Test Definition: FCHLM

Chlordane and Metabolites, Serum/Plasma

Reporting Title: Chlordane and Metabolites
Performing Location: NMS Labs

Specimen Requirements:

Submit only 1 of the following specimens:

Preferred:
Serum
Draw blood in a plain, red-top tube(s). (Serum gel tube is not acceptable.) Spin down and send 3 mL of serum refrigerated.
Note: 1. Indicate serum on report form.
2. Label specimen appropriately (serum).

Alternate:
Plasma
Draw blood in a lavender-top (EDTA) tube(s). (Plasma gel tube is not acceptable.) Spin down and send 3 mL of EDTA plasma refrigerated.
Note: 1. Indicate plasma on report form.
2. Label specimen appropriately (plasma).

Specimen Type	Temperature	Time
Varies	Refrigerated (preferred)	14 days
	Ambient	14 days
	Frozen	14 days

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
Z1445	Alpha-Chlordane	Alphanumeric	ppb	11091-6
Z1858	Reporting Limit	Alphanumeric	ppb	In Process
Z1466	Gamma-Chlordane	Alphanumeric	ppb	11096-5
Z1304	Reporting Limit	Alphanumeric	ppb	In Process
Z1461	Trans-Nonachlor	Alphanumeric	ppb	23937-6
Z1877	Reporting Limit	Alphanumeric	ppb	In Process
Z1462	Heptachlorepoxide	Alphanumeric	ppb	9473-0
Z1301	Reporting Limit	Alphanumeric	ppb	In Process
Z1463	Oxychlordane	Alphanumeric	ppb	21437-9

Result ID	Reporting Name	Type	Unit	LOINC®
Z1302	Reporting Limit	Alphanumeric	ppb	In Process
Z1464	Heptachlor	Alphanumeric	ppb	9472-2
Z1303	Reporting Limit	Alphanumeric	ppb	In Process

CPT Code: 1 × 82441

Reference Values:

Reporting limit determined each analysis

Alpha-Chlordane
Synonym(s): Cis-Chlordane
Results reported in ppb

Gamma-Chlordane
Synonym(s): Trans-Chlordane
Results reported in ppb

Trans-Nonachlor
Synonym(s): Chlordane Component
Results reported in ppb

Heptaclorepoxide
Synonym(s): Chlordane Metabolite
Results reported in ppb

Oxychlordane
Synonym(s): Chlordane Metabolite
Results reported in ppb

Heptchlor
Synonym(s): Chlordane Component
Results reported in ppb

No reference data available.

Test Performed By: NMS Labs
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