Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062625\
Data File : PD089163.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2025 12:44
Operator : AR\AJ
Sample : Q2403-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
ARS 20-0006

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/27/2025
Supervised By :mohammad ahmed 06/30/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 23:28:36 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	2.881	37527247	301.4E6	13.153	17.777 #
28)	SA Decachlor...	9.077	8.068	88592036	263.1E6	22.556m	13.311m#
	Target Compounds						
8)	B Heptachlo...	5.683	4.869	6472015	15767133	1.342m	0.720m#
10)	B gamma-Chl...	5.945	5.123	6840093	49732656	1.429m	2.079m#
11)	B alpha-Chl...	6.029	5.188	19763235	76288886	4.085m	3.332m
12)	B 4,4'-DDE	6.194	5.373	17052137	82679490	3.910	3.608m
13)	MA Dieldrin	6.346	5.509	6931459	260.8E6	1.445m	11.238m#
14)	MA Endrin	6.573	5.789	14750429	41494828	3.575m	1.911 #
17)	MA 4,4'-DDT	7.022	6.180	14703479	209.4E6	3.881	10.324 #

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

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