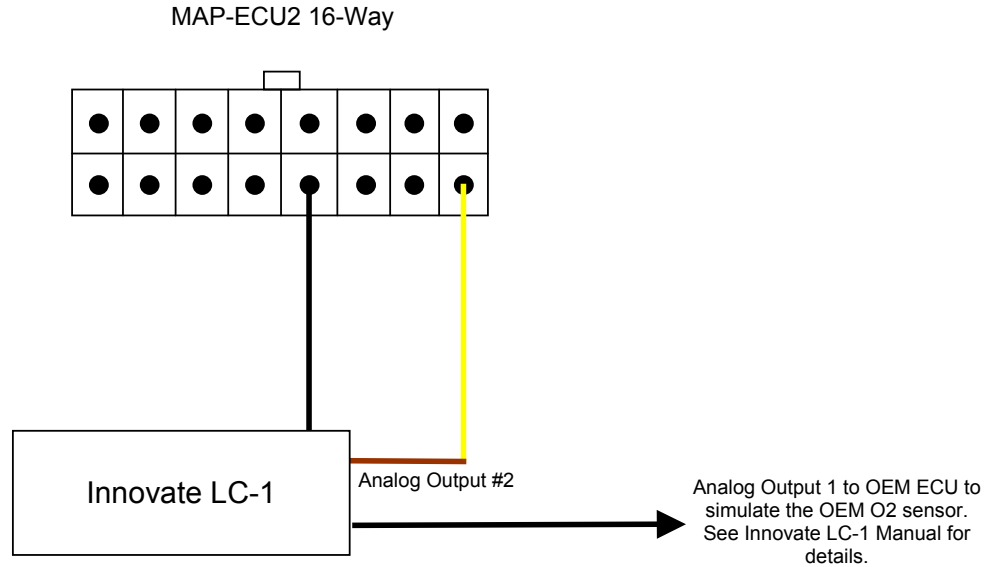


MAP-ECU2 – Innovate LC-1 Wiring Diagram

The following diagram illustrates how an Innovate LC-1 Wideband Controller should be connected to a MAP-ECU2 to display and log AFR's on MAP-CAL2.



1. The MAP-ECU2 Yellow wire should be connected to the Brown wire (Analog Output 2) and the White wire (System Ground) connected to one of the MAP-ECU2 Black (Ground) wires. Analog Output 2 should be configured as per the default settings of 0V=7.35:1 AFR and 5V=22.39:1 AFR.
2. MAP-CAL2 should be configured to use the LC-1.o2 lookup table under MAP-CAL Configuration.