Supplementary Fig. S1 Pearson’s correlation analysis was performed for ClotChip $T_{\text{peak}}$ parameter versus hematocrit and platelet count in the entire study population.

Supplementary Fig. S2 Correlation of ClotChip $T_{\text{peak}}$ and DOAC concentrations in samples with drug levels less than 100 ng/mL. (A) Correlation of $T_{\text{peak}}$ parameter with rivaroxaban concentration ($n = 12$). (B) Correlation of $T_{\text{peak}}$ parameter with apixaban concentration ($n = 8$). (C) Cumulative correlation analysis for $T_{\text{peak}}$ parameter and DOAC concentration < 100 ng/mL. In addition to samples from (A) and (B) panels, there is a single dabigatran sample included in panel (C), $n = 21$. Each dot in panels (A)–(C) represents the mean of duplicate measurements for each individual sample.