



Figure 14: Rat plasma profile showing the changes in mean serum candesartan concentration with time after drug administration comparing combined and solitary drug use.

**Table 50: Comparing the mean serum candesartan drug concentration at selected time intervals after administration between single and combined drug use.**

Drug assessed	Plasma concentration (ng/ml)					
	30 min	1 hour	2 hours	3 hours	4 hours	6 hours
candesartan (n=8)						
Mean	964.692	785.724	593.097	429.240	331.759	272.679
SD	377.7636	238.8949	90.2467	71.11296	45.06003	68.71602
SD.Error	133.5596	84.46212	31.90703	25.14223	15.93113	24.29478
Range	(581.313-1586.134)	(545.327-1087.437)	(445.422-701.449)	(350.796-560.130)	(279.878-404.249)	(175.348-386.792)
candesartan with orange (n=3)						
Mean	1253.163	893.117	626.629	469.421	340.785	253.149
SD	136.9735	66.632	93.98632	45.44197	25.83187	39.82667
SD Error	80.57262	39.19541	55.28607	26.73057	15.19522	23.42745
Range	(1129.185-1400.204)	(822.397-954.723)	(568.667-735.069)	(437.781-521.492)	(325.397-370.608)	(214.593-294.135)
candesartan with liqourice (n=6)						