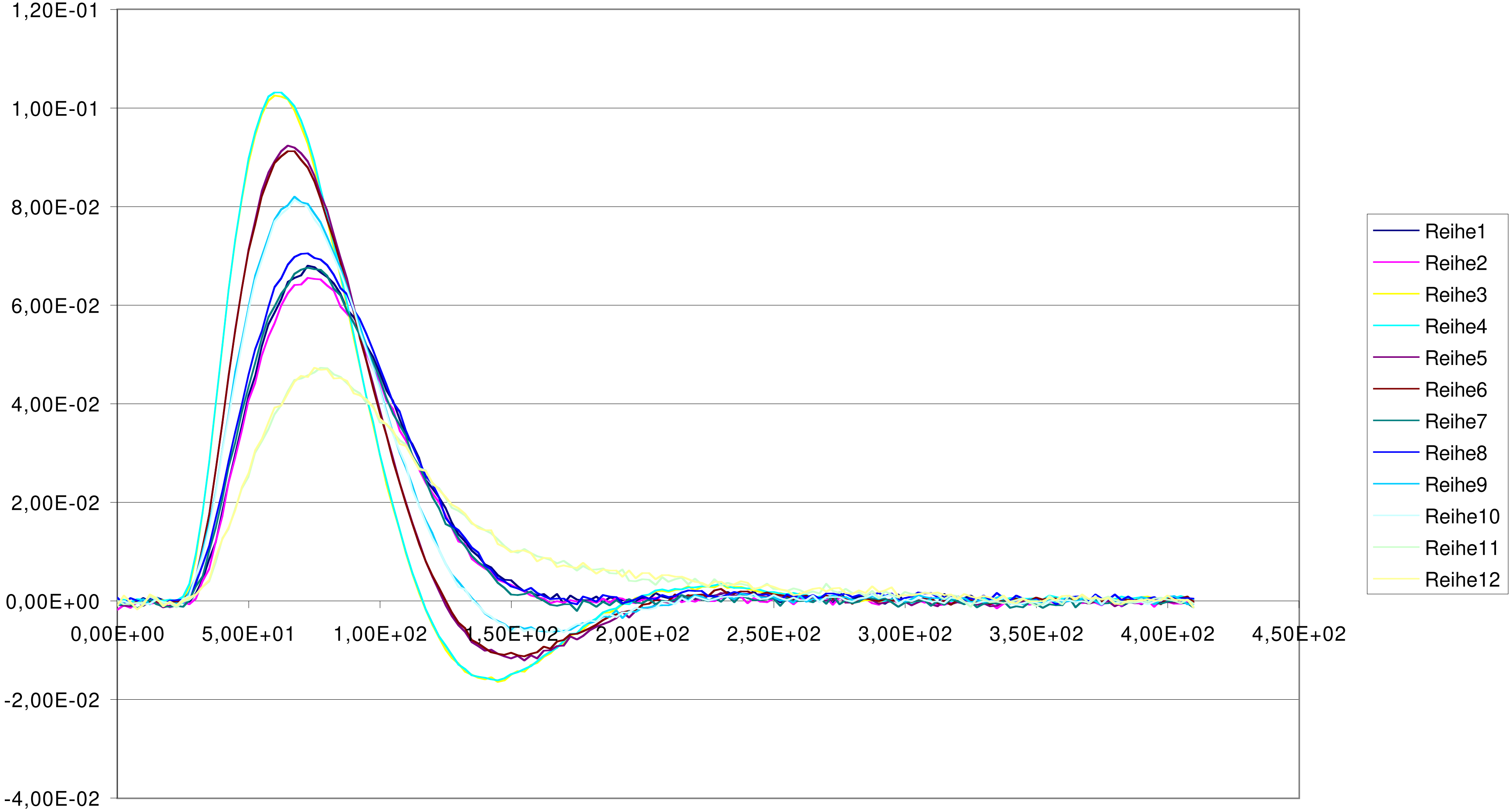Vfp=-0.4V, Vfs=1.5V, Ipre=600uA