Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100225\
Data File : PO114217.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2025 16:19
Operator : YP/AJ
Sample : PB169951BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB169951BS

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 08:29:41 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	158.7E6	91208459	17.997	17.077
2)	SA Decachlor...	8.658	8.602	130.7E6	39867312	19.542	19.096
	Target Compounds						
3)	L1 AR-1016-1	4.735	4.714	157.3E6	88559672	518.112m	485.947m
4)	L1 AR-1016-2	4.754	4.732	238.5E6	130.7E6	524.111	472.222m
5)	L1 AR-1016-3	4.811	4.907	150.0E6	69665072	501.248	466.475
6)	L1 AR-1016-4	4.929	4.949	114.3E6	56245488	475.370	465.958
7)	L1 AR-1016-5	5.186	5.161	123.2E6	70935365	512.974	472.694
31)	L7 AR-1260-1	6.219	6.185	278.4E6	118.4E6	568.019	471.337
32)	L7 AR-1260-2	6.410	6.374	409.1E6	145.2E6	534.219	439.179
33)	L7 AR-1260-3	6.773	6.524	305.4E6	121.5E6	453.897	433.338
34)	L7 AR-1260-4	7.032	6.993	241.5E6	71819347	558.141	375.602 #
35)	L7 AR-1260-5	7.276	7.236	641.0E6	160.6E6	565.826	377.292 #

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

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