

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
 Data File : PD049923.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 17:36
 Operator : AJ\SJ
 Sample : J5551-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0TY3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 05:17:36 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	4.061	12303482	596.1E6	18.601	19.709
27)	SA Decachlor...	9.014	9.170	14945558	467.1E6	22.369	26.289
Target Compounds							
2)	A alpha-BHC	4.639f	4.493f	1075777	70805756	1.198	1.578 #
3)	MA gamma-BHC...	4.971	0.000	714429	0	0.775	N.D. #
6)	B beta-BHC	0.000	4.866f	0	19129618	N.D.	1.034
8)	B Heptachlo...	0.000	5.938	0	6103622	N.D.	0.196
9)	A Endosulfan I	6.285f	6.298	1368820	15725673	1.767	0.546 #
10)	B trans-Chl...	0.000	6.198	0	8150741	N.D.	0.267
11)	B cis-Chlor...	6.285	6.298f	1368820	15725673	1.673	0.544 #
12)	B 4,4'-DDE	0.000	6.408	0	740798	N.D.	<MDL
13)	MA Dieldrin	0.000	6.564	0	1875366	N.D.	<MDL
14)	MA Endrin	6.781f	0.000	625923	0	0.997	N.D. #
15)	B Endosulfa...	0.000	6.998	0	5347601	N.D.	0.242
18)	B Endrin al...	0.000	7.064f	0	598087	N.D.	<MDL
19)	B Endosulfa...	0.000	7.336	0	2785838	N.D.	0.138
22)	Toxaphene-1	0.000	6.482	0	4237928	N.D.	33.814

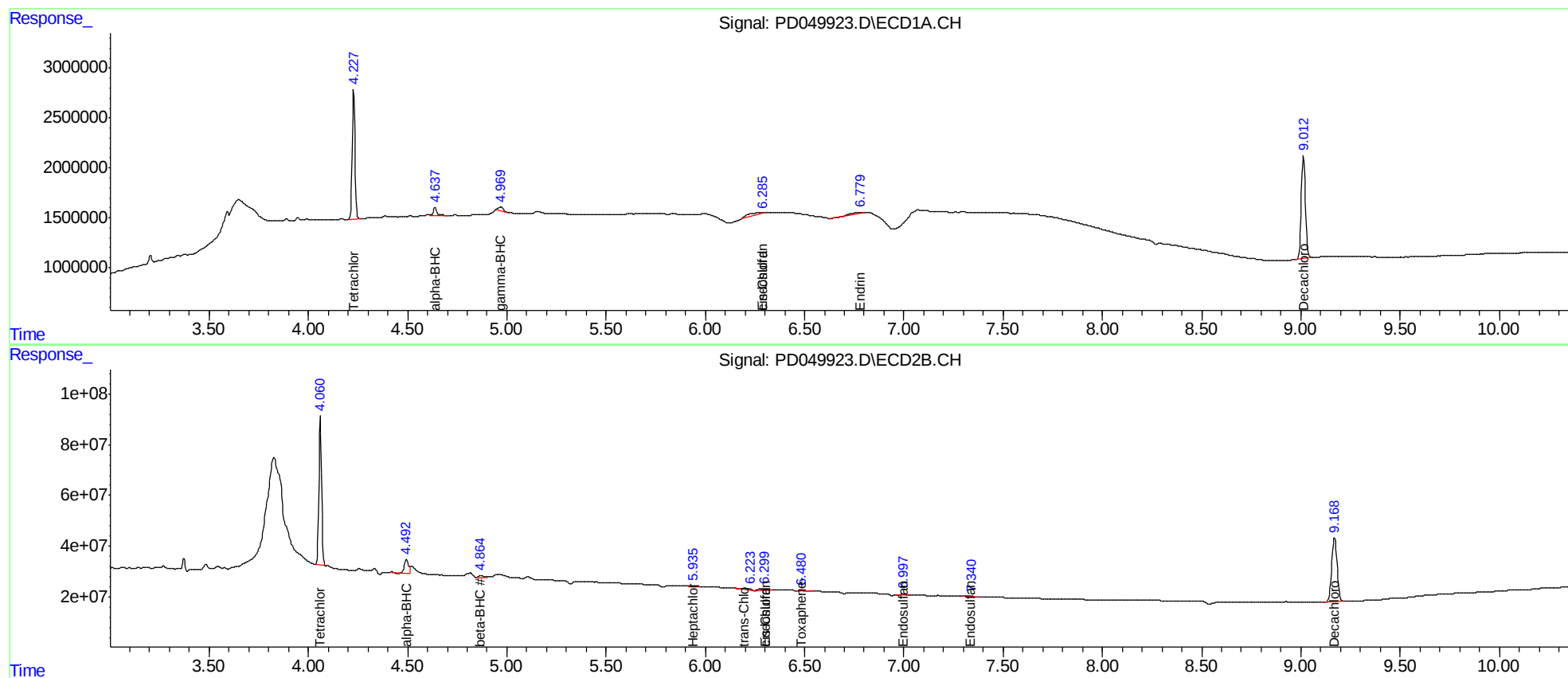
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

