2906875	N.D.	25.920

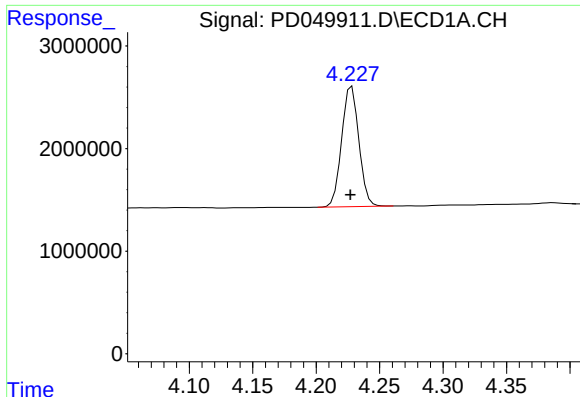
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 19 Oct 2018 10:25
Operator : AJ\SJ
Sample : PIBLK33
Misc :
ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 14:45:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

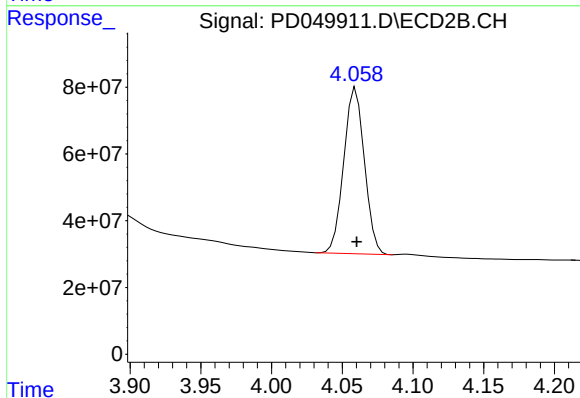




#1 Tetrachloro-m-xylene

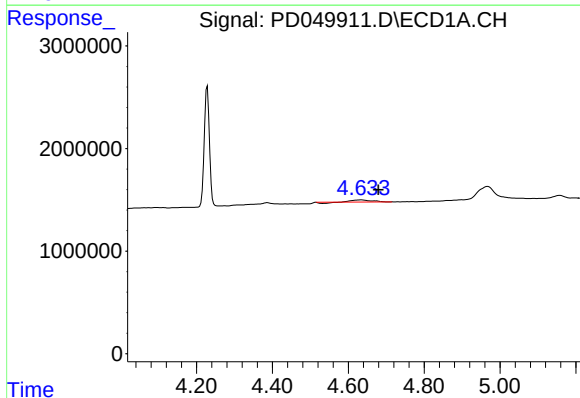
R.T.: 4.228 min
Delta R.T.: 0.001 min
Response: 11075660
Conc: 16.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



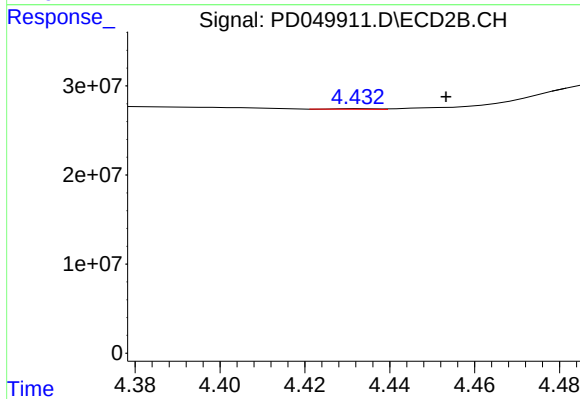
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 506313163
Conc: 16.74 ng/ml



