Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090225\
Data File : PD090118.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2025 17:00
Operator : AR\AJ
Sample : Q2994-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PAULDING-WC1

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/03/2025
Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 05:21:21 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...	3.548	2.876	28648362	244.3E6	9.761m	11.078m
28) SA	Decachlor...	9.070	8.065	40197283	184.3E6	9.314	7.119
	Target Compounds						
10) B	gamma-Chl...	5.944	5.119	32397272	113.9E6	6.624	3.847m#
11) B	alpha-Chl...	6.029	5.183	45918670	127.3E6	9.328	4.462m#
12) B	4,4'-DDE	6.195	5.368	8129703	90100271	1.853	3.126m#
17) MA	4,4'-DDT	7.017	6.174	1842489	43496125	0.484m	1.735 #

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

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