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## Can the HSQ Kit for HPLC be used to measure the LOQ and LOD differences between instruments in my lab?

Yes, this is another really great “**extra feature**” of the HSQ Kit™.

By determining the, signal to noise ration, the extra column volumes and the dwell volume of each instrument using the HSQ Kit and the software provided, you can determine the differences in LOQ (limits of quantitation) and LOD (limits of detection) between instruments. This can be very helpful in troubleshooting lack of **precision** in methods that transfer from one instrument to the other.