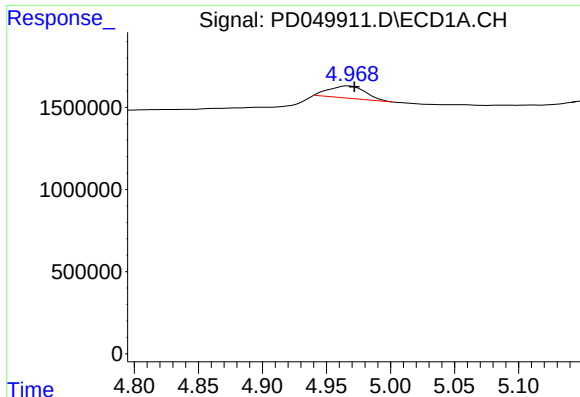
#2 alpha-BHC

R.T.: 4.634 min
Delta R.T.: -0.046 min
Response: 528743
Conc: 0.59 ng/ml



#2 alpha-BHC

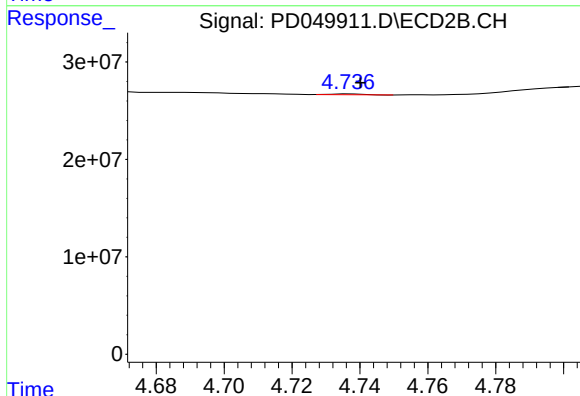
R.T.: 4.434 min
Delta R.T.: -0.020 min
Response: 434015
Conc: N.D.



#3 gamma-BHC (Lindane)

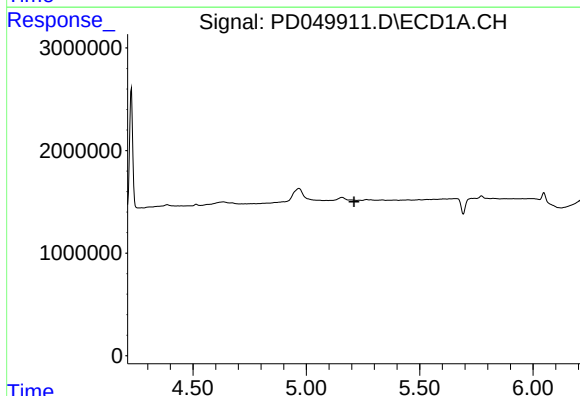
R.T.: 4.967 min
Delta R.T.: -0.005 min
Response: 1406903
Conc: 1.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



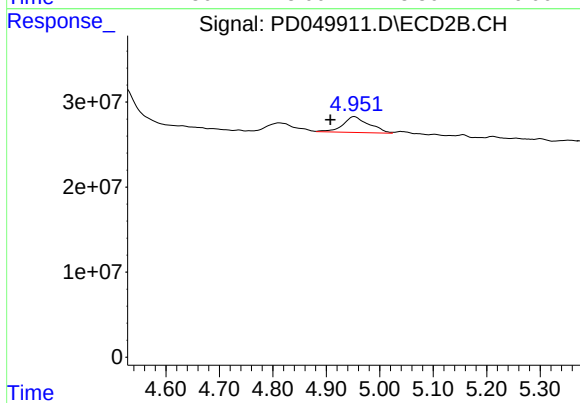
#3 gamma-BHC (Lindane)

R.T.: 4.737 min
Delta R.T.: -0.003 min
Response: 547989
Conc: N.D.



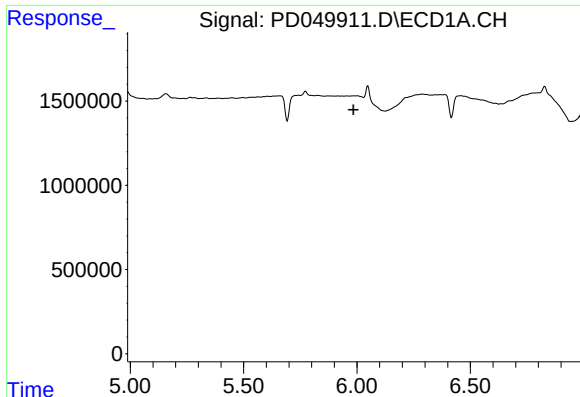
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.211 min
Response: 0
Conc: N.D.