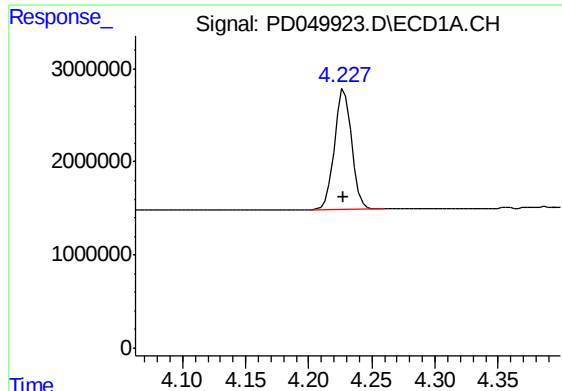
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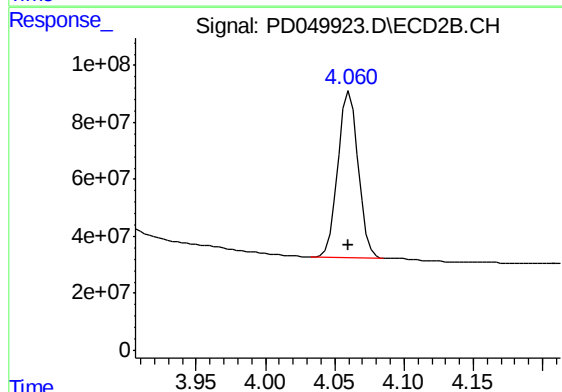




#1 Tetrachloro-m-xylene

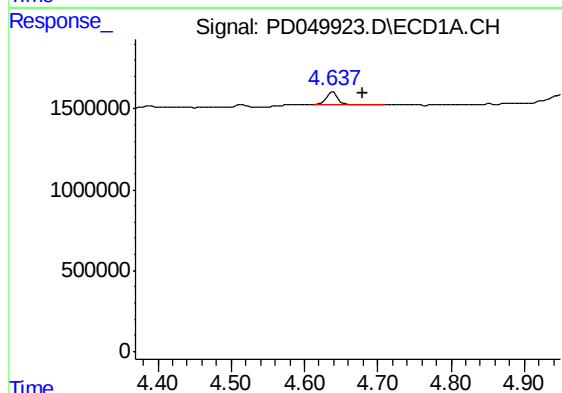
R.T.: 4.228 min
Delta R.T.: 0.001 min
Response: 12303482
Conc: 18.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0TY3



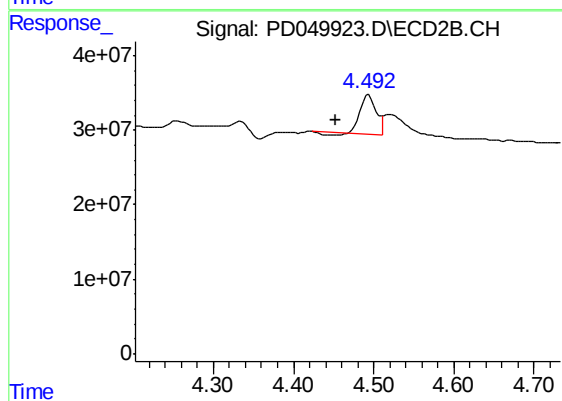
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 596148143
Conc: 19.71 ng/ml



