Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090525\
Data File : PD090175.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2025 18:18
Operator : AR\AJ
Sample : Q3023-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
TP-2

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/08/2025
Supervised By :mohammad ahmed 09/09/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 03:12:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081825.M
Quant Title : GC Extractables
QLast Update : Tue Aug 19 13:16:54 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...	3.549	2.877	56321374	448.3E6	19.191	20.331m
28)	SA Decachlor...	9.071	8.065	65070729	383.9E6	15.077	14.832
	Target Compounds						
10)	B gamma-Chl...	5.944	5.121	8648698	62234341	1.768	2.102
11)	B alpha-Chl...	6.028	5.184	10986188	64872072	2.232	2.273m
12)	B 4,4'-DDE	6.194	5.370	24733510	191.8E6	5.636	6.653
13)	MA Dieldrin	6.344	5.506	14097945	182.9E6	2.880m	6.245 #
14)	MA Endrin	6.571	5.786	3362760	72790793	0.812m	2.733m#
17)	MA 4,4'-DDT	7.020	6.176	27076011	355.1E6	7.107	14.165 #
19)	B Endosulfa...	7.140	6.475	4431784	89363792	1.131m	3.666m#

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

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