Metal Ion and Chelating Agent Influenced Inhibition on Forensic-Based Polymerase Chain Reactions measured using the new QIAGEN Investigator® Quantiplex Kit Scott Alpizar

Forensic Science DepTJ 0 TMencF5 TJ 0.008 Tc -0.008 Tw [(s)-1()]TJ -0.001 Tc 0.004 Tw (

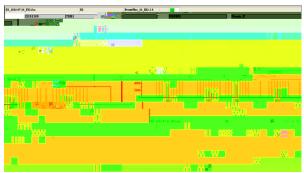


Figure 4b. Electropherogram of DNA profile recovered from EDTA treated samples containing 10μL of blood. It can be seen through the peak heights that samples are not expressing inhibition with this quantity of blood.

Inhibition was further investigated by using three

Biography



Scott Alpizar is a driven