Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081625\
Data File : PD089908.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2025 10:35
Operator : AR\AJ
Sample : Q2819-14DL 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
17M-WDL

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/18/2025
Supervised By :mohammad ahmed 08/19/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 01:49:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073125.M
Quant Title : GC Extractables
QLast Update : Fri Aug 01 07:03:58 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...	3.549	2.877	24153400	194.5E6	9.792	12.278m#
28)	SA Decachlor...	9.069	8.067	25820640	208.9E6	6.948	10.406 #
	Target Compounds						
10)	B gamma-Chl...	5.944	5.122	1677.2E6	7441.1E6	401.335	343.649
11)	B alpha-Chl...	6.026	5.186	2046.8E6	8425.8E6	486.847	404.659
12)	B 4,4'-DDE	6.186	5.371	55974307	178.7E6	15.008	8.453 #
17)	MA 4,4'-DDT	7.018	6.179	31598436	327.7E6	9.404	17.834 #

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

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