**A**

Bar graph showing the percentage of cell death for PTX and BM at different concentrations of 4-HPR (5 μM and 10 μM) after 48 hours. The graph indicates a significant difference (**P < 0.01**) between the treatments.

**B**

Line graph showing the percentage of cell death over time for PTX and BM. The graph demonstrates a significant increase in cell death with time for both treatments, with a notable difference (**P < 0.01**) between PTX and BM at day 4.

**C**

Bar graph showing the percentage of apoptotic cell death for control and different concentrations of 4-HPR (2.5 μM and 5 μM). The graph indicates a significant difference (**P < 0.01**) between the treatments at the 4-HPR concentration of 5 μM.