Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090425\
Data File : PD090143.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2025 10:15
Operator : AR\AJ
Sample : Q3003-01DL 2X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
VNJ-231DL

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/05/2025
Supervised By :mohammad ahmed 09/09/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 02:02:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081825.M
Quant Title : GC Extractables
QLast Update : Tue Aug 19 13:16:54 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 x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.553	2.876	29218123	231.1E6	9.956	10.481m
28)	SA Decachlor...	9.074	8.066	50848632	293.4E6	11.782m	11.334
	Target Compounds						
4)	MA Heptachlor	4.932	4.078	30358450	243.0E6	5.412	7.790 #
8)	B Heptachlo...	5.692	4.868	252.3E6	1292.0E6	51.421m	46.651
10)	B gamma-Chl...	5.949	5.121	1832.3E6	8172.9E6	374.626	276.007 #
11)	B alpha-Chl...	6.031	5.185	2655.5E6	9346.8E6	539.469	327.521 #
12)	B 4,4'-DDE	6.185	5.371	143.6E6	227.0E6	32.726	7.874 #
17)	MA 4,4'-DDT	7.023	6.178	24285455	248.5E6	6.375	9.912 #

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

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