

SOP ID: M3510C,3580A-Extraction Pesticide-16

Clean Up SOP #: N/A

Matrix : Water

Weigh By: EH

Balance check: N/A

Balance ID: N/A

pH Strip Lot#: E3574

Extraction By: RJ

Filter By: RS

pH Meter ID: N/A

Hood ID: 4,5,6,7

Extraction Start Date : 02/13/2025

Extraction Start Time : 09:45

Extraction End Date : 02/13/2025

Extraction End Time : 14:45

Concentration By: EH

Supervisor By : rajesh

Extraction Method: ☒ Separatory Funnel ☐ Continuous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☐ Soxhlet

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	500 PPB	PP24091
Surrogate	1.0ML	200 PPB	PP24123
Spike Sol 2	2.0ML	1000 PPB	PP24080
Spike Sol 3	2.0ML	1000 PPB	PP24081
N/A	N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
Methylene Chloride	N/A	E3874
Baked Na2SO4	N/A	EP2585
Hexane	N/A	E3877
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

40 ML Vial lot# 03-40 BTS721.

KD Bath ID: WATER BATH-1,2 **Envap ID:** NEVAP-02

KD Bath Temperature: 60 °C **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
02/13/25	RP (Ext 125)	R. Pest/PCB Lab
14:50	Preparation Group	Analysis Group

Analytical Method: M3510C,3580A-Extraction Pesticide-16

Concentration Date: 02/13/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166700TB	PB166700TB	TCLP Pesticide	100	6	RUPESH	rajesh	10			SEP-01
PB166702TB	PB166702TB	TCLP Pesticide	100	6	RUPESH	rajesh	10			2
PB166712BL	PBLK712	TCLP Pesticide	1000	6	RUPESH	rajesh	10			3
PB166712BS	PLCS712	TCLP Pesticide	1000	6	RUPESH	rajesh	10			4
Q1352-02	TAP-IDW-SOIL-021025	TCLP Pesticide	100	6	RUPESH	rajesh	10	A		5
Q1356-01	CARBON-SOLID	TCLP Pesticide	100	6	RUPESH	rajesh	10	A		6
Q1356-03	SOIL-PILE	TCLP Pesticide	100	6	RUPESH	rajesh	10	A		7
Q1356-04	CARBON-WATER	TCLP Pesticide	100	6	RUPESH	rajesh	10	A		8
Q1356-04MS	CARBON-WATERMS	TCLP Pesticide	100	6	RUPESH	rajesh	10	A		9
Q1356-04MS D	CARBON-WATERMSD	TCLP Pesticide	100	6	RUPESH	rajesh	10	A		10
Q1356-05	CARBON-FB	TCLP Pesticide	100	6	RUPESH	rajesh	10	A		11
Q1356-06	WATER-A	TCLP Pesticide	100	6	RUPESH	rajesh	10	A		12
Q1356-07	WATER-B	TCLP Pesticide	100	6	RUPESH	rajesh	10	A		13
Q1356-08	WATER-FB	TCLP Pesticide	100	6	RUPESH	rajesh	10	A		14
Q1356-09	SOIL-FB	TCLP Pesticide	100	6	RUPESH	rajesh	10	A		15
	CHLORJANE		1000	6			10			16
	TOXAPHENE		1000	6			10			17

* Extracts relinquished on the same date as received.

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2/13/25