Table 3 Comparison of isolates from XLT-4, BGA and both media

Species	Total selective	XLT-4	BGA	Both
Chicken	8	5[NS] (62.5)	3[NS] (37.5)	-
Chevon	6	3 (50)	-	3 (50)
Buff	8	8 (100)	-	-
Pork	4	3[NS] (75)	1[NS] (25)	-
Total	26	19** (73.08)	4 (15.38)	3 (11.54)

Note: Figures in parentheses are percentage. NS, non significant, ** significant at the 1 % level, based on χ^2 test. So, this figure indicates that XLT-4 is an excellent medium for isolation of *Salmonella* where 73.1% isolates were selected in XLT-4 alone