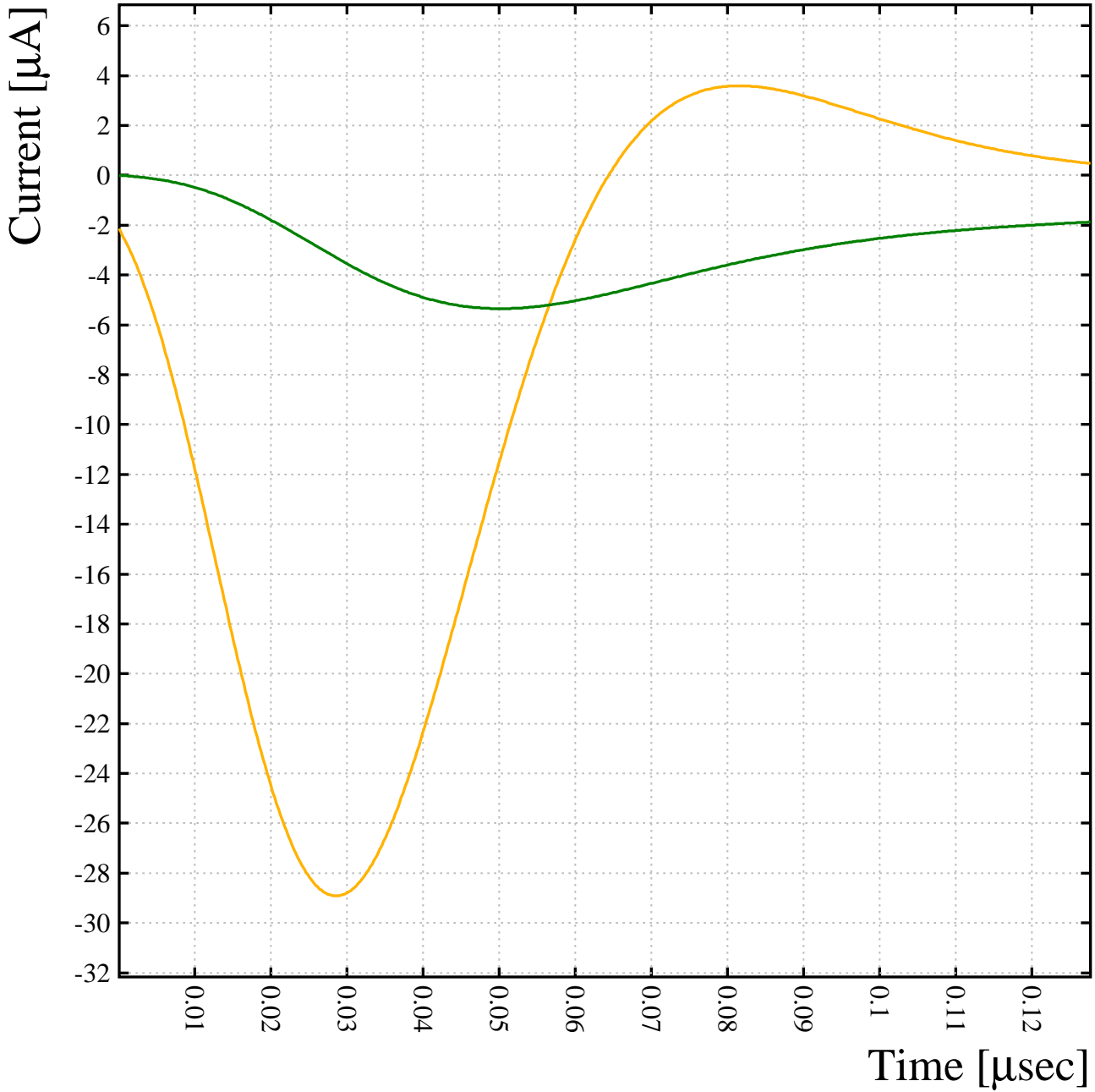# Induced currents on group 1

$*10^{-6}$

Gas: $CO_2$ 60%, Ar 40%, T=300 K, p=1 atm

Particle: $\mu^+$, Ekin=1 GeV
Ion tail: present, electron pulse: absent
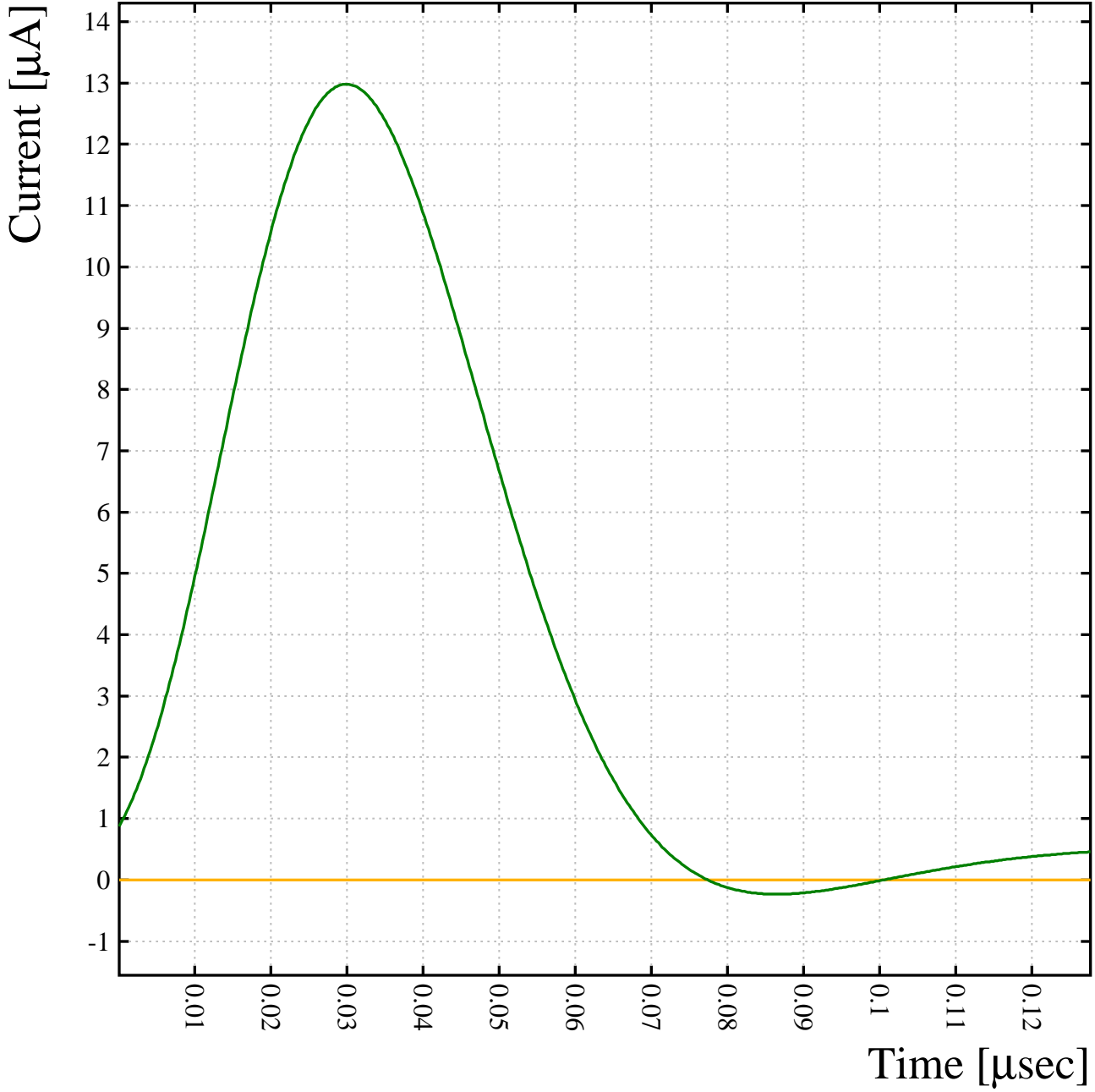
Current [$\mu$A]

Time [$\mu$sec]

# Induced currents on group 2

$*10^{-6}$

Gas: $CO_2$ 60%, Ar 40%, T=300 K, p=1 atm

Particle: $\mu^+$, Ekin=1 GeV
Ion tail: present, electron pulse: absent

Current [μA]

Time [μsec]

# Induced currents on group 3

$*10^{-6}$

Gas: $CO_2$ 60%, Ar 40%, T=300 K, p=1 atm

Particle: $\mu^+$, Ekin=1 GeV
Ion tail: present, electron pulse: absent



Current [μA]

Time [μsec]