

# ALS Laboratory Group

Date: 27-Mar-09

**Client:** Encintos Ranch  
**Project:** Siete Past  
**Sample ID:** Siete Past  
**Collection Date:** 3/9/2009 02:00 PM

**Work Order:** 0903382  
**Lab ID:** 0903382-01  
**Matrix:** SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
<b>PCBS</b>			<b>SW8082</b>		Prep Date: <b>3/20/2009</b>	Analyst: <b>JLJ</b>
Aroclor 1016	ND		83	µg/Kg	5	3/24/2009 02:12 PM
Aroclor 1221	ND		83	µg/Kg	5	3/24/2009 02:12 PM
Aroclor 1232	ND		83	µg/Kg	5	3/24/2009 02:12 PM
Aroclor 1242	ND		83	µg/Kg	5	3/24/2009 02:12 PM
Aroclor 1248	ND		83	µg/Kg	5	3/24/2009 02:12 PM
Aroclor 1254	ND		83	µg/Kg	5	3/24/2009 02:12 PM
<b>Aroclor 1260</b>	<b>140</b>		<b>83</b>	<b>µg/Kg</b>	5	3/24/2009 02:12 PM
Surr: Decachlorobiphenyl	69.2		54-143	%REC	5	3/24/2009 02:12 PM
Surr: Tetrachloro-m-xylene	62.6		55-137	%REC	5	3/24/2009 02:12 PM
<b>MERCURY</b>			<b>SW7471A</b>		Prep Date: <b>3/24/2009</b>	Analyst: <b>JCJ</b>
Mercury	47.1		14.9	µg/Kg	1	3/25/2009 04:36 PM
<b>METALS</b>			<b>SW6020</b>		Prep Date: <b>3/19/2009</b>	Analyst: <b>ALR</b>
Arsenic	ND		4.72	mg/Kg	1	3/19/2009 06:24 PM
<b>Barium</b>	<b>26.2</b>		<b>4.72</b>	<b>mg/Kg</b>	1	3/19/2009 06:24 PM
Cadmium	ND		4.72	mg/Kg	1	3/19/2009 06:24 PM
<b>Chromium</b>	<b>462</b>		<b>4.72</b>	<b>mg/Kg</b>	1	3/19/2009 06:24 PM
<b>Lead</b>	<b>1,250</b>		<b>4.72</b>	<b>mg/Kg</b>	1	3/19/2009 06:24 PM
Selenium	ND		4.72	mg/Kg	1	3/19/2009 06:24 PM
Silver	ND		4.72	mg/Kg	1	3/19/2009 06:24 PM
<b>MOISTURE</b>			<b>E160.3</b>			Analyst: <b>TDW</b>
Percent Moisture	2.03		0.0100	wt%	1	3/23/2009 10:00 AM

**Qualifiers:**  
 ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 \* - Value exceeds Maximum Contaminant Level  
 a - Not accredited

S - Spike Recovery outside accepted recovery limits  
 P - Dual Column results percent difference > 40%  
 E - Value above quantitation range  
 H - Analyzed outside of Hold Time  
 n - Not offered for accreditation