

SOP ID: M3510C,3580A-Extraction Pesticide-17

Clean Up SOP #: Florisil

Extraction Start Date : 09/10/2025

Matrix : Water

Extraction Start Time : 08:46

Weigh By: N/A

Extraction By: RJ

Extraction End Date : 09/10/2025

Balance check: N/A

Filter By: RJ

Extraction End Time : 13:30

Balance ID: N/A

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: E3953

Hood ID: 4,5,6,7

Supervisor By: ritesh

Extraction Method: ☒ Separatory Funnel

☐ Continous Liquid/Liquid

☐ Sonication

☐ Waste Dilution

☐ Soxhlet

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Surrogate	1.0ML	200 PPB	PP24663
Spike Sol 1	2.0ML	1000 PPB	PP24925
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	E3964
Baked Na2SO4	N/A	EP2636
Hexane	N/A	E3968
Florisil	N/A	E3927
9:1 Hexane:Acetone Mixture	N/A	EP2596
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:

40ML Vial Lot#03-40BTS721.

KD Bath ID: WATER BATH-1,2

Envap ID: NEVAP-02

KD Bath Temperature: 60 °C

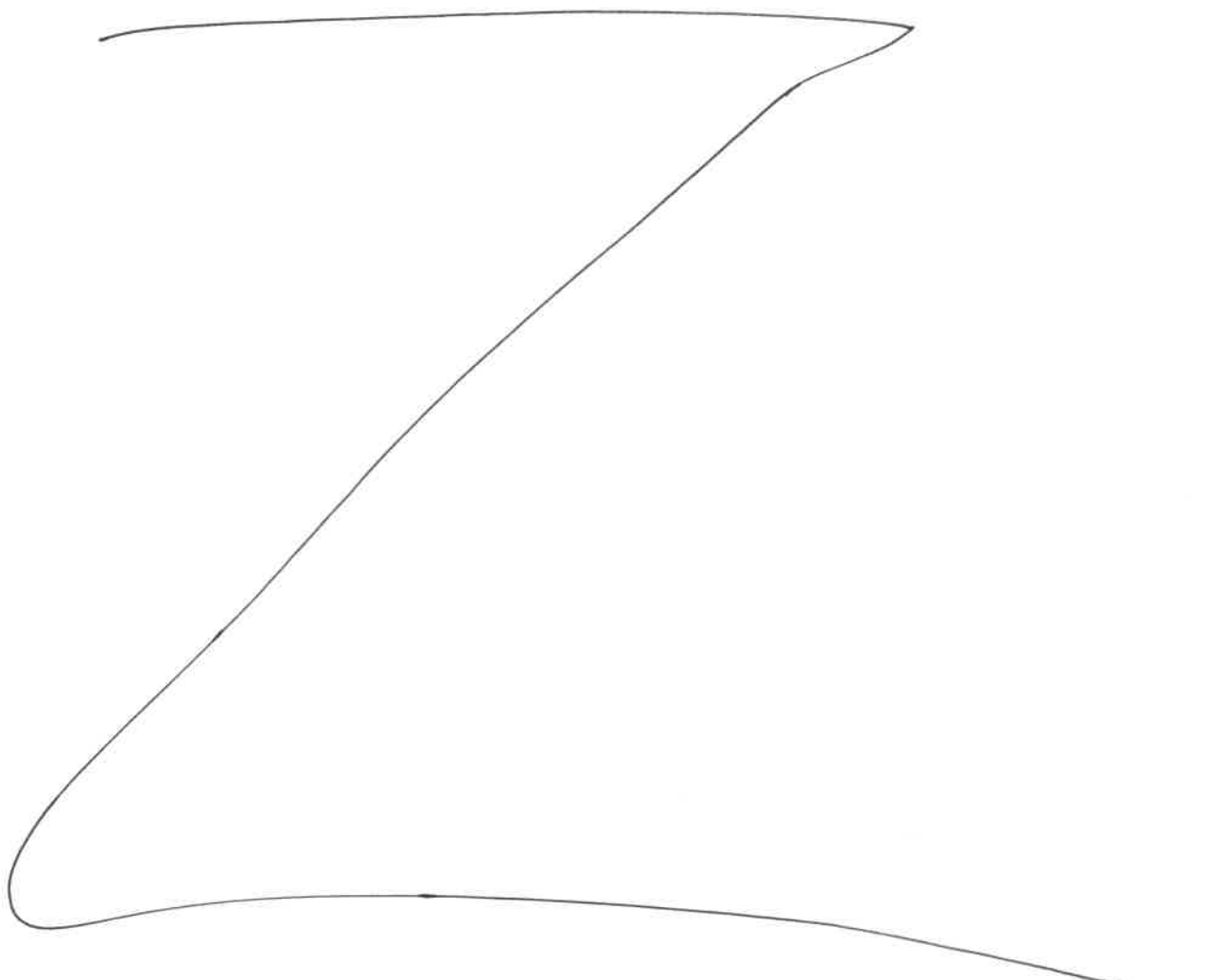
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
9/10/25	RJ LEXI-106)	y.p. PEST/PLB.
13:35	Preparation Group	Analysis Group

Analytical Method: M3510C,3580A-Extraction Pesticide-17

Concentration Date: 09/10/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169636BL	PBLK636	PESTICIDE Group2	1000	6	ritesh	Evelyn	10			SEP-1
PB169636BS	PLCS636	PESTICIDE Group2	1000	6	ritesh	Evelyn	10			2
Q3015-11	WP0925-PT-CHLR-WP	PESTICIDE Group2	1000	6	ritesh	Evelyn	10			3



RJ
9/10