

Figure 1. Concentrations of HCHs in the different layers of the Lys glacier ice core, corresponding to a time span from 1950 to 1996, and in new (1) and aged (2 to 4) snow samples collected in June 2000 (modified after Villa *et. al.*, 2003).

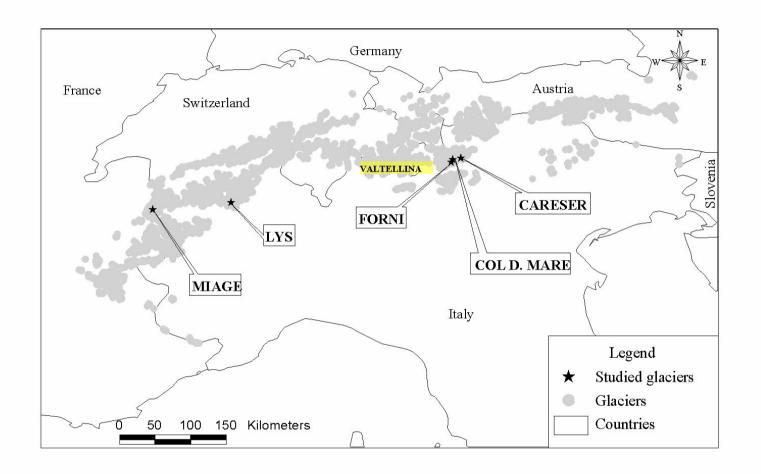


Figure 2. Location of the sampling areas

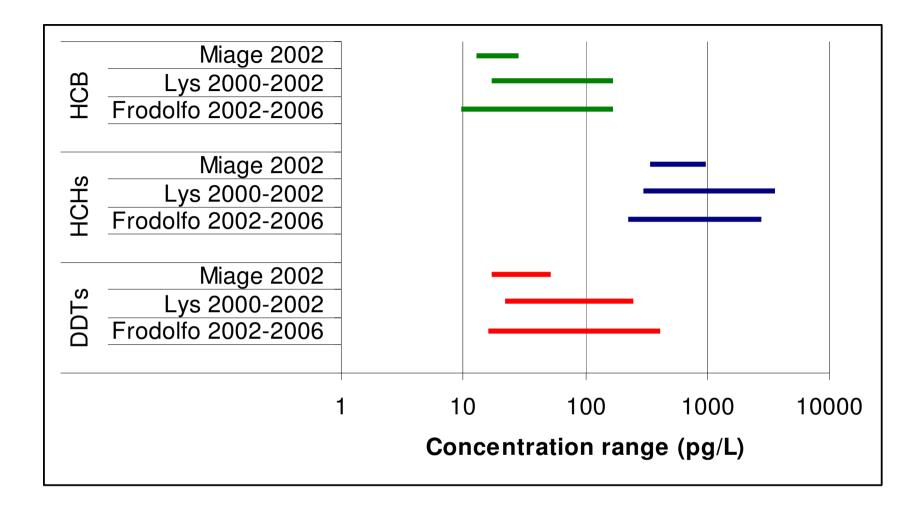


Figure 3. Range of concentrations of organochlorine pesticides measured in three glacial streams.

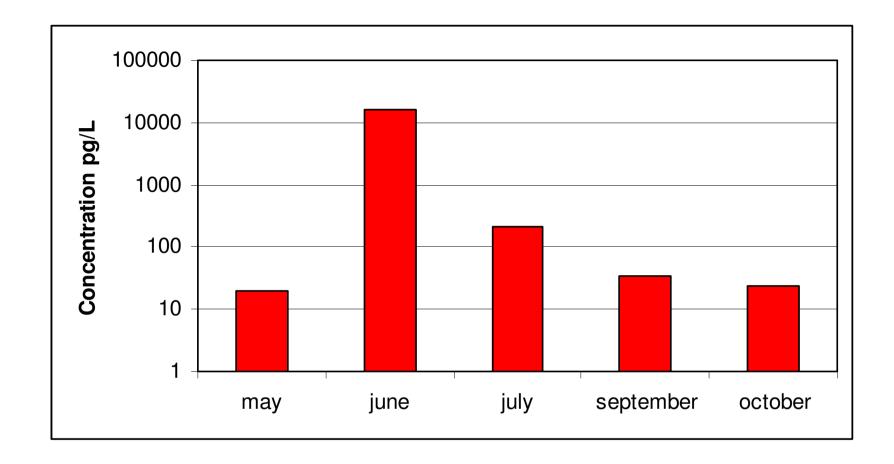


Figure 4. Trend of concentrations of total PCBs in the Frodolfo stream in spring-autumn 2006

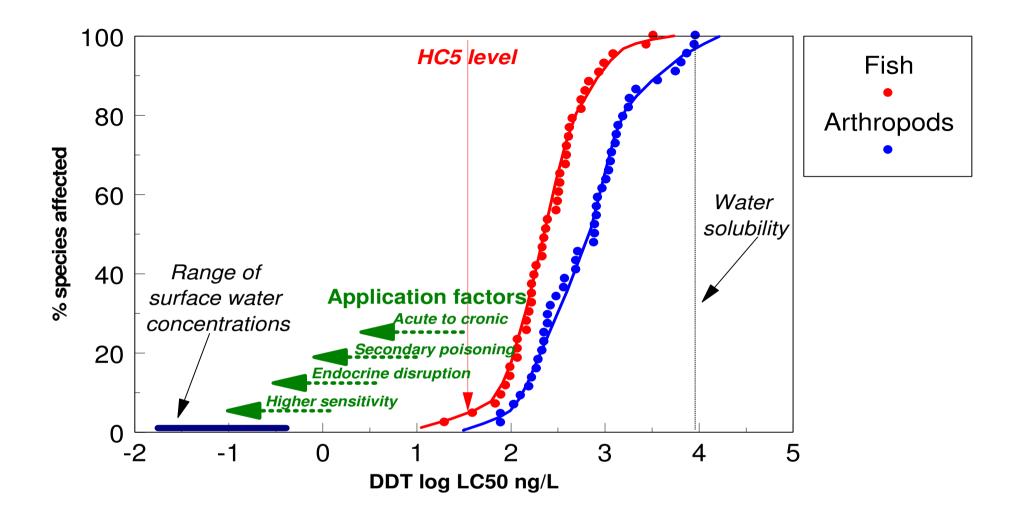


Figure 5. SSD curves for DDT compared with DDT concentrations measured in glacial streams. To estimate a safe concentration, HC5 should be reduced through a series of application factors (explanation in the text).