Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061125\
Data File : PD088920.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2025 14:59
Operator : AR\AJ
Sample : Q2280-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
VNJ-210

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/12/2025
Supervised By :mohammad ahmed 06/13/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 07:40:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051925.M
Quant Title : GC Extractables
QLast Update : Mon May 19 15:27:28 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...	3.547	2.879	54953181	282.3E6	25.397m	18.661 #
28)	SA Decachlor...	9.070	8.069	64004084	323.6E6	18.702m	17.726m
	Target Compounds						
8)	B Heptachlo...	5.687	4.870	4197271	20426767	1.057m	1.028m
10)	B gamma-Chl...	5.944	5.124	25144055	31998282	6.303m	1.500m#
11)	B alpha-Chl...	6.034	5.188	70706666	135.1E6	17.649	6.550m#
12)	B 4,4'-DDE	6.194	5.375	10298657	79810120	2.869m	3.818 #
13)	MA Dieldrin	6.346	5.510	5707918	46401355	1.423	2.205m#
17)	MA 4,4'-DDT	7.020	6.182	20171646	129.9E6	6.461	7.160

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

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