Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051525\
Data File : PL095691.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2025 15:47
Operator : AR\AJ
Sample : Q2038-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
72-11991

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 04:03:40 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...	3.591	2.903	40806554	81039222	9.987m	17.301m#
28)	SA Decachlor...	9.113	8.082	84163687	85384676	24.809m	20.701
	Target Compounds						
3)	MA gamma-BHC...	4.380	3.751	25979847	136.6E6	4.668m	20.235m#
8)	B Heptachlo...	5.732	4.888	49570478	50342350	9.566m	8.711m
10)	B gamma-Chl...	5.988	5.143	238.3E6	216.3E6	44.503m	36.309
11)	B alpha-Chl...	6.072	5.207	422.6E6	287.2E6	81.308m	48.656 #
13)	MA Dieldrin	6.393	5.525	17694065	65374622	3.590	10.625m#
14)	MA Endrin	6.632	5.796	21024539	30868187	5.489m	5.794m
18)	B Endrin al...	6.962	6.272	2429640	3850132	0.828m	1.006m
19)	B Endosulfa...	7.189	6.505	8937847	16739683	2.435m	3.367m#

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

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