```
DB_demande_retrait c_q3_27
c_q6_{122} ATM_demande_pin_user c_q6_{123}
         CARD_succes_pin c_q3_19
         ATM_recoit_pin_user c_q7_173
c_q3_16 ____ATM_transfer_pin_user
         ATM_transfer_pin_user c_q3_93
 c_q5_96 ____ATM_transfer_pin_user
         ATM_transfer_pin_user c_q6_127
c_q6_126 —
 c_q5_72 ATM_transfer_pin_user c_q5_73
           c_q14_200 —
           DB_check_id c_q3_23
c_q7_182 ATM_demande_retrait c_q7_183
c_q5_64 ATM_demande_id c_q5_65
c_q6_136 DB_demande_retrait c_q6_137
c_q7_184 ATM_obtient_montant c_q7_185
c_q7_174 ATM_traite_reponse_pin c_q7_175
c_q3_42 CARD_traite_pin c_q6_43
c_{q7\_180} \xrightarrow{DB\_demande\_retrait} c_{q7\_181}
c_q5_84 ATM_obtient_montant c_q5_85
c_q6_150 ATM_transfer_pin_user c_q5_151
 c_q5_82 ATM_demande_retrait c_q5_83
           DB_traitement_ok
                          c_q6_164
                          c_q3_24 ____DB_operation_not_done
                                   DB_traitement_ok  c_q3_35  ATM_signal_connexion  c_q3_5 
          ATM_traite_retrait c_q3_34 -
          CARD_traite_pin  

c_q7_47
 c_q5_74 ATM_traite_reponse_pin c_q5_75
        ATM_traite_reponse_pin c_q3_21
          ATM_demande_retrait c_q3_29
 c_{q7_{170}} ATM_demande_pin_user c_{q7_{171}}
           ATM_demande_id
          ATM_demande_id c_q7_243
                                    __CARD_failed_pin
                                    ATM_demande_id
 c_q6_242
                                                                 ATM_signal_connexion c_q6_207
                                    ATM_demande_id
                                                      c_q14_237
                                    ATM_demande_id
                                    ATM_demande_id
                                    ATM_demande_id
                          c_q5_112
                                    ATM_demande_id
                                    ATM_demande_id
                          c_q6_160
                                    ATM_demande_id
                                                                 ATM_signal_connexion c_q5_205
                                                   c_q13_233 -
                                    ATM_demande_id
                                    CARD_failed_pin
           CARD_failed_pin
ATM_traite_retrait
                        → c_q7_188 _
                                   DB_traitement_ok
                                                                 ATM_operation_vide c_q7_169
                                   DB_operation_not_done
           ATM_traite_retrait
                                    DB_traitement_ok
                                                                 ATM_signal_connexion c_q6_115
                                   DB_operation_not_done c_q6_145 -
                          c_q6_134
           ATM_demande_id
          ATM_demande_id
                          c_q5_149
           ATM_demande_id
           ATM_demande_id
           ATM_demande_id
           ATM_demande_id
           ATM_demande_id
           ATM_demande_id
           ATM_demande_id
                                    DB_traitement_ok
                                                                 ATM_signal_connexion c_q5_61
                                  DB_operation_not_done c_q5_89 -
                         c_q5_78
                        → c_q7_177
            DB_check_id
           CARD_reponse_id
          c_q6_120 -
         ATM_demande_pin_user c_q5_69
        ATM_traite_reponse_pin c_q3_191
          CARD_failed_pin
                                                                  ATM_operation_vide c_q5_63
         DB_operation_not_done c_q13_198 ATM_signal_connexion
        DB_check_id
                       -- c_q13_197
           ATM_demande_id
                                    ATM_demande_id
                                                                   CARD_failed_pin
ATM_demande_id
                                                                   ATM_demande_id
                                    ATM_demande_id
           ATM_demande_id
c_q6_234
                                    ATM_demande_id
                                                                   ATM_demande_id
           ATM_demande_id
                          c_q3_218 ATM_demande_id
           ATM_demande_id
                                    ATM_demande_id
                                                      c_q5_225
                       → c_q6_227
```