Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100325\
Data File : PO114229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2025 09:42
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/06/2025
Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 01:26:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 16 02:49:23 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.660	3.644	411.2E6	225.7E6	46.627	42.258
2)	SA Decachlor...	8.666	8.605	326.4E6	91815243	48.787	43.978
	Target Compounds						
3)	L1 AR-1016-1	4.741	4.714	170.9E6	91009050	563.071	499.387m
4)	L1 AR-1016-2	4.760	4.732	255.3E6	138.7E6	560.969	500.950m
5)	L1 AR-1016-3	4.818	4.907	163.5E6	74127133	546.474	496.353
6)	L1 AR-1016-4	4.936	4.950	131.2E6	60322044	545.675	499.730
7)	L1 AR-1016-5	5.192	5.161	139.7E6	77647306	581.827	517.421
31)	L7 AR-1260-1	6.227	6.186	284.5E6	124.7E6	580.339	496.209
32)	L7 AR-1260-2	6.417	6.376	432.6E6	157.2E6	564.849	475.369
33)	L7 AR-1260-3	6.781	6.526	388.3E6	130.7E6	577.139	466.017
34)	L7 AR-1260-4	7.039	6.995	273.6E6	93428636	632.175m	488.615
35)	L7 AR-1260-5	7.282	7.238	726.2E6	206.0E6	641.060m	483.914

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100325\
Data File : PO114229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2025 09:42
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/06/2025
Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 01:26:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 16 02:49:23 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm