Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062625\
Data File : PD089170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2025 16:11
Operator : AR\AJ
Sample : Q2423-01RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RT915RE

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 23:30:30 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...	3.551	2.883	23303046	145.1E6	8.168	8.561
28)	SA Decachlor...	9.074	8.065	69266720	143.8E6	17.636m	7.274m#
	Target Compounds						
4)	MA Heptachlor	4.934	4.088	9530297	59322458	1.748	2.369 #
10)	B gamma-Chl...	5.949	5.128	169.0E6	377.7E6	35.300	15.787 #
11)	B alpha-Chl...	6.033	5.192	464.2E6	852.0E6	95.939	37.210 #
12)	B 4,4'-DDE	6.193	5.376	93242053	203.7E6	21.381	8.889m#
14)	MA Endrin	6.569	5.795	4868014	39992738	1.180	1.842 #
17)	MA 4,4'-DDT	7.021	6.183	36598896	212.0E6	9.661	10.452

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062625\
Data File : PD089170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2025 16:11
Operator : AR\AJ
Sample : Q2423-01RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RT915RE

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 23:30:30 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