Supplementary materials

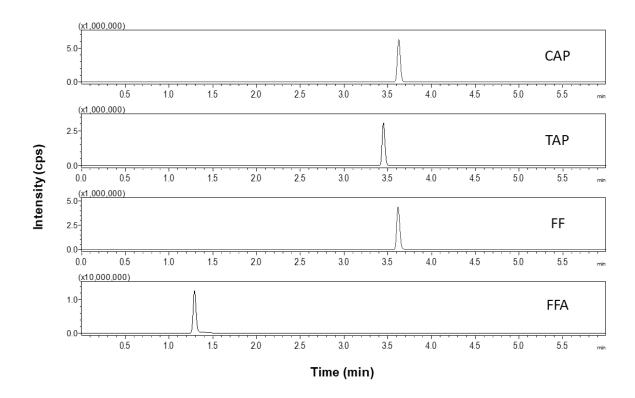
Chloramphenicol

Thiamphenicol

Florfenicol

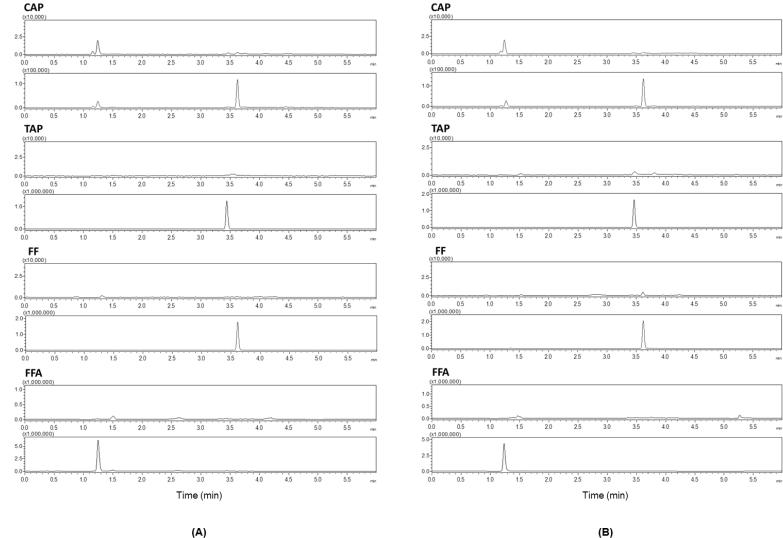
Florfenicol amine

Suppl. Figure 1. Chemical structures of chloramphenicol (CAP), thiamphenicol (TAP), florfenicol (FF), and florfenicol amine (FFA).



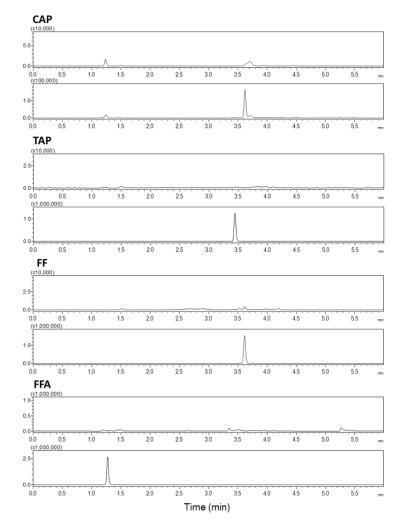
Suppl. Figure 2. LC-MS/MS chromatograms of the CAP, TAP, FF, and FFA standards (100 μ g/kg).

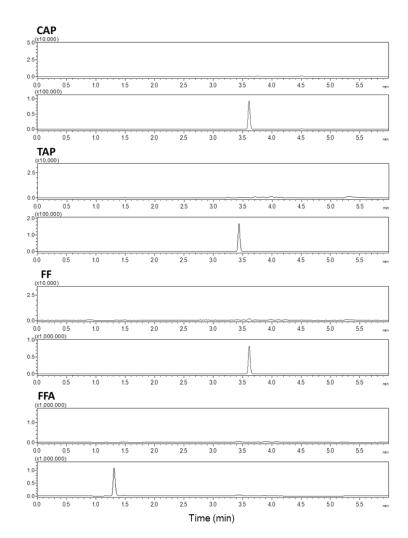




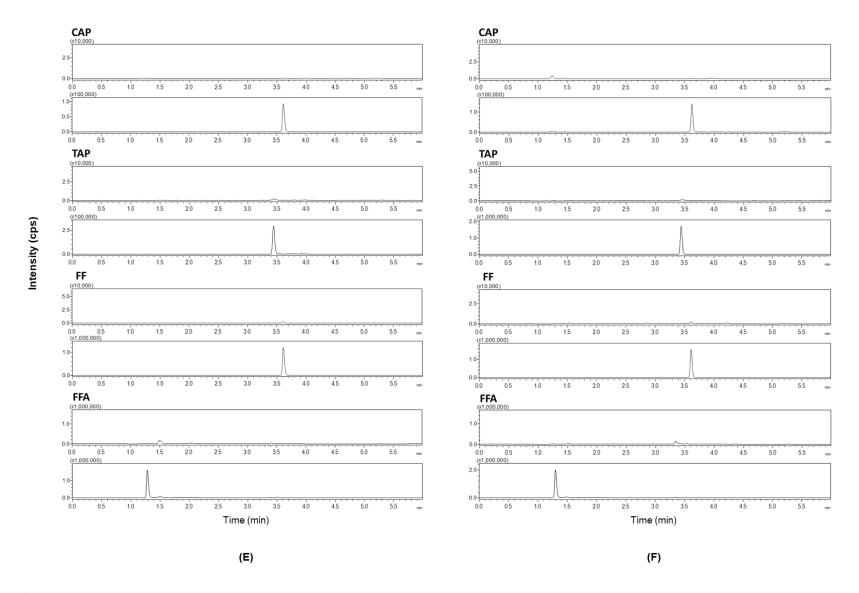
(B)







(C)



Suppl. Figure 3. LC-MS/MS chromatograms of the tested drugs in blank samples (top), spiked samples (bottom) of (A) beef, (B) pork, (C) chicken, (D) shrimp, (E) eel, (F) flatfish. All samples are fortified at their respective MRL (CAP: MRPL) concentrations.