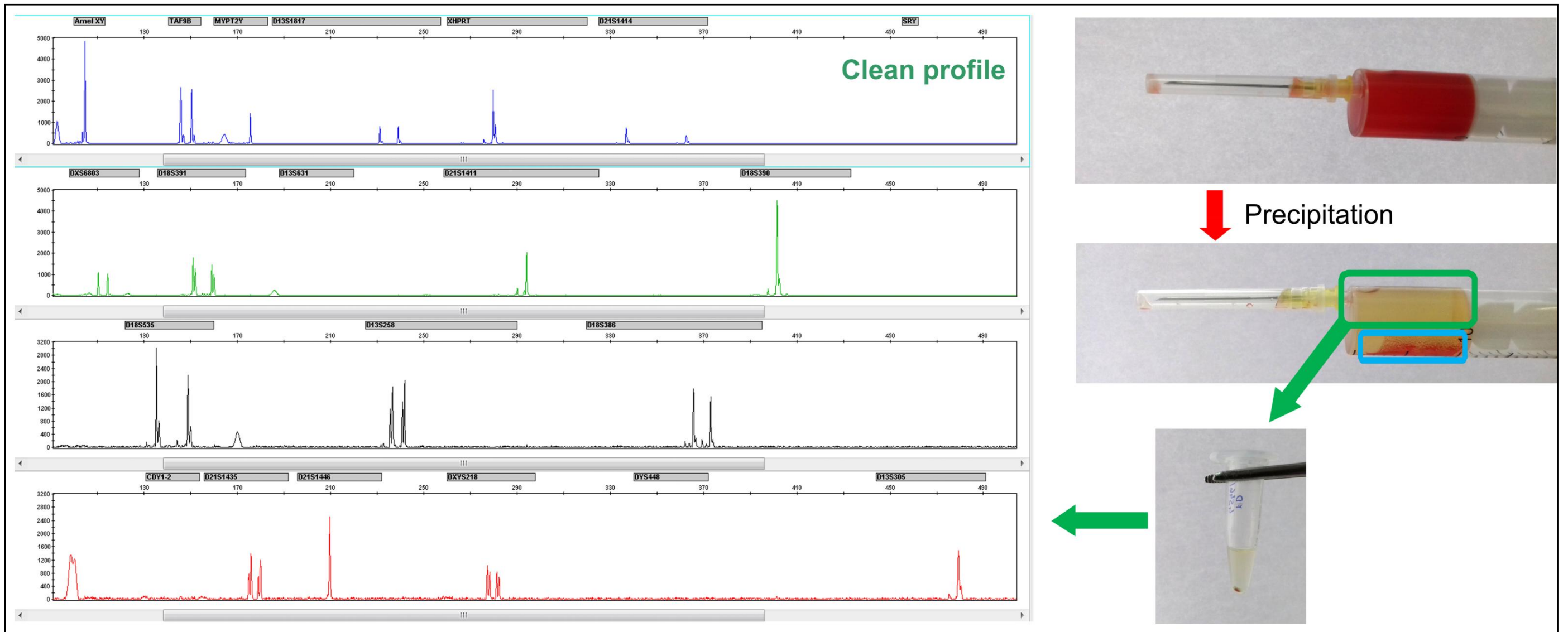
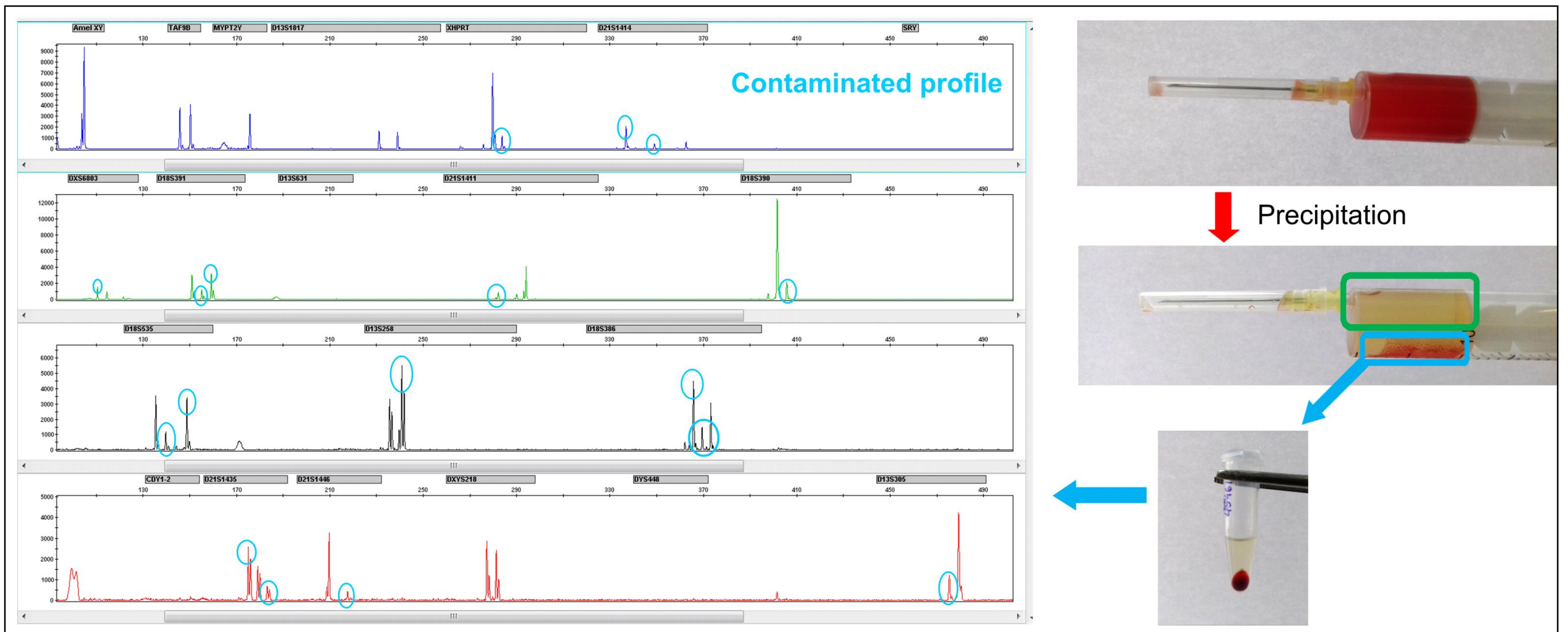


**A)****B)**

**S3 Fig. Illustration of the treatment of the contaminated amniotic fluids.** Contaminated amniotic fluid is precipitated for 6-12 hours and then **A)** Upper clear phase (green color) was collected resulting in amplification of a pure uncontaminated profile of the fetus and **B)** Afterwards, lower contaminated phase (blue color) was collected separately wherein the amplification showed maternal cell contamination. Blue circles show the contaminating alleles from the mother.