Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082825\
Data File : PP074718.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2025 16:54
Operator : YP\AJ
Sample : Q2959-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
NWB-2201

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/29/2025
Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 23:32:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 20 06:20:44 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.662	3.804	22354319	81096659	18.268	16.771
2)	SA Decachlor...	10.441	8.816	20520970	119.0E6	20.781	15.868
	Target Compounds						
21)	L5 AR-1248-1	5.814	4.903	18383484	192.9E6	608.241	698.565
22)	L5 AR-1248-2	6.085	5.122	13523702	58939387	313.804	333.452
23)	L5 AR-1248-3	6.287	5.161	14214403	48799903	304.353	214.785m#
24)	L5 AR-1248-4	6.684	5.336	21895498	75077943	398.094	344.361
25)	L5 AR-1248-5	6.726	5.718	17079642	66746949	307.905	181.712m#
26)	L6 AR-1254-1	6.662	5.686	36761117	367.6E6	630.882	771.163
27)	L6 AR-1254-2	6.878	5.833	62506767	278.1E6	765.864	789.758
28)	L6 AR-1254-3	7.240	6.236	65837459	532.2E6	738.035	858.727
29)	L6 AR-1254-4	7.522	6.462	33349364	243.1E6	505.956	518.669
30)	L6 AR-1254-5	7.937	6.878	20598927	130.5E6	247.926	266.133

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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