Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO093025\
Data File : PO114156.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2025 19:59
Operator : YP/AJ
Sample : Q3249-04MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S-7(3-3.5)MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/01/2025
Supervised By :mohammad ahmed 10/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 02:19:35 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...	3.657	3.647	156.4E6	89753962	17.735	16.805
2)	SA Decachlor...	8.664	8.606	110.2E6	36475140	16.476	17.471
	Target Compounds						
3)	L1 AR-1016-1	4.738	4.717	166.1E6	94306281	547.124	517.480
4)	L1 AR-1016-2	4.773	4.754	1125.5E6	647.0E6	2473.168	2336.977
5)	L1 AR-1016-3	4.812	4.910	280.1E6	132.5E6	936.229	887.326
6)	L1 AR-1016-4	4.933	4.952	205.8E6	211.3E6	856.133	1750.680 #
7)	L1 AR-1016-5	5.196	5.173	380.4E6	267.5E6	1584.291m	1782.688m
31)	L7 AR-1260-1	6.224	6.189	1131.3E6	510.2E6	2307.795	2030.257
32)	L7 AR-1260-2	6.413	6.378	1393.9E6	523.5E6	1820.044	1583.368
33)	L7 AR-1260-3	6.777	6.527	672.2E6	415.7E6	999.036	1482.603m#
34)	L7 AR-1260-4	7.037	6.997	531.0E6	180.6E6	1227.055	944.489
35)	L7 AR-1260-5	7.281	7.240	1084.7E6	294.7E6	957.509	692.211 #

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

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