Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092925\
Data File : PO114104.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2025 17:20
Operator : YP/AJ
Sample : Q3221-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HD-01-092625MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/30/2025
Supervised By :mohammad ahmed 10/01/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 02:37:45 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...	3.658	3.649	144.8E6	83628020	16.420m	15.658
2)	SA Decachlor...	8.665	8.608	73373746	24710988	10.967	11.836
	Target Compounds						
3)	L1 AR-1016-1	4.739	4.719	149.9E6	93296129	493.778m	511.937
4)	L1 AR-1016-2	4.757	4.736	199.5E6	133.8E6	438.351m	483.189
5)	L1 AR-1016-3	4.814	4.911	135.4E6	73492747	452.562m	492.105
6)	L1 AR-1016-4	4.934	4.954	116.7E6	57812816	485.342	478.942
7)	L1 AR-1016-5	5.191	5.165	130.9E6	67244368	545.130m	448.098
31)	L7 AR-1260-1	6.225	6.191	192.6E6	109.6E6	392.895	436.211
32)	L7 AR-1260-2	6.415	6.379	282.0E6	127.1E6	368.213	384.297
33)	L7 AR-1260-3	6.779	6.530	205.5E6	104.7E6	305.421	373.488
34)	L7 AR-1260-4	7.038	6.999	147.2E6	61371382	340.190	320.961
35)	L7 AR-1260-5	7.282	7.240	418.2E6	142.2E6	369.206	334.076

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092925\
Data File : PO114104.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2025 17:20
Operator : YP/AJ
Sample : Q3221-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HD-01-092625MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/30/2025
Supervised By :mohammad ahmed 10/01/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 02:37:45 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