#6 beta-BHC

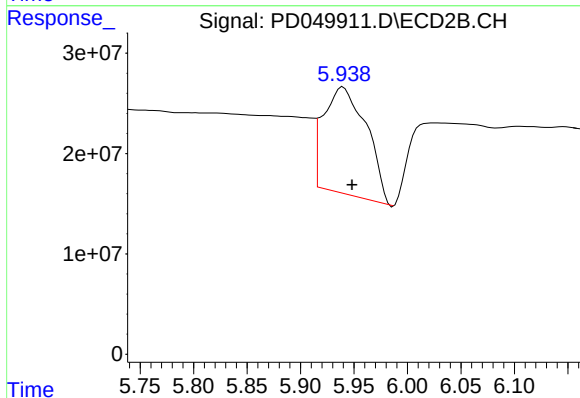
R.T.: 4.953 min
Delta R.T.: 0.045 min
Response: 62893792
Conc: 3.40 ng/ml



#8 Heptachlor epoxide

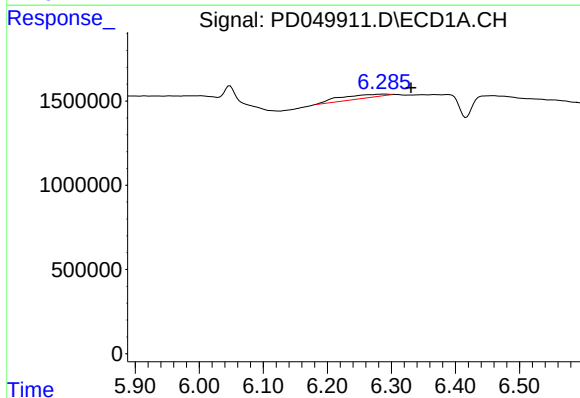
R.T.: 0.000 min
Exp R.T.: 5.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



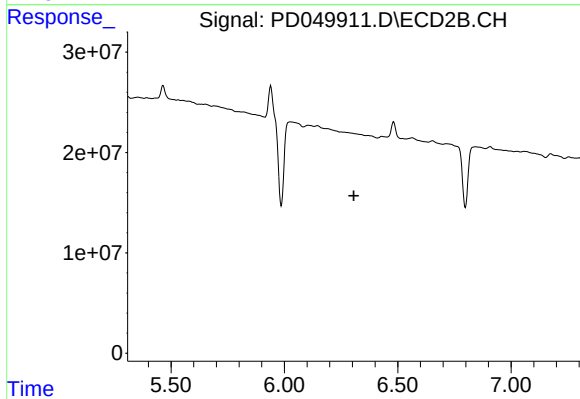
#8 Heptachlor epoxide

R.T.: 5.940 min
Delta R.T.: -0.008 min
Response: 297895279
Conc: 9.59 ng/ml



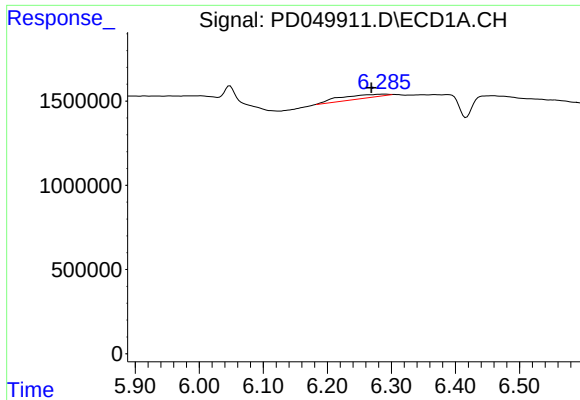
#9 Endosulfan I

R.T.: 6.289 min
Delta R.T.: -0.042 min
Response: 1208879
Conc: 1.56 ng/ml



#9 Endosulfan I

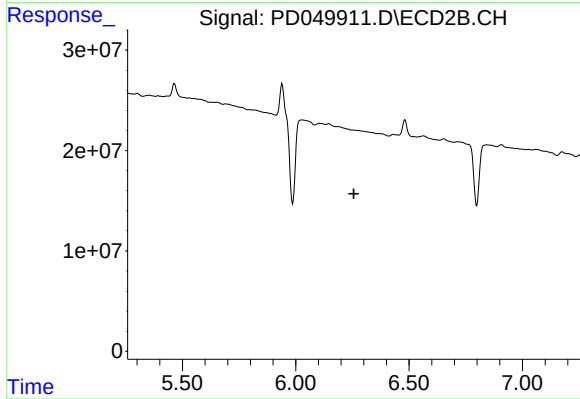
R.T.: 0.000 min
Exp R.T.: 6.307 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

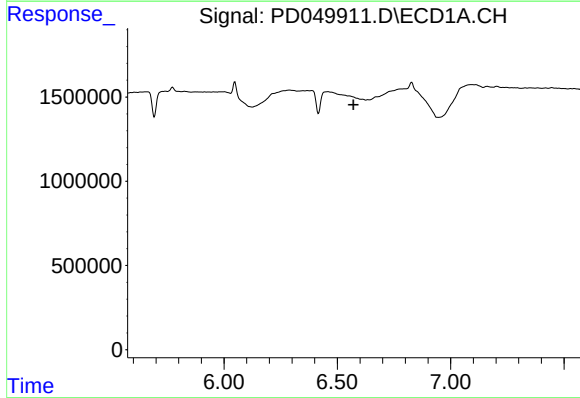
R.T.: 6.289 min
Delta R.T.: 0.021 min
Response: 1208879
Conc: 1.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



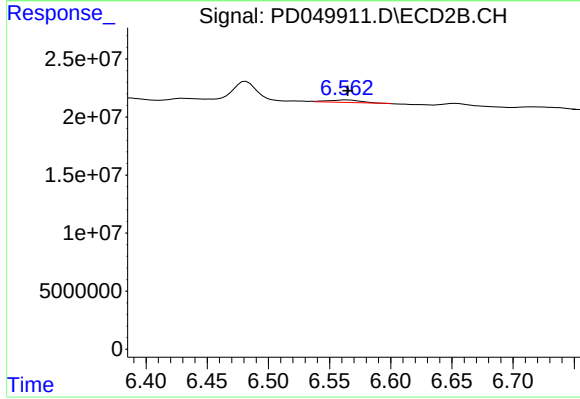
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



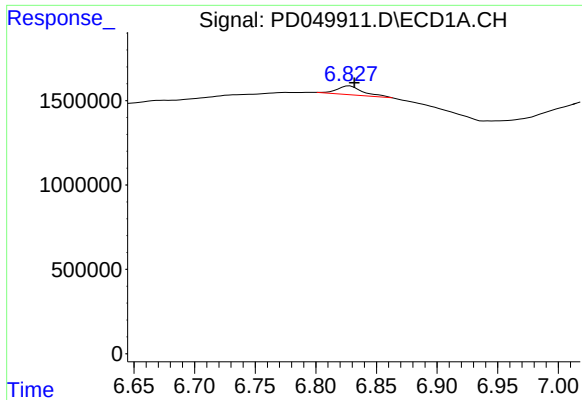
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



#13 Dieldrin

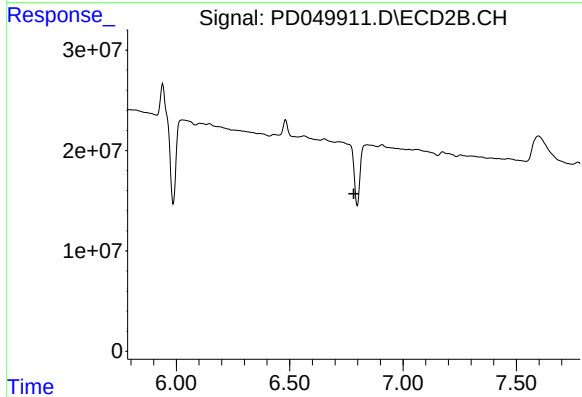
R.T.: 6.564 min
Delta R.T.: -0.001 min
Response: 3625051
Conc: 0.13 ng/ml



#14 Endrin

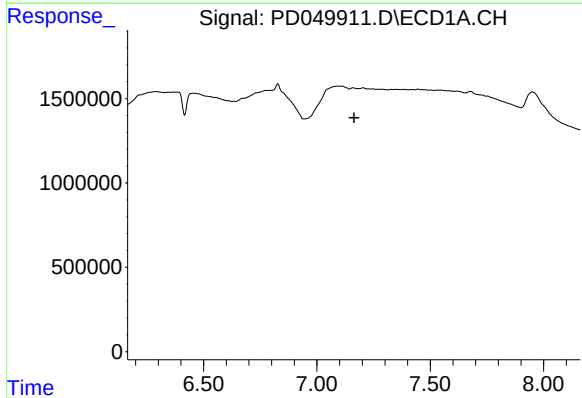
R.T.: 6.828 min
Delta R.T.: -0.004 min
Response: 740298
Conc: 1.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



