Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071625\
Data File : PD089500.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2025 13:26
Operator : AR\AJ
Sample : Q2612-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
OR-02-071525

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/17/2025
Supervised By :mohammad ahmed 07/18/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:42:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061825.M
Quant Title : GC Extractables
QLast Update : Wed Jun 18 05:39:05 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 x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.550	2.879	44468420	308.4E6	15.586	18.191m
28)	SA Decachlor...	9.069	8.067	43748542	172.1E6	11.139m	8.703m
	Target Compounds						
10)	B gamma-Chl...	5.943	5.123	10234174	65586373	2.137m	2.742 #
11)	B alpha-Chl...	6.029	5.188	17573888	71066132	3.632	3.104
12)	B 4,4'-DDE	6.194	5.372	5103909	33412431	1.170	1.458
13)	MA Dieldrin	6.346	5.510	5340230	63711330	1.113m	2.745 #
14)	MA Endrin	6.574	5.790	1827877	11708494	0.443m	0.539
17)	MA 4,4'-DDT	7.019	6.180	4668482	32028959	1.232m	1.579 #

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

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