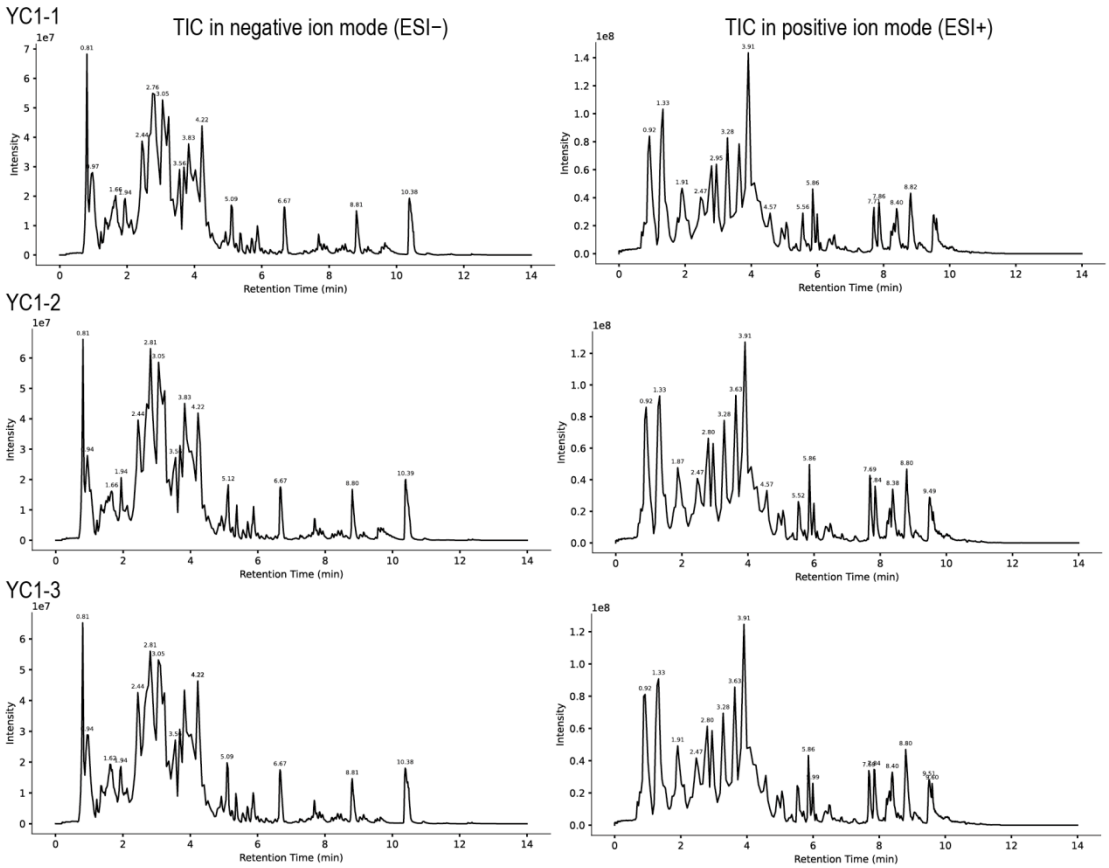


Figure S1. Total ion chromatograms (TICs) of YC1 metabolites analyzed using UPLC-MS/MS.

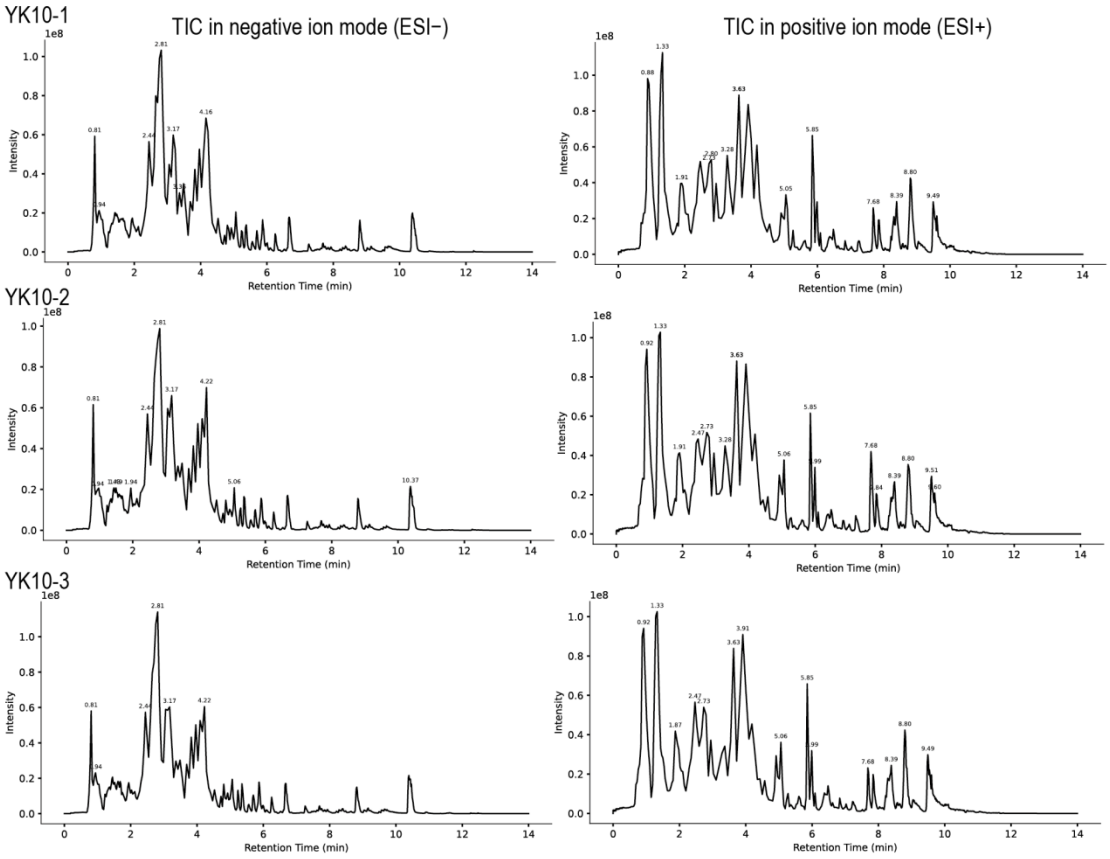


Figure S2. Total ion chromatograms (TICs) of YK10 metabolites analyzed using UPLC-MS/MS.

