**Supplementary Table 2. Effect of green coffee, silymarin and their combination on IL-6, irisin and P450 levels in CCl4 induced hepatotoxic rats.**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **IL-6****pg/mL** | **Irisin****ng/ml** | **CYP450****ng/ml** |
| **Negative control group (G1)** | 44.58 ± 3.59# | 11.23 ± 0.2# | 20.46 ± 1.73# |
| **Positive control group (G2)** | 88.86 ± 3.21\* | 1.35 ± 0.36\* | 1.66 ± 0.56\* |
| **Green coffee methanolic extract (G 3)** | 78.4 ± 2.38\*# | 2.62 ± 0.25\*# | 4.86 ± 0.56\*# |
| **Silymarin (G4)** | 64.13 ± 2.58\*# | 3.46 ± 0.15\*# | 8.96 ± 0.92\*# |
| **Combination of green coffee methanolic extract and silymarin (G5)** | 55.05 ± 1.7 \*# | 6.25 ± 0.43\*# | 13.3 ± 1.42\*# |

The results are expressed as the M ± SD. \* shows a statistically significant difference (P < 0.05) and (#) Significant at p< 0.05 compared with the positive control (G2).