The schedule

WR conflict

$R_1(A)$, $W_1(A)$, $R_3(A)$, $W_3(A)$, $R_2(A)$, $R_1(B)$, $R_3(B)$, $W_1(B)$,

$W_3(B)$, $R_2(B)$, $CO2$, $CO1$, $CO3$

RW conflict

is not conflict serializable since we have a cycle
of conflicts between T1
and T3