Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090525\
Data File : PO113501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2025 11:22
Operator : YP/AJ
Sample : Q3003-01MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
VNJ-231MS

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 23:29:35 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	3.651	194.4E6	113.3E6	23.744	22.390
2)	SA Decachlor...	8.672	8.618	149.4E6	43437317	21.551	22.924
	Target Compounds						
3)	L1 AR-1016-1	4.741	4.724	139.5E6	84457762	522.678	495.139
4)	L1 AR-1016-2	4.760	4.742	209.5E6	126.3E6	521.842	490.137
5)	L1 AR-1016-3	4.817	4.916	139.3E6	75157282	546.077	538.320
6)	L1 AR-1016-4	4.936	4.960	116.8E6	73808061	535.577	632.466
7)	L1 AR-1016-5	5.205	5.185	259.3E6	190.9E6	1169.817m	1339.206m
31)	L7 AR-1260-1	6.229	6.197	223.4E6	98555231	500.958	386.387m
32)	L7 AR-1260-2	6.417	6.386	369.1E6	160.0E6	537.425	462.679
33)	L7 AR-1260-3	6.783	6.537	327.2E6	111.7E6	529.870	375.539 #
34)	L7 AR-1260-4	7.041	7.004	372.2E6	144.2E6	831.128	695.581m
35)	L7 AR-1260-5	7.286	7.248	553.5E6	176.7E6	457.190	377.319

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

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