Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012025\
Data File : PL093719.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2025 17:40
Operator : AR\AJ
Sample : Q1123-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BU-03-1172025

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/21/2025
Supervised By :Ankita Jodhani 01/21/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 05:15:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
Quant Title : GC Extractables
QLast Update : Tue Dec 24 15:29:41 2024
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...	3.536	2.774	44625073	57744156	18.025m	19.835
28)	SA Decachlor...	9.051	7.909	29739027	43758053	16.084	14.655
	Target Compounds						
8)	B Heptachlo...	5.677	4.726	1902219	1347554	0.722m	0.352m#
10)	B gamma-Chl...	5.936	4.977	10637338	10427249	4.233m	2.706m#
11)	B alpha-Chl...	6.020	5.038	15383809	7118759	6.146	1.870m#
12)	B 4,4'-DDE	6.189	5.227	8474961	15439096	3.777	4.199m
13)	MA Dieldrin	6.340	5.360	3910930	11106273	1.567m	2.882m#
16)	A 4,4'-DDD	6.706	5.782	13932188	15697317	7.934m	5.546m#
17)	MA 4,4'-DDT	7.019	6.031	4977243	8903286	2.693m	2.948m

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

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