We consider the nabla fractional initial value problem
\[ \rho(a) \nabla_h^\nu x(t) = cx(t), \quad x(a) = A > 0, \quad t \in (h\mathbb{N})_{a+h}. \] (1)

where \( \rho(a) \nabla_h^\nu x(t) \) denotes Riemann-Liouville nabla \( h \)-difference of \( x(t) \) on sets \( (h\mathbb{N})_a \). In this paper, we will discuss the asymptotic behaviour of the solutions of (1) (Received September 19, 2017)