Recording Interrupts
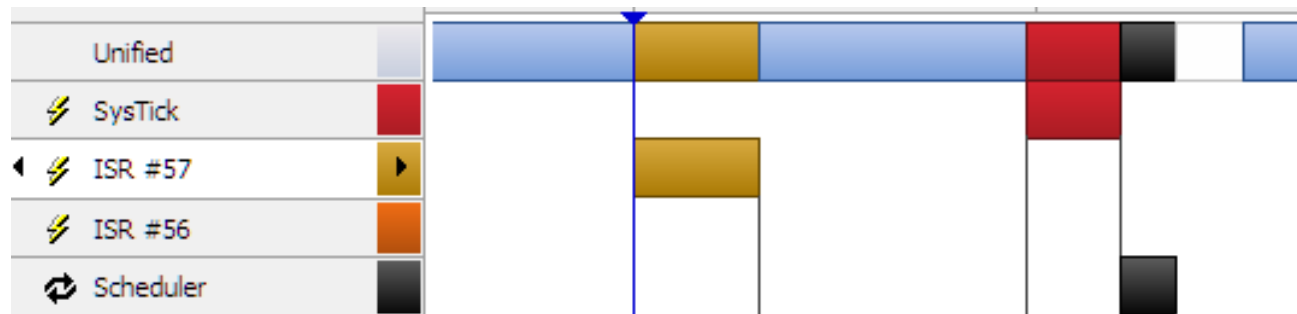
```c
void KEY_OnInterrupt(KEY_Buttons button) {
#if configUSE_SEGGER_SYSTEM_VIEWER_HOOKS
  SYS1_RecordEnterISR();
#endif

  KEYDBNC_Process(); /* debounce key(s) */

#if configUSE_SEGGER_SYSTEM_VIEWER_HOOKS
  SYS1_RecordExitISR();
#endif
}
```

Recording User Events

```c
static void KEYDBNC_OnDebounceEvent(DBNC_EventKinds event, DBNC_KeySet keys) {
#if configUSE_SEGGER_SYSTEM_VIEWER_HOOKS
  {
    uint8_t buf[48];

    UTIL1_strcpy(buf, sizeof(buf), "KEYDBNC_OnDebounceEvent: ");
    UTIL1_strcatNum32u(buf, sizeof(buf), event);
    UTIL1_strcat(buf, sizeof(buf), ", keys: ");
    UTIL1_strcatNum32u(buf, sizeof(buf), keys);
    UTIL1_strcat(buf, sizeof(buf), "\r\n");
    SYS1_Print(buf);
  }
#endif
```