Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072125\
Data File : PL096499.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2025 18:01
Operator : AR\AJ
Sample : Q2638-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OU4-TS-36-071725

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/22/2025
Supervised By :mohammad ahmed 07/23/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 01:49:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
Quant Title : GC Extractables
QLast Update : Mon Jul 07 15:22:07 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	2.829	55410516	95847435	15.185m	16.608
28)	SA Decachlor...	9.019	7.993	37038637	52850551	13.167m	10.599
	Target Compounds						
10)	B gamma-Chl...	5.915	5.050	4771573	6825756	1.078m	0.972m
11)	B alpha-Chl...	6.001	5.114	9862845	8342674	2.252m	1.109m#
12)	B 4,4'-DDE	6.171	5.304	3811305	8528201	1.028	1.319m#
13)	MA Dieldrin	6.321	5.436	5914385	26174415	1.399m	3.838 #
14)	MA Endrin	6.546	5.717	3133489	5914469	1.007m	0.970m
16)	A 4,4'-DDD	6.674	5.855	21926105	16674458	7.530	3.251m#
17)	MA 4,4'-DDT	6.992	6.108	10104079	19440131	3.329	3.390

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

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