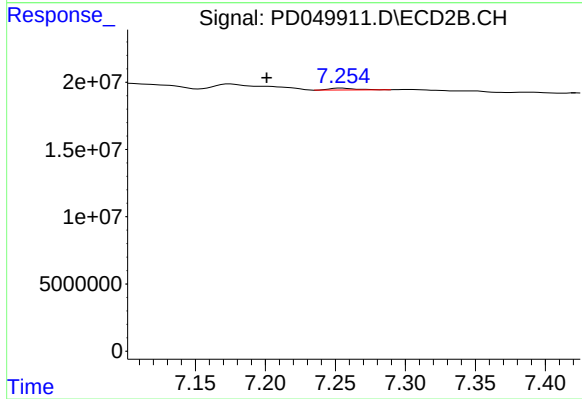
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.783 min
Response: 0
Conc: N.D.



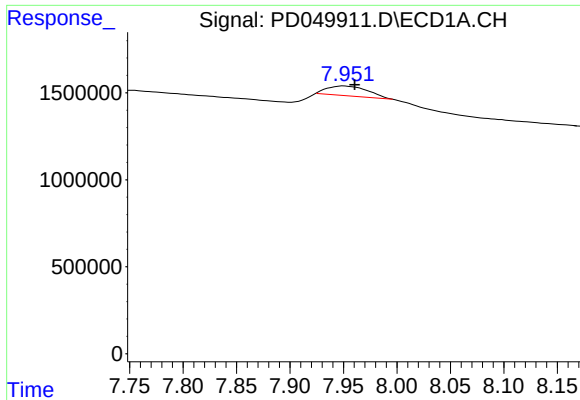
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

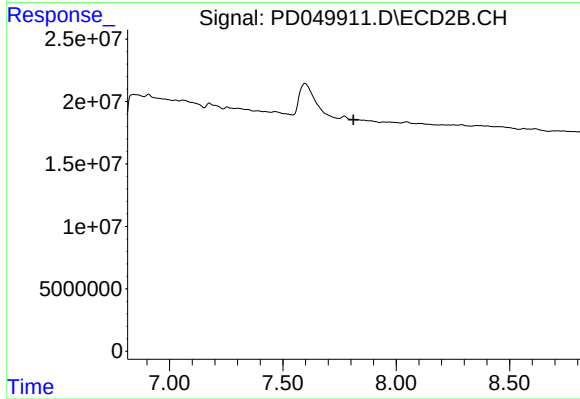
R.T.: 7.255 min
Delta R.T.: 0.054 min
Response: 1777446
Conc: 0.11 ng/ml



#21 Endrin ketone

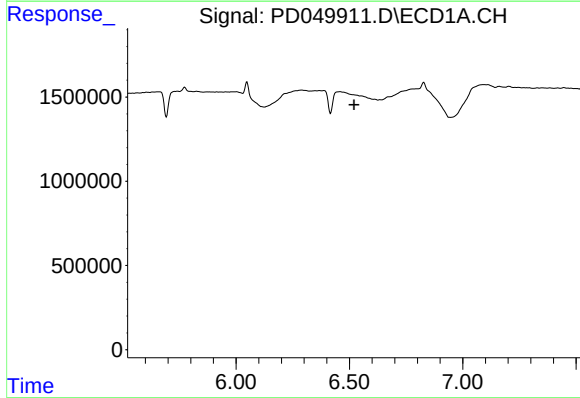
R.T.: 7.951 min
Delta R.T.: -0.010 min
Response: 1443799
Conc: 2.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



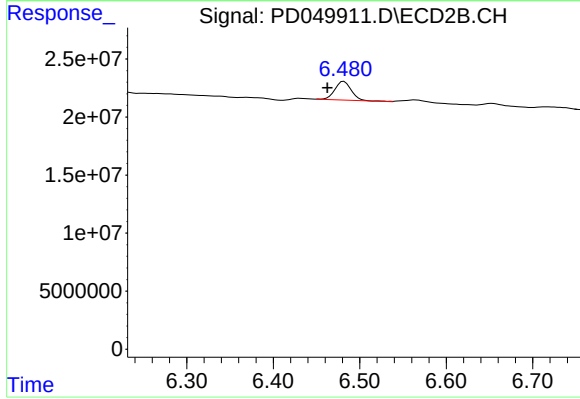
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.812 min
Response: 0
Conc: N.D.



