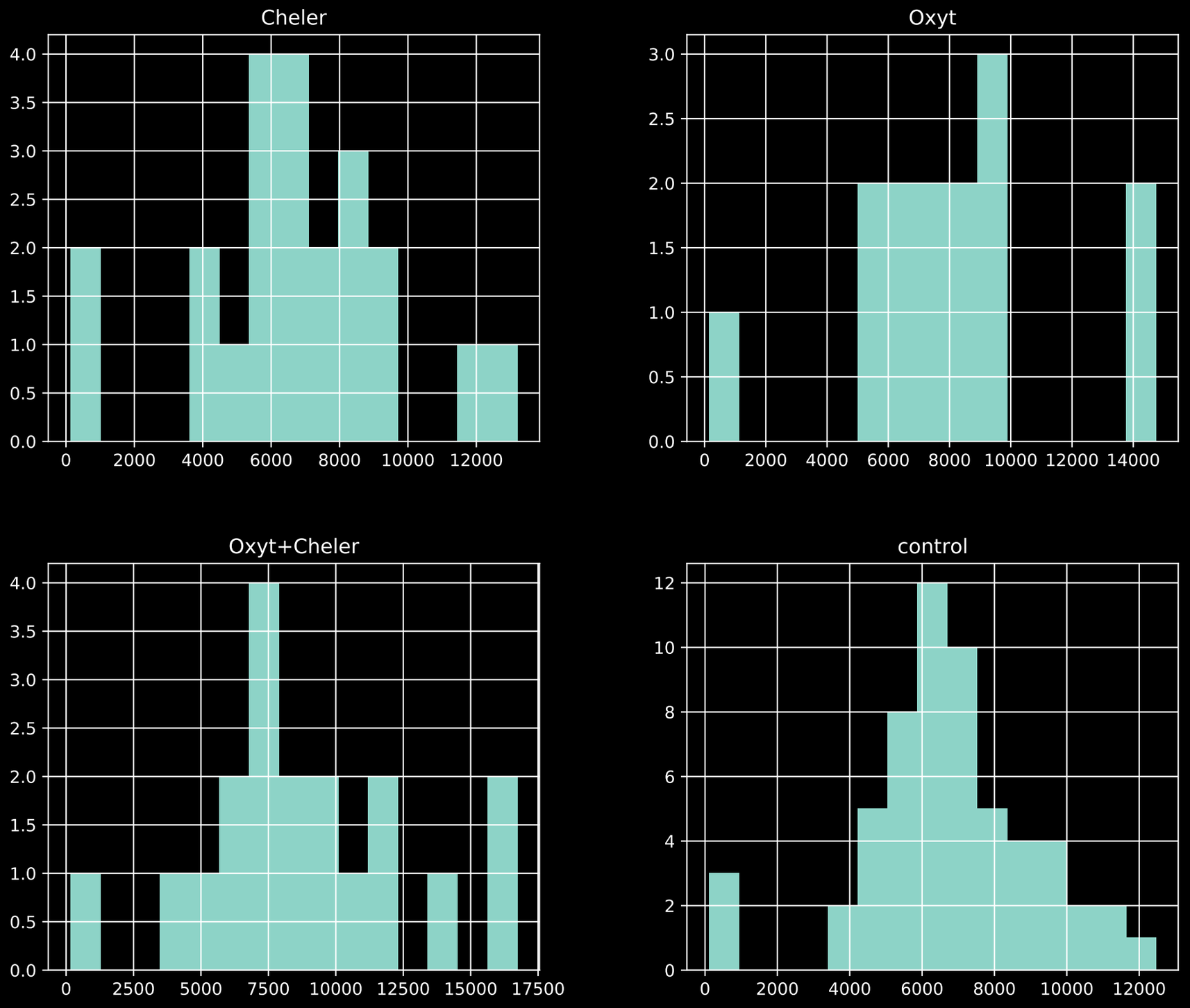Histograms for half-widths