Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090825\
Data File : PD090186.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2025 14:03
Operator : AR\AJ
Sample : Q3023-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
TP-2

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/09/2025
Supervised By :mohammad ahmed 09/10/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 01:41:19 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	2.876	59858513	458.9E6	20.396	20.811m
28) SA	Decachlor...	9.067	8.061	68772249	394.1E6	15.934m	15.226m
	Target Compounds						
10) B	gamma-Chl...	5.943	5.117	11194666	48800770	2.289	1.648m#
11) B	alpha-Chl...	6.027	5.182	13196629	33113607	2.681	1.160m#
12) B	4,4'-DDE	6.193	5.366	24022372	198.1E6	5.474	6.875m#
13) MA	Dieldrin	6.343	5.502	14765216	221.7E6	3.016m	7.571m#
14) MA	Endrin	6.569	5.786	3522028	437.5E6	0.850m	16.428m#
17) MA	4,4'-DDT	7.018	6.174	26594945	376.8E6	6.981	15.032 #
19) B	Endosulfa...	7.140	6.472	4309345	70022345	1.100	2.872m#

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

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