

Company Profile

Environmental Chemistry, Inc. (ECI) was incorporated as a Subchapter S Corporation in 1990. ECI is a full service environmental laboratory under the ownership of Deanna Jean Zeck and Nan Thomey. ECI has established long-term business relations with various industrial, governmental, and engineering and consulting firms. ECI has received NELAP-Recognized Laboratory Accreditation by the State of Texas and is certified as a Historically Underutilized Business (HUB).

Laboratory Services include:

- Volatile Organics
- Semivolatile Organics
- Pesticides/PCB's
- Metals
- Wet Chemistry

Capabilities include groundwater, soil, wastewater, and hazardous and non-hazardous waste analysis.

ECI has performed analyses in support of various regulatory programs, both state and federal including:

- Texas Risk Reduction Program (TRPP)
- RCRA
- NPDES
- CERCLA
- MACT Wastewater Emissions
- HON Wastewater Compliance

The laboratory facility consists of 16,500 square feet of space separated by function into various lab areas and administrative support services. Separate air conditioning systems are used and positive pressure is maintained in the volatile organics areas and negative pressure is maintained for semivolatile organics lab areas.

Major instrumentation includes:

- Gas Chromatograph/Mass Spectrometers (GC/MS)
- Gas Chromatographs (GC)
- Inductively Coupled Plasma-MS (ICPMS)
- Total Organic Carbon (TOC)
- Spectrophotometers
- Mercury Analyzer
- Oil and Grease Analyzer
- Ion Chromatograph
- Inductively Couple Plasma (ICP)

People are the key ingredient at ECI. All analysts have at least a Bachelor's degree. ECI has one of the lowest turnover rates in the industry. The majority of our analysts have been with the company at least five years.

ECI has a quality system in place that meets all requirements of NELAP. We have also gone a step further and implemented additional measures to detect and prevent the most common mistake made in commercial labs – human error.

ECI uses LabExpert, proprietary environmental laboratory management software for scheduling, reporting, and quality control. Electronic data transfer and invoicing is available in multiple formats. Integrity, consistently exceptional service, and outstanding quality control through technology are the cornerstone of our business.

Our commitment to integrity drives us to achieve what we say we will achieve. We complete your project when we say we will. This is an integral part of how we conduct business. Someone is available to take your call or answer your e-mail. Questions are answered promptly.

Exceptional Lab Services

Consistency

Integrity

