

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

Clean Up SOP #: Florisil

Matrix : Water

Welgh By: EH **Extraction By:** RJ

Balance check: N/A **Filter By:** RJ

Balance ID: N/A **pH Meter ID:** N/A

pH Strip Lot#: E3880 **Hood ID:** 4,5,6,7

Extraction Start Date : 03/31/2025

Extraction Start Time : 12:10

Extraction End Date : 03/31/2025

Extraction End Time : 16:55

Concentration By: EH

Supervisor By : rajesh

Extraction Method: ☒ Seperatory Funnel ☐ Continious Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☐ Soxhlet

Standarded Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	500 PPB	PP24285
Surrogate	1.0ML	200 PPB	PP24217
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
Methylene Chloride	N/A	EP2592
Baked Na2SO4	N/A	EP2597
Hexane	N/A	E3914
Florisil	N/A	E3806
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
03/31/25	RP (Ext. Lab)	Y P Pest H43.
17:00	Preparation Group	Analysis Group

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

Concentration Date: 03/31/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167395BL	PBLK395	SPLP Pesticide	1000	6	ritesh	rajesh	10			SEP-01
PB167395BS	PLCS395	SPLP Pesticide	1000	6	ritesh	rajesh	10			2
PB167395TB	PB167395TB	SPLP Pesticide	1000	6	ritesh	rajesh	10			3
Q1664-04	P001-BBDGA-001-01	SPLP Pesticide	1000	6	ritesh	rajesh	10	A		4
Q1664-05	Q1664-04MS	SPLP Pesticide	1000	6	ritesh	rajesh	10	A		5
Q1664-06	Q1664-04MSD	SPLP Pesticide	1000	6	ritesh	rajesh	10	A		6
Q1664-08	P001-BBDGA-001-02	SPLP Pesticide	1000	6	ritesh	rajesh	10	A		7
Q1664-10	P001-BBDGA-002-01	SPLP Pesticide	1000	6	ritesh	rajesh	10	A		8
Q1664-12	P001-BBDGA-003-01	SPLP Pesticide	1000	6	ritesh	rajesh	10	A		9
Q1664-14	P001-BBDGA-004-01	SPLP Pesticide	1000	6	ritesh	rajesh	10	A		10
Q1664-16	P001-BBDGA-005-01	SPLP Pesticide	1000	6	ritesh	rajesh	10	A		11
Q1664-18	P001-BBDGA-006-01	SPLP Pesticide	1000	6	ritesh	rajesh	10	A		12
Q1664-20	P001-BBDGA-007-01	SPLP Pesticide	1000	6	ritesh	rajesh	10	A		13
Q1664-22	P001-BBDGA-008-01	SPLP Pesticide	1000	6	ritesh	rajesh	10	A		14

* Extracts relinquished on the same date as received.

