Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020525\
Data File : PD087742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2025 14:19
Operator : AR\AJ
Sample : Q1226-09DL 2X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCZP1DL

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/06/2025
Supervised By :Ankita Jodhani 02/06/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 07:52:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 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...	3.556	2.884	15370683	81135184	7.542m	6.560m
27)	SA Decachlor...	9.088	8.081	28023844	122.9E6	8.382	8.487
	Target Compounds						
2)	A alpha-BHC	4.010	3.395	1032.3E6	3880.5E6	248.482	195.967
3)	MA gamma-BHC...	4.338	3.732	1042.0E6	2480.8E6	259.039m	135.441 #
6)	B beta-BHC	4.524	4.028	77760962	327.2E6	43.296	38.360
7)	B delta-BHC	4.774	4.265	3130.1E6	9842.3E6	757.474	527.345 #
11)	B cis-Chlor...	6.040	5.206	1810357	9539142	0.487m	0.551m
20)	A Methoxychlor	7.501	6.768	400841	7899527	0.253m	1.283m#

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

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