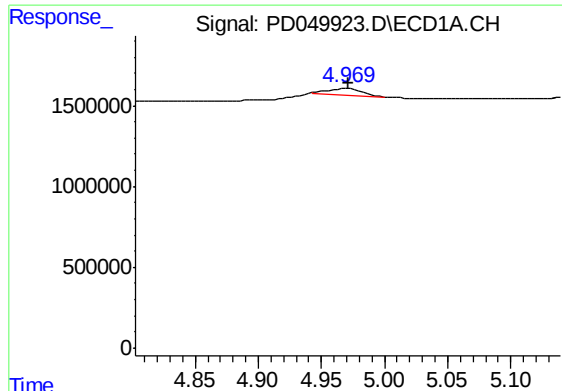
#2 alpha-BHC

R.T.: 4.639 min
Delta R.T.: -0.041 min
Response: 1075777
Conc: 1.20 ng/ml



#2 alpha-BHC

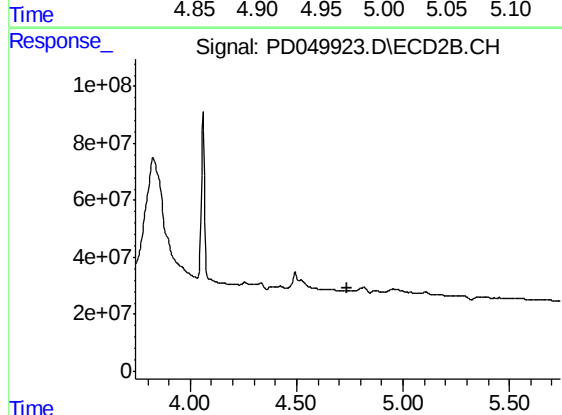
R.T.: 4.493 min
Delta R.T.: 0.040 min
Response: 70805756
Conc: 1.58 ng/ml



#3 gamma-BHC (Lindane)

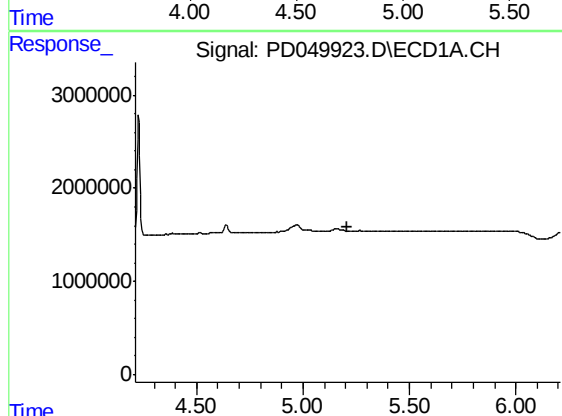
R.T.: 4.971 min
Delta R.T.: -0.001 min
Response: 714429
Conc: 0.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0TY3



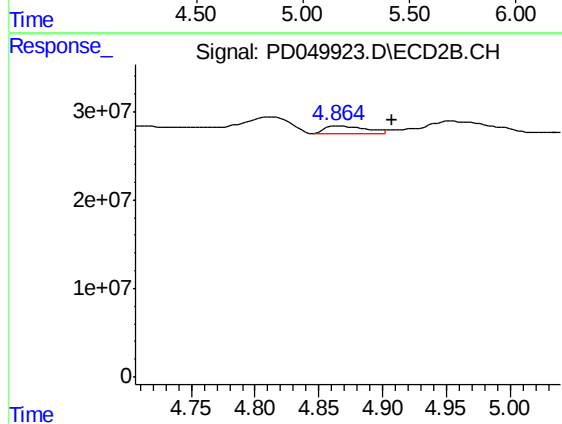
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



