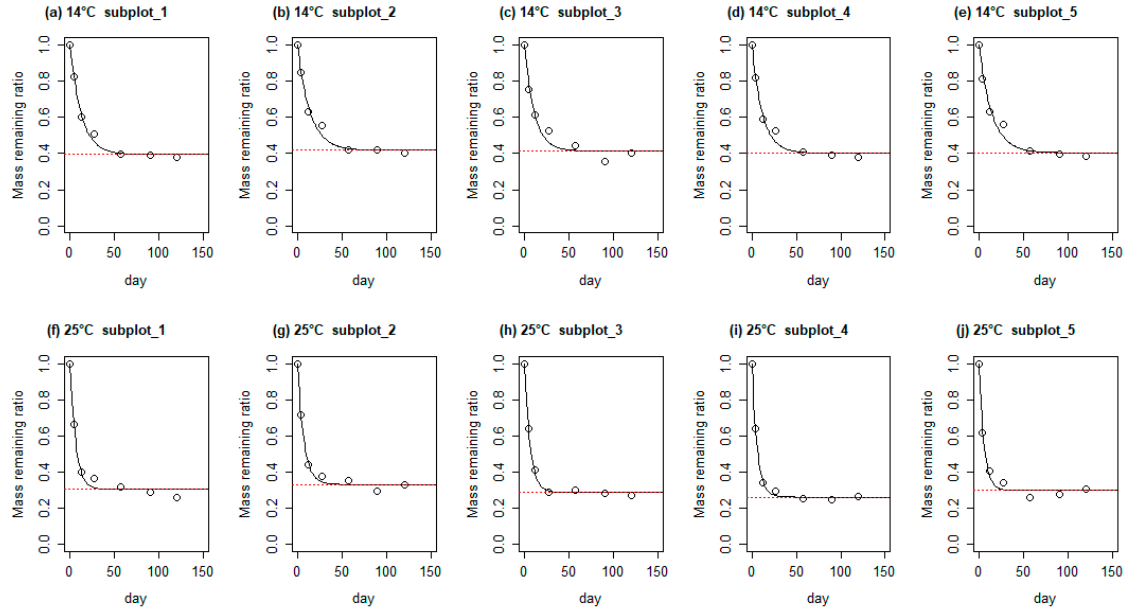
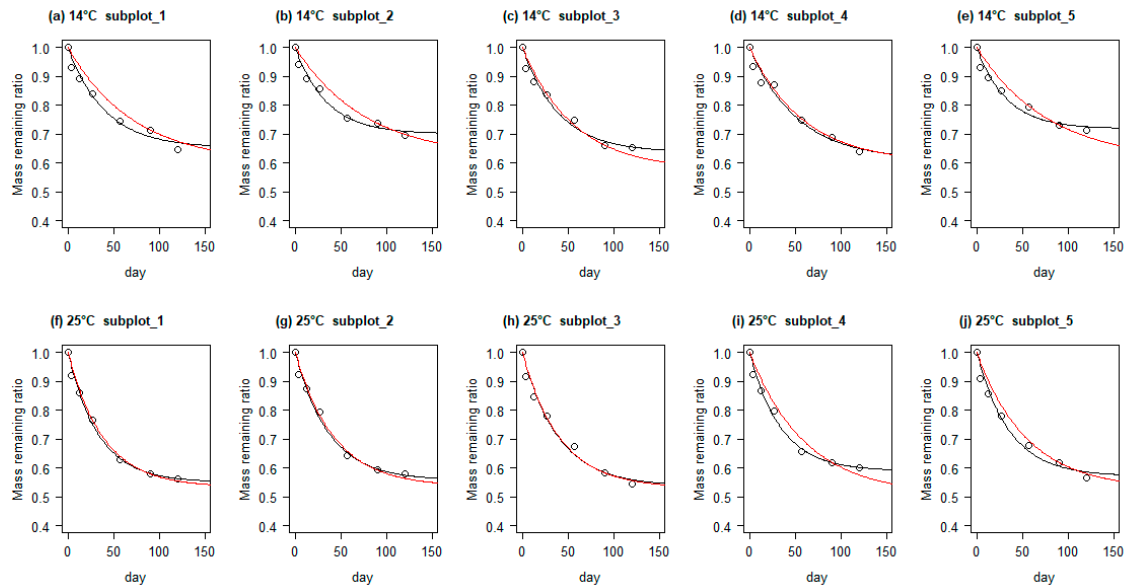


## Supplemental materials



**Figure S1.** Time-series decomposition data of green tea. Each line indicates an asymptote model fitted to the data. Each red dotted line indicates the fitting-based asymptote.



**Figure S2.** Time-series decomposition data of rooibos tea. Each black line indicates an asymptote model fitted to the data. Each red line indicates the asymptote model determined by the TBI approach.