```
beta0 <- -0.6; beta1 <- 1.7; beta2 <- -2.2; beta3 <- 1.3; r1 <- 2; r3 <- 3
Y \leftarrow beta0 + beta1*lag(X1,-r1) + beta2*X2 + beta3*lag(X3,-r3) + residuals
xregs <- cbind(X1, X2, X3, X4, X5, X6)</pre>
ajuste <- drm.select(Y, xregs, ic='aicc', st method='adf.test', show info=F)
print(ajuste$history, row.names=F)
 var lag
                       iс
  X2 0 -1156.68486061937
  X1 -2 -2171.66958134745
  X3 -3 -3108.15443209894
print(ajuste, row.names=F)
Series: serie
Regression with ARIMA(0,0,4) errors
Coefficients:
                ma2 ma3 ma4 intercept X2
        ma1
                                                        X1
                                                                ХЗ
     0.2498 0.3360 0 0.1589 -0.5947 -2.1868 1.6949 1.3083
s.e. 0.0304 0.0302 0 0.0300 0.0033 0.0105 0.0089 0.0320
sigma^2 = 0.002377: log likelihood = 1562.15
AIC=-3108.3 AICc=-3108.15 BIC=-3069.26
```