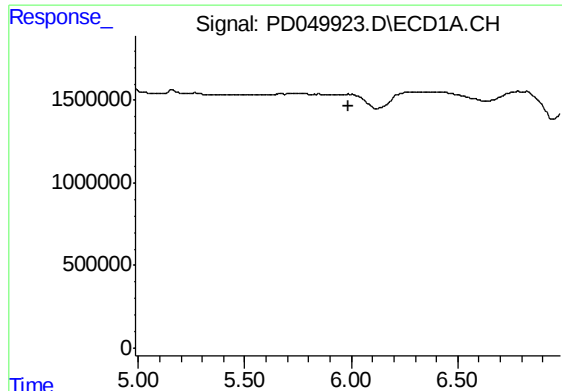
#6 beta-BHC

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



#6 beta-BHC

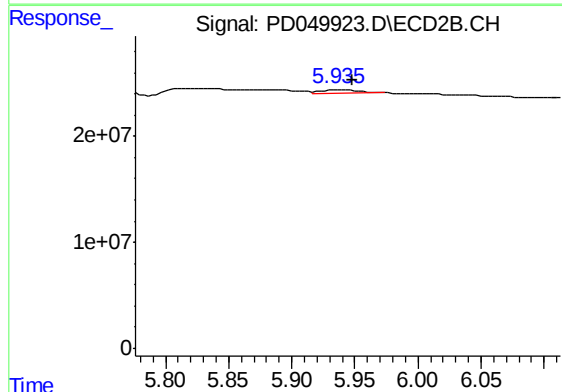
R.T.: 4.866 min
Delta R.T.: -0.042 min
Response: 19129618
Conc: 1.03 ng/ml



#8 Heptachlor epoxide

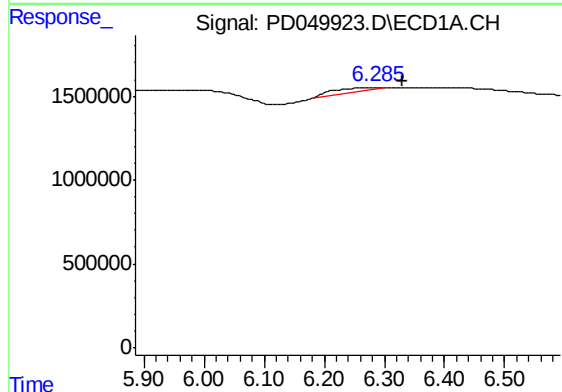
R.T.: 0.000 min
Exp R.T.: 5.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0TY3



