**Supplemental Figure 1.** SYTO 9 signal after 2.5, 5, or 10 mg/L ClO2 treatment for 5, 10, or 15 min compared to control treatments.



**Supplemental Figure 2.** Propidium iodide signal after 2.5, 5, or 10 mg/L ClO2 treatment for 5, 10, or 15 min compared to control treatments.

