@startuml

actor Customer

boundary CustomerScreen

boundary DeliveryAddressScreen

control CustomerControl

entity DELIVERYADDRESS

Customer-> CustomerScreen++: Click "Delivery Address" on "left menu"

deactivate CustomerScreen

CustomerScreen-> CustomerControl ++: Process Load "List Delivery Adress" screen

deactivate CustomerControl

CustomerControl -> DELIVERYADDRESS++: Get delievry address infomation

deactivate DELIVERYADDRESS

DELIVERYADDRESS--> CustomerControl ++: Send delievry address infomation

deactivate CustomerControl

CustomerControl --> DeliveryAddressScreen++: Send delievry address infomation

deactivate DeliveryAddressScreen

DeliveryAddressScreen-> DeliveryAddressScreen++: Load "List Delivery Adress" screen

deactivate DeliveryAddressScreen

Customer-> DeliveryAddressScreen++: Click button "Xóa" trên 1 item địa chỉ giao hàng bất kỳ

deactivate DeliveryAddressScreen

DeliveryAddressScreen-> DeliveryAddressScreen++: Load "Yes/No dialog"

deactivate DeliveryAddressScreen

Customer-> DeliveryAddressScreen++: Click Yes/No button

deactivate DeliveryAddressScreen

DeliveryAddressScreen-> DeliveryAddressScreen++: Validate

deactivate DeliveryAddressScreen

alt No

DeliveryAddressScreen-> DeliveryAddressScreen++: Show no notification

deactivate DeliveryAddressScreen

end

alt Yes

DeliveryAddressScreen-> CustomerControl ++: Process delete delievry address

deactivate CustomerControl

CustomerControl -> DELIVERYADDRESS++:Process delete delievry address

deactivate DELIVERYADDRESS

DELIVERYADDRESS-> DELIVERYADDRESS++: Delete data

deactivate DELIVERYADDRESS

DELIVERYADDRESS--> CustomerControl ++: Successful notification

deactivate CustomerControl

CustomerControl --> DeliveryAddressScreen++: Thông báo delete thành công và reload UI

deactivate DeliveryAddressScreen

end

@enduml