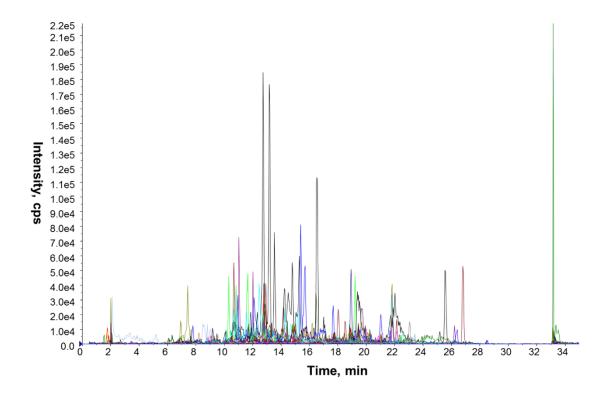
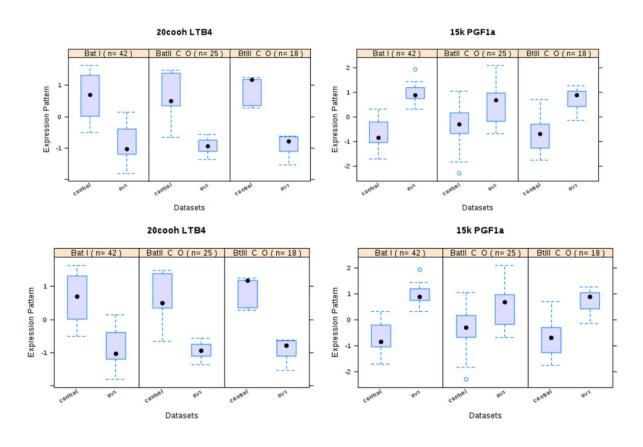
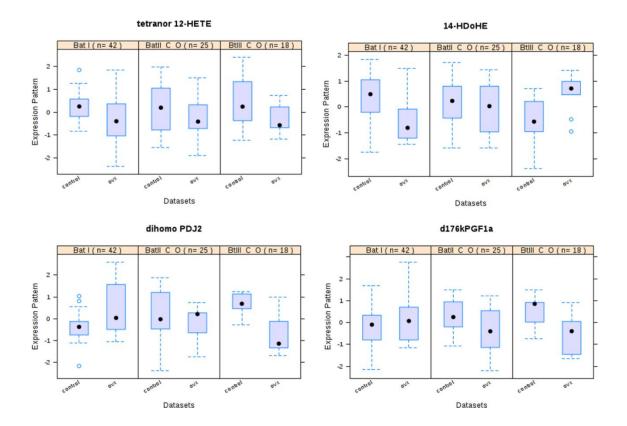
## **SUPPLEMENTARY FIGURES**



Supplementary Figure 1. Representative HPLC-ESI/MS MRM total ion chromatograms (TIC) of 155 eicosanoids.





Supplementary Figure 2. Box plot of the expression pattern of the selected feature between the two experimental groups across all studies. The expression pattern is on the y-axis, and the group labels are on the x-axis. The median expression for the feature is indicated with a black dot in the center of the boxplot.