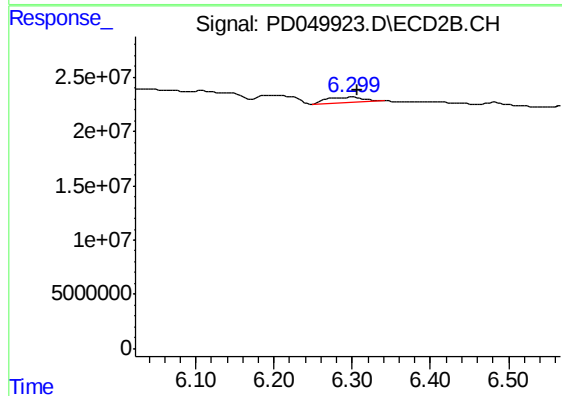
#8 Heptachlor epoxide

R.T.: 5.938 min
Delta R.T.: -0.010 min
Response: 6103622
Conc: 0.20 ng/ml



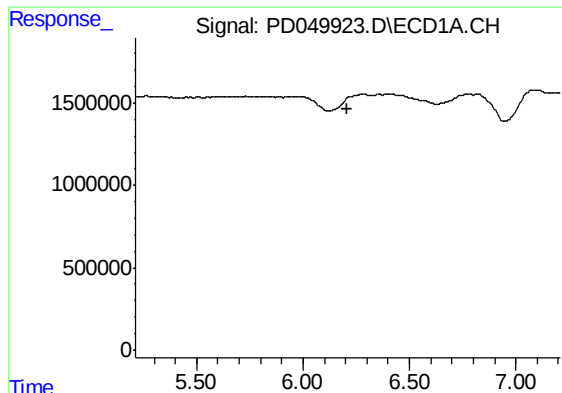
#9 Endosulfan I

R.T.: 6.285 min
Delta R.T.: -0.046 min
Response: 1368820
Conc: 1.77 ng/ml



#9 Endosulfan I

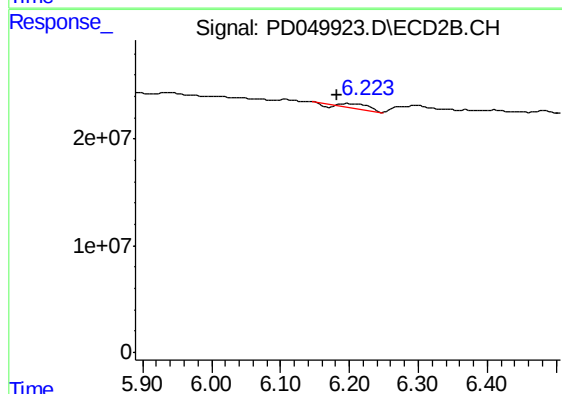
R.T.: 6.298 min
Delta R.T.: -0.009 min
Response: 15725673
Conc: 0.55 ng/ml



#10 trans-Chlordane

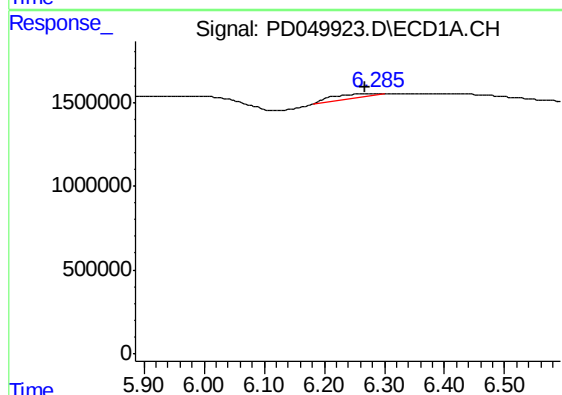
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0TY3



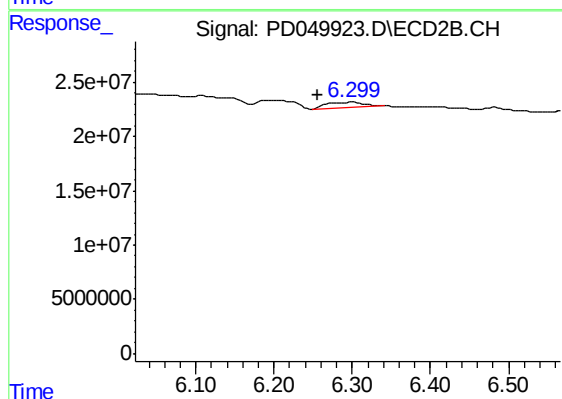
#10 trans-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.016 min
Response: 8150741
Conc: 0.27 ng/ml



