Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091425\
Data File : PL097191.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2025 13:16
Operator : AR\AJ
Sample : Q3075-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MOO-25-0260

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/16/2025
Supervised By :mohammad ahmed 09/17/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 02:10:04 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
Quant Title : GC Extractables
QLast Update : Thu Aug 21 06:34:01 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...	3.527	2.824	24531146	33884299	6.220	6.011
28) SA	Decachlor...	9.018	7.965f	48155460	113.7E6	16.265m	23.704m#
	Target Compounds						
7) B	delta-BHC	4.742	4.180	4982950	3959468	1.107m	0.539m#
11) B	alpha-Chl...	5.980	5.115	13270124	3681788	2.820m	0.564m#
12) B	4,4'-DDE	6.153	5.297	9908483	28297553	2.483	4.598m#
13) MA	Dieldrin	6.310	5.427	38491142	69165628	8.477	10.555
14) MA	Endrin	6.536	5.692	12237159	16832858	3.268m	2.850
17) MA	4,4'-DDT	6.977	6.100	25177480	35358717	7.189m	6.456
18) B	Endrin al...	6.877	6.170	4413309	24699631	1.696m	1.540
19) B	Endosulfa...	7.100	6.407	6336576	17026399	1.846m	3.039 #

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

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