Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091325\
Data File : PL097162.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2025 20:21
Operator : AR\AJ
Sample : Q3065-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
VNJ-204

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/12/2025
Supervised By :mohammad ahmed 09/15/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 01:23:01 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	2.823	53703086	78964612	13.617m	14.009
28)	SA Decachlor...	9.000	7.982	32483998	57271646	10.972	11.942m
	Target Compounds						
4)	MA Heptachlor	4.892	4.008	2840.6E6	3386.6E6	532.714	450.088
8)	B Heptachlo...	5.651	4.791	6583.6E6	5729.8E6	1279.400	905.905m#
10)	B gamma-Chl...	5.904	5.044	13052.7E6	14501.4E6	2834.166m	2193.504
11)	B alpha-Chl...	5.988	5.107	7367.3E6	6644.7E6	1565.537	1017.608 #
18)	B Endrin al...	6.883	6.170	82074126	236.0E6	31.549	57.434 #
19)	B Endosulfa...	7.106	6.400	36473490	72390459	10.623m	12.920

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

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