Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091425\
Data File : PL097186.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2025 11:48
Operator : AR\AJ
Sample : Q3065-01DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
VNJ-204DL

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/16/2025
Supervised By :mohammad ahmed 09/17/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 13:32:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
Quant Title : GC Extractables
QLast Update : Thu Aug 21 06:34:01 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.525	2.822	4549997	8507558	1.154m	1.509 #
28)	SA Decachlor...	8.998	7.982	4958976	7525455	1.675m	1.569m
	Target Compounds						
4)	MA Heptachlor	4.892	4.007	286.0E6	346.6E6	53.643	46.066
8)	B Heptachlo...	5.651	4.789	709.5E6	680.7E6	137.882	107.628m
10)	B gamma-Chl...	5.904	5.043	1313.0E6	1600.8E6	285.093m	242.135
11)	B alpha-Chl...	5.988	5.107	728.4E6	664.3E6	154.786	101.730 #
18)	B Endrin al...	6.882	6.169	8853679	38860869	3.403	5.286 #
19)	B Endosulfa...	7.105	6.398	4489456	8137889	1.308m	1.452

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

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