GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEMTECH PROJECT NUMBER: Q1883   MATRIX: Solid

METHOD: 8081B/3541

		NA	NO	YES
1.	Chromatograms Labeled/Compounds Identified.			✓
2.	Standard Summary Submitted.			✓
3.	Calibration - Initial Calibration performed within 30 days before sample analysis and continuing calibration performed within 24 hours of sample analysis, 12 HOURS IF 8000 SERIES METHOD.			✓

The Initial Calibration met the requirements .

The Continuous Calibration File ID PL095495.D met the requirements except for alpha-BHC,Endrin ketone is failing in 2nd column but it is passing in 1st column therefore no corrective action taken.

| 4. | Blank Contamination - If yes, list compounds and concentrations in each blank: | | ✓ | |
| 5. | Surrogate Recoveries Meet Criteria | | | ✓ |

If not met, list those compounds and their recoveries which fall outside the acceptable ranges.

| 6. | Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria | | ✓ | |

If not met, list those compounds and their recoveries which fall outside the acceptable range.

The MS recoveries met the requirements for all compounds .

The MSD recoveries met the acceptable requirements .

The Blank Spike met requirements for all samples .

The RPD met criteria .

| 7. | Retention Time Shift Meet Criteria (if applicable) | | | ✓ |

Comments:

| 8. | Extraction Holding Time Met | | | ✓ |

If not met, list number of days exceeded for each sample:

GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY (CONTINUED)

		NA	NO	YES

9.   Analysis Holding Time Met   ✓

If not met, list those compounds and their recoveries which fall outside the acceptable range.

ADDITIONAL COMMENTS:

As per special requirement for this project form-1 are reported in mg/kg.

The not QT review data is reported in the Miscellaneous.

The soil samples results are based on a dry weight basis.

_____   _____

QA REVIEW   Date