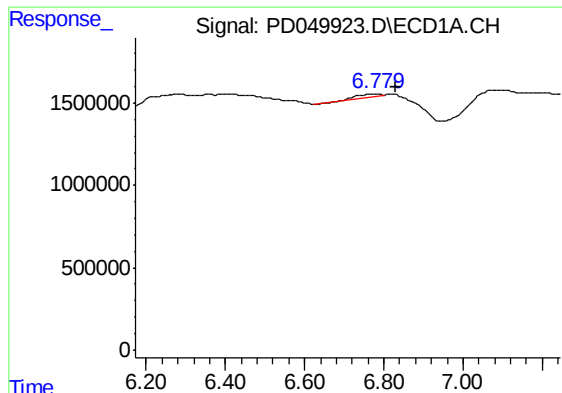
#11 cis-Chlordane

R.T.: 6.285 min
Delta R.T.: 0.016 min
Response: 1368820
Conc: 1.67 ng/ml



#11 cis-Chlordane

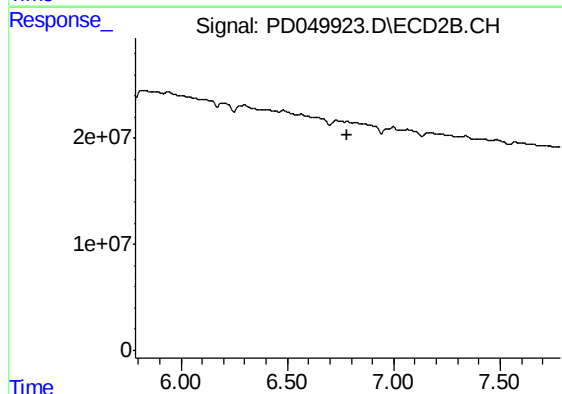
R.T.: 6.298 min
Delta R.T.: 0.042 min
Response: 15725673
Conc: 0.54 ng/ml



#14 Endrin

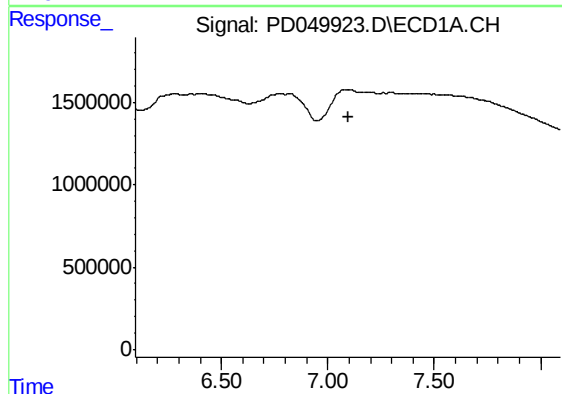
R.T.: 6.781 min
Delta R.T.: -0.051 min
Response: 625923
Conc: 1.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0TY3



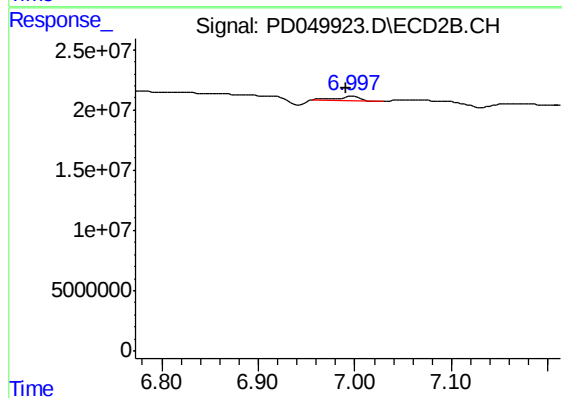
#14 Endrin

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



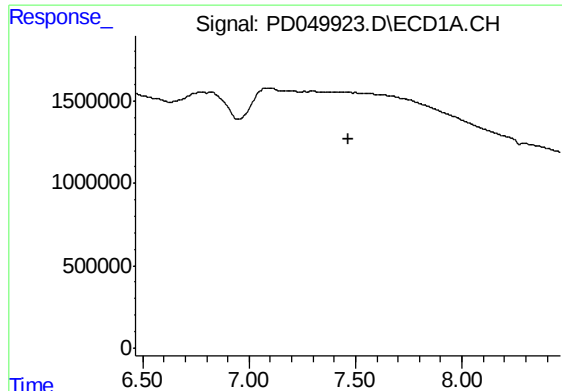
#15 Endosulfan II

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



#15 Endosulfan II

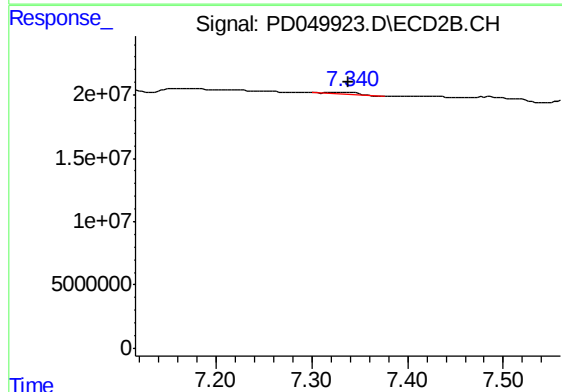
R.T.: 6.998 min
Delta R.T.: 0.007 min
Response: 5347601
Conc: 0.24 ng/ml



