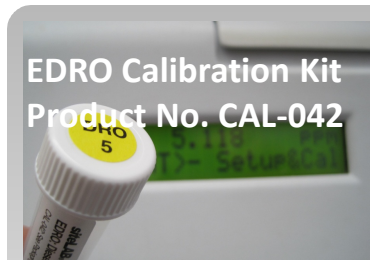




**Safic Technologies, Ltd. - Port Harcourt**

A pilot study was conducted testing soil samples collected from a pipeline spill. Split samples were sent to Sitalab for EDRO analysis and results were the same. Samples were also sent to a Nigerian lab and a highly reputable lab in the United States for confirmation. After testing the samples a second time, the American lab got better results. Labs from different countries report TPH in different carbon ranges.



- Available in methanol or hexane solvents.
- Creates linear 5-point calibration curve with low 0.1 ppm detection limit.
- Standards are reusable with 3-month or 6-month expiration date.

*Includes certificate of analysis*

	Soil Sample 1	Soil Sample 2
Customer EDRO	15,150 ppm	7,160 ppm
EDRO at Sitalab	15,430 ppm	7,800 ppm
Nigerian Lab GC-FID Using EPA 8015M: C9-C40	15,000 ppm	6,829 ppm
American Lab GC-FID Using EPA 8015M: C10-C36	46,000 ppm	13,000 ppm
↓ Results high. Samples retested!		
American Lab GC-FID	24,800 ppm	10,200 ppm
↓ Lower/better results! Remember, labs don't always get it right.		