Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100325\
Data File : PO114241.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2025 14:12
Operator : YP/AJ
Sample : Q3271-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
72-11929MSD

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 01:33:46 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...	3.655	3.646	163.8E6	92701164	18.575	17.356
2)	SA Decachlor...	8.660	8.603	90357142	29744568	13.506	14.247
	Target Compounds						
3)	L1 AR-1016-1	4.735	4.715	170.1E6	94829935	560.441m	520.353m
4)	L1 AR-1016-2	4.753	4.733	239.8E6	143.2E6	527.063m	517.096m
5)	L1 AR-1016-3	4.810	4.907	149.8E6	77087715	500.796m	516.177
6)	L1 AR-1016-4	4.929	4.950	124.4E6	60676392	517.407m	502.665
7)	L1 AR-1016-5	5.186	5.162	121.1E6	76078092	504.532	506.964
31)	L7 AR-1260-1	6.220	6.186	226.2E6	118.2E6	461.467	470.211
32)	L7 AR-1260-2	6.410	6.375	327.3E6	142.7E6	427.409	431.559
33)	L7 AR-1260-3	6.775	6.526	239.5E6	113.8E6	355.909	406.070
34)	L7 AR-1260-4	7.034	6.994	188.1E6	75670362	434.674	395.742
35)	L7 AR-1260-5	7.277	7.237	488.8E6	156.2E6	431.525	366.896

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100325\
Data File : PO114241.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2025 14:12
Operator : YP/AJ
Sample : Q3271-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
72-11929MSD

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 01:33:46 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