Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100625\
Data File : PO114249.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2025 09:49
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/06/2025
Supervised By :mohammad ahmed 10/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 11:40:33 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	3.645	454.1E6	256.2E6	51.482	47.974
2)	SA Decachlor...	8.660	8.603	306.7E6	96020047	45.844	45.992
	Target Compounds						
3)	L1 AR-1016-1	4.737	4.715	179.0E6	100.7E6	589.600m	552.549m
4)	L1 AR-1016-2	4.756	4.733	274.1E6	155.2E6	602.320m	560.670m
5)	L1 AR-1016-3	4.813	4.908	177.5E6	82928356	593.266	555.285
6)	L1 AR-1016-4	4.932	4.950	138.9E6	67820196	577.951	561.847
7)	L1 AR-1016-5	5.188	5.162	146.9E6	85700284	611.650	571.084
31)	L7 AR-1260-1	6.222	6.187	284.7E6	133.7E6	580.832m	532.050
32)	L7 AR-1260-2	6.412	6.375	436.4E6	164.2E6	569.844	496.716
33)	L7 AR-1260-3	6.776	6.526	369.8E6	136.8E6	549.697	487.807
34)	L7 AR-1260-4	7.034	6.994	278.8E6	92723078	644.305m	484.925
35)	L7 AR-1260-5	7.278	7.236	749.1E6	204.5E6	661.275m	480.435 #

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

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