#19 Endosulfan Sulfate

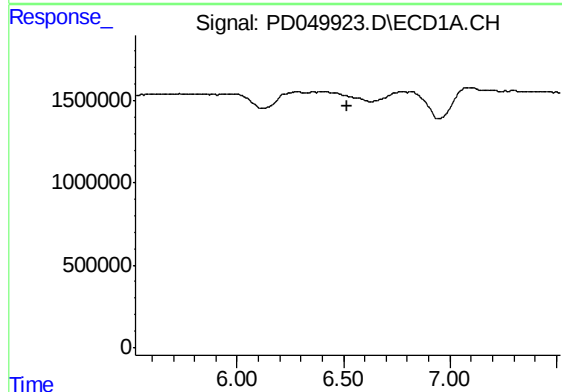
R.T.: 0.000 min
Exp R.T. : 7.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0TY3



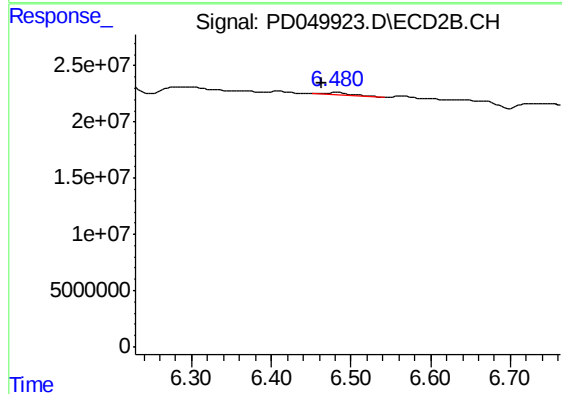
#19 Endosulfan Sulfate

R.T.: 7.336 min
Delta R.T.: -0.002 min
Response: 2785838
Conc: 0.14 ng/ml



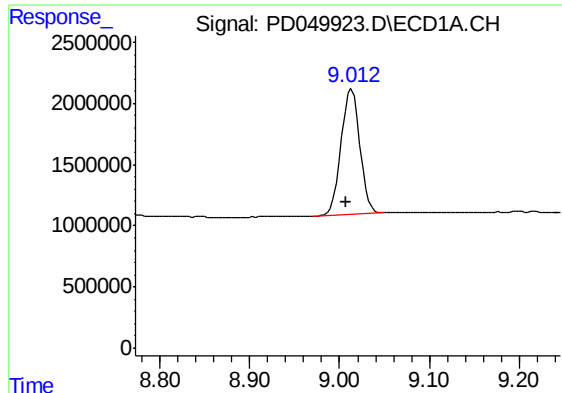
#22 Toxaphene-1

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



#22 Toxaphene-1

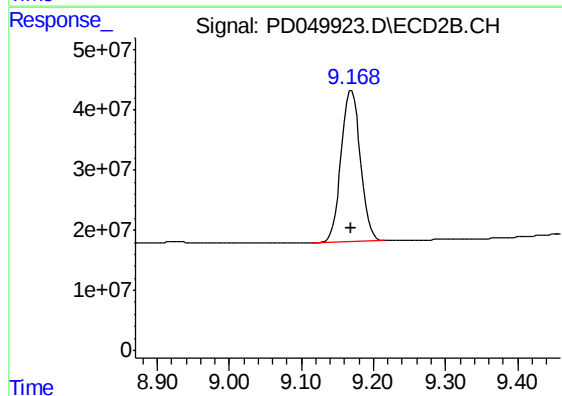
R.T.: 6.482 min
Delta R.T.: 0.019 min
Response: 4237928
Conc: 33.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.014 min
Delta R.T.: 0.007 min
Response: 14945558
Conc: 22.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0TY3



#27 Decachlorobiphenyl

R.T.: 9.170 min
Delta R.T.: 0.001 min
Response: 467141409
Conc: 26.29 ng/ml