Trong thisworkbook:

Private Sub Workbook\_Open()

Call InitializeSettings

End Sub

Trong module:

Option Explicit

Public targetColumn As String

Public startRow As Long

Public initialized As Boolean

Sub ResizePicturesAuto()

Dim pic As Picture

Dim colRange As Range

Dim cellW As Double, cellH As Double

Dim targetRow As Long

Dim rowHeights As Object

Set rowHeights = CreateObject("Scripting.Dictionary")

If Not initialized Then

Call InitializeSettings

End If

Set colRange = ActiveSheet.Range(targetColumn & startRow)

cellW = colRange.MergeArea.Width

cellH = colRange.MergeArea.Height ' ?? Lay chieu cao tu ô thuc te

For Each pic In ActiveSheet.Pictures

targetRow = pic.TopLeftCell.Row

If pic.TopLeftCell.Column = Range(targetColumn & "1").Column And targetRow >= startRow Then

With pic

.ShapeRange.LockAspectRatio = msoFalse

.Width = cellW - 1

.Height = cellH - 1

.Top = .TopLeftCell.MergeArea.Top + 1

.Left = .TopLeftCell.MergeArea.Left + 1

.Placement = xlMoveAndSize

End With

If Not rowHeights.exists(targetRow) Then

rowHeights.Add targetRow, cellH

End If

End If

Next pic

Dim rowIdx As Variant

For Each rowIdx In rowHeights.Keys

ActiveSheet.Rows(rowIdx).RowHeight = rowHeights(rowIdx)

Next rowIdx

End Sub

Sub InitializeSettings()

Dim tmpInput As Variant

' Chon cot chua anh

Do

tmpInput = Application.InputBox("Nhap ky tu cot chua anh (ví du: B):", "Chon cot", Type:=2)

If VarType(tmpInput) = vbBoolean And tmpInput = False Then Exit Sub

tmpInput = UCase(tmpInput)

Loop While Not tmpInput Like "[A-Z]\*"

targetColumn = tmpInput

' Chon hàng bat đau resize

Do

tmpInput = Application.InputBox("Nhap hàng bat đau resize anh (ví du: 3):", "Chon hàng bat đau", Type:=1)

If VarType(tmpInput) = vbBoolean And tmpInput = False Then Exit Sub

Loop While Not IsNumeric(tmpInput) Or tmpInput < 1

startRow = CLng(tmpInput)

initialized = True

MsgBox "Thiet lap hoàn tat:" & vbCrLf & \_

"Cot anh: " & targetColumn & vbCrLf & \_

"Tu hàng: " & startRow, vbInformation, "Xác nhan"

End Sub