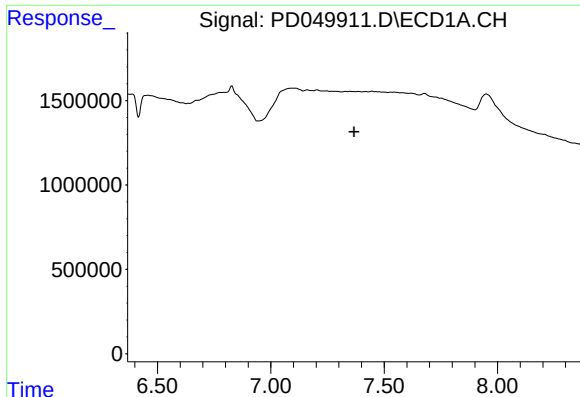
#22 Toxaphene-1

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



#22 Toxaphene-1

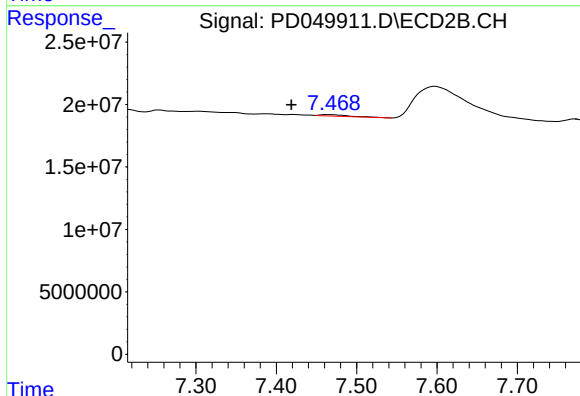
R.T.: 6.482 min
Delta R.T.: 0.019 min
Response: 21285073
Conc: 169.83 ng/ml



#25 Toxaphene-4

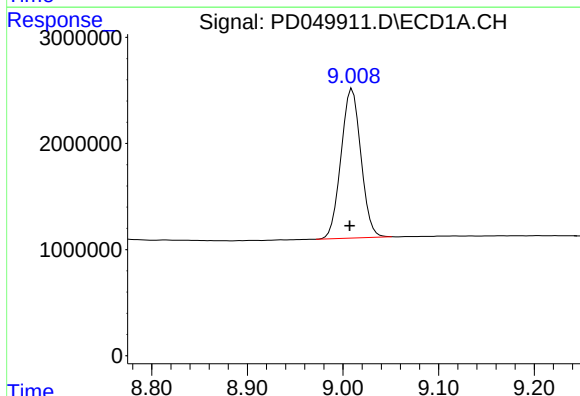
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



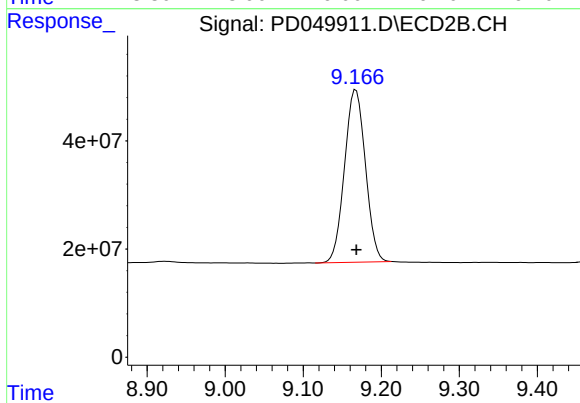
#25 Toxaphene-4

R.T.: 7.465 min
Delta R.T.: 0.046 min
Response: 2906875
Conc: 25.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.010 min
Delta R.T.: 0.003 min
Response: 20416430
Conc: 30.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 593351971
Conc: 33.39 ng/ml