



# North Carolina State Laboratory of Public Health

## Environmental Sciences

### Organic Chemistry

#### Certificate of Analysis

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Sample Group: **ES083112-0030**

**Report To:**

GUILFORD COUNTY ENVIRONMENTAL HEALTH (WQU)  
400 W MARKET STREET SUITE 300

GREENSBORO, NC 27401

**Name of System:**

GHANTAE, SRIKANTH  
7105 LEANING TREE DR

GREENSBORO, NC 27410

Attn:

County: GUILFORD

Well Permit #:

Sample #: **ES083112-0030001** Collected: 08/30/2012 Received: 08/31/2012 08:40 WILLIAMSON JPARRISH

Sample Type: Sampling Point: Client Sample #: **120599**  
Sample Source: Temp. at Receipt: 6.0 DEG C GPS #:

Sample Description:  
Comment: ANALYTICAL METHOD REQUIRES SAMPLE TEMPERATURE BETWEEN 2 DEG C AND 6 DEG C UPON RECEIPT. RESULTS NOT FOR COMPLIANCE PURPOSES.  
Unidentified peaks present in GC/ECD chromatogram. Tentative identifications by GC/MS:  
1,3,3-trimethyl-Tricyclo [2.2.1.0 (2,6)] heptane; 1,5-Dimethyl-1-vinyl-4-hexenyl butyrate; Lilial,  
4-(1,1-dimethylethyl)-Benzenepropanal

**Organic Chem - PESTICIDES**

Method: EPA 508

**Pesticides Drinking Water**

Analyte	Result	RL	Units	Qualifier(s)
Aldrin	NOT DETECTED	0.1	ug/L	
Dieldrin	NOT DETECTED	0.1	ug/L	
Endrin	NOT DETECTED	0.01	ug/L	
Heptachlor	NOT DETECTED	0.04	ug/L	
Heptachlor epoxide	NOT DETECTED	0.02	ug/L	
Chlordane	NOT DETECTED	0.2	ug/L	
Toxaphene	NOT DETECTED	1.0	ug/L	
Hexachlorobenzene	NOT DETECTED	0.1	ug/L	
Hexachlorocyclopentadiene	NOT DETECTED	0.1	ug/L	
Methoxychlor	NOT DETECTED	0.1	ug/L	
Lindane	NOT DETECTED	0.02	ug/L	
Trifluralin	NOT DETECTED	1.0	ug/L	
Propachlor	NOT DETECTED	1.0	ug/L	

Report Date: 9/16/2012

Reported By:

**Norm Good**