Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072125\
Data File : PL096498.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2025 17:47
Operator : AR\AJ
Sample : Q2638-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OU4-TS-35-071725

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 01:48:42 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	56882612	99542825	15.589m	17.248
28)	SA Decachlor...	9.019	7.994	36186339	53522692	12.864m	10.734
	Target Compounds						
10)	B gamma-Chl...	5.916	5.050	7723635	8649115	1.746m	1.232m#
11)	B alpha-Chl...	6.000	5.114	9854142	11017355	2.250m	1.465m#
12)	B 4,4'-DDE	6.171	5.305	3926844	9409962	1.059	1.456m#
13)	MA Dieldrin	6.320	5.437	3744963	31117748	0.886m	4.563 #
14)	MA Endrin	6.546	5.717	3760775	4696631	1.209m	0.770m#
16)	A 4,4'-DDD	6.675	5.856	24711612	16205928	8.487	3.160m#
17)	MA 4,4'-DDT	6.993	6.108	11002651	24995340	3.625	4.358

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

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