Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092425\
Data File : PO113989.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2025 14:01
Operator : YP/AJ
Sample : Q3159-03MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
VNJ-255MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/25/2025
Supervised By :mohammad ahmed 09/26/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 04:15:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 16 02:49:23 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	3.649	192.8E6	106.5E6	21.855m	19.933
2)	SA Decachlor...	8.666	8.612	100.6E6	36594110	15.043	17.528
	Target Compounds						
3)	L1 AR-1016-1	4.739	4.719	210.5E6	109.4E6	693.644m	600.404
4)	L1 AR-1016-2	4.757	4.737	275.8E6	163.2E6	606.171m	589.431
5)	L1 AR-1016-3	4.815	4.912	201.2E6	87105086	672.343m	583.253
6)	L1 AR-1016-4	4.934	4.955	159.9E6	66716980	665.305	552.708
7)	L1 AR-1016-5	5.190	5.166	142.6E6	77089251	593.861m	513.702
31)	L7 AR-1260-1	6.226	6.193	315.7E6	150.4E6	644.011	598.387
32)	L7 AR-1260-2	6.415	6.380	394.0E6	166.7E6	514.530m	504.092m
33)	L7 AR-1260-3	6.780	6.531	273.1E6	134.0E6	405.902	477.890
34)	L7 AR-1260-4	7.040	7.000	193.0E6	83072016	445.949	434.452
35)	L7 AR-1260-5	7.283	7.242	605.5E6	188.5E6	534.529	442.879

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

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