

**Fig. S6.** Growth in the chela propodus width (A) and chela propodus length (B) relative to the postorbital carapace length in female red swamp crayfish *Procambarus clarkii*. The red dotted allometric growth curves were estimated for females with gonadosomatic index (GSI) values exceeding 3 and females carrying juveniles. The red dotted curves decreased in parallel with the decreasing intercept values so that the lowest data plots just matched the adjusted allometric growth curves (broken dark blue curves).