Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100225\
Data File : PO114220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2025 17:14
Operator : YP/AJ
Sample : Q3262-08MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
279887MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 08:30:26 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	3.648	84263922	54954319	9.554m	10.289
2)	SA Decachlor...	8.658	8.602	128.3E6	40947140	19.184	19.613
	Target Compounds						
3)	L1 AR-1016-1	4.741	4.720	82438494	58161621	271.614	319.146
4)	L1 AR-1016-2	4.759	4.737	144.7E6	87690370	317.947	316.749
5)	L1 AR-1016-3	4.816	4.912	85791375	46563411	286.727	311.787
6)	L1 AR-1016-4	4.934	4.955	84626461	37059923	352.055m	307.018
7)	L1 AR-1016-5	5.190	5.166	82380835	46936566	343.110m	312.773
31)	L7 AR-1260-1	6.222	6.189	142.9E6	76699676	291.461	305.224
32)	L7 AR-1260-2	6.412	6.377	229.1E6	99850234	299.133	302.020
33)	L7 AR-1260-3	6.776	6.527	184.3E6	80218577	273.927	286.130
34)	L7 AR-1260-4	7.033	6.994	144.9E6	57043475	334.926	298.327
35)	L7 AR-1260-5	7.277	7.237	470.2E6	146.5E6	415.086	344.118

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

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