Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051525\
Data File : PL095700.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2025 17:52
Operator : AR\AJ
Sample : Q2034-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
L3-WC-3

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/16/2025
Supervised By :mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 04:04:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051325.M
Quant Title : GC Extractables
QLast Update : Tue May 13 14:38:57 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 x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.590	2.907	60028706	67859049	14.691m	14.487
28)	SA Decachlor...	9.114	8.082	42965200	63040307	12.665	15.284m
	Target Compounds						
8)	B Heptachlo...	5.730	4.891	7184461	5394802	1.386	0.933 #
10)	B gamma-Chl...	5.987	5.143	40850141	32569950	7.628m	5.468m#
11)	B alpha-Chl...	6.072	5.208	73253492	51956110	14.093	8.803 #
12)	B 4,4'-DDE	6.238	5.395	148.2E6	171.4E6	28.945	28.715
13)	MA Dieldrin	6.389	5.526	7523007	28752423	1.527	4.673m#
14)	MA Endrin	6.615	5.811	2859559	42283739	0.747	7.937m#
17)	MA 4,4'-DDT	7.062	6.199	182.1E6	240.6E6	50.623	47.932m

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

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