Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090525\
Data File : PO113515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2025 17:43
Operator : YP/AJ
Sample : Q3026-01MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EO-02-09042025MSD

Manual Integrations APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 23:34:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 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...	3.658	3.652	148.5E6	83860992	18.140m	16.571
2)	SA Decachlor...	8.674	8.620	79827964	26497576	11.517	13.984
	Target Compounds						
3)	L1 AR-1016-1	4.742	4.724	104.3E6	71886384	390.711	421.439
4)	L1 AR-1016-2	4.760	4.742	147.6E6	101.5E6	367.684	393.833
5)	L1 AR-1016-3	4.817	4.918	100.6E6	54231473	394.646	388.438
6)	L1 AR-1016-4	4.936	4.960	81097836	44781544	371.892m	383.736
7)	L1 AR-1016-5	5.194	5.171	102.9E6	53858003	464.189	377.871
31)	L7 AR-1260-1	6.229	6.198	137.8E6	86596988	308.945	339.504
32)	L7 AR-1260-2	6.419	6.386	198.2E6	104.3E6	288.556	301.750
33)	L7 AR-1260-3	6.784	6.536	154.5E6	79217609	250.161	266.337m
34)	L7 AR-1260-4	7.043	7.007	111.4E6	51118187	248.755	246.650
35)	L7 AR-1260-5	7.287	7.249	309.3E6	121.3E6	255.473	259.051

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

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