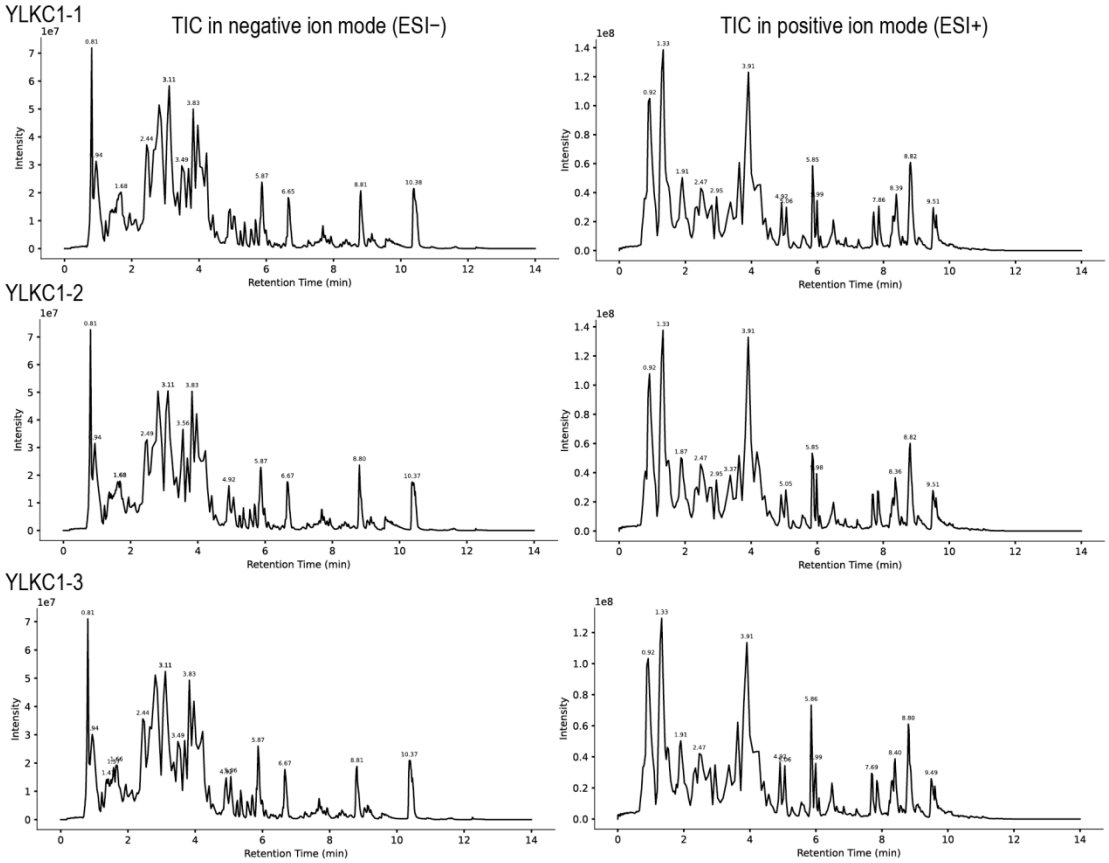


Figure S3. Total ion chromatograms (TICs) of YLKC1 metabolites analyzed using UPLC-MS/MS.

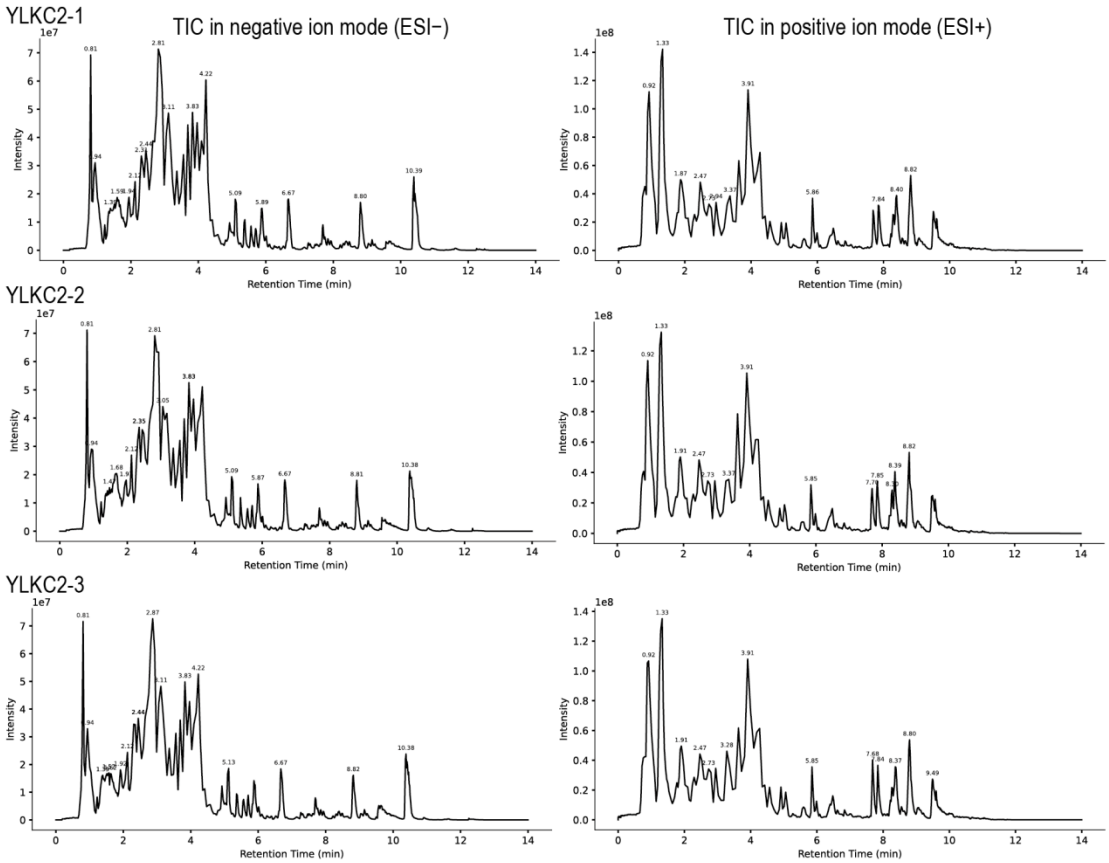


Figure S4. Total ion chromatograms (TICs) of YLKC2 metabolites analyzed using UPLC-MS/MS.

