Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022725\
Data File : PL094424.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2025 17:30
Operator : AR\AJ
Sample : Q1442-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
351

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/02/2025
Supervised By :Sohil Jodhani 03/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 22:13:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 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...	3.535	2.771	62768917	77222012	24.721m	24.199
28)	SA Decachlor...	9.056	7.907	35271294	52164889	16.581	13.565
	Target Compounds						
4)	MA Heptachlor	4.912	3.940	3601823	6354158	1.062	1.346m#
8)	B Heptachlo...	5.680	4.722	116.8E6	112.3E6	38.751m	26.396m#
10)	B gamma-Chl...	5.939	4.973	367.7E6	520.4E6	125.219	119.941m
11)	B alpha-Chl...	6.020	5.037	561.7E6	648.9E6	193.881	150.283
12)	B 4,4'-DDE	6.188	5.224	10636380	15519014	4.073	3.695m
13)	MA Dieldrin	6.341	5.356	32917058	62936846	11.554m	14.363m
17)	MA 4,4'-DDT	7.022	6.030	9825233	20706635	4.679	5.821

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

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