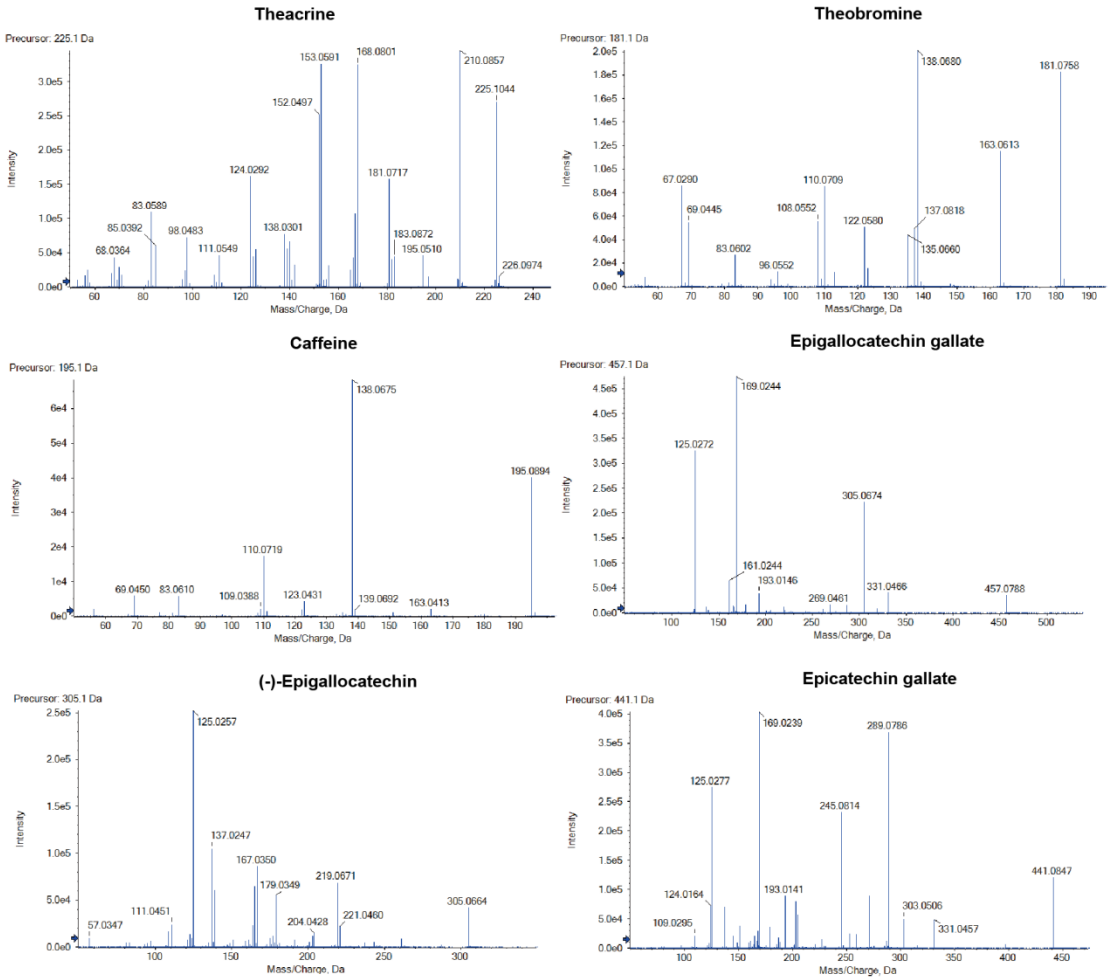


Figure S5. Representative MS/MS spectra of six annotated metabolites analyzed using UPLC-MS/MS.