Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100225\
Data File : PO114210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2025 13:13
Operator : YP/AJ
Sample : PB169948BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB169948BS

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 08:27:52 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	175.1E6	99483378	19.848	18.626
2)	SA Decachlor...	8.656	8.603	125.7E6	39940384	18.791	19.131
	Target Compounds						
3)	L1 AR-1016-1	4.735	4.715	150.7E6	86630299	496.623	475.360m
4)	L1 AR-1016-2	4.753	4.733	232.3E6	132.9E6	510.395	479.924m
5)	L1 AR-1016-3	4.810	4.908	145.7E6	68746108	486.827	460.322
6)	L1 AR-1016-4	4.929	4.950	106.8E6	55048324	444.291	456.040
7)	L1 AR-1016-5	5.185	5.161	116.7E6	68531540	486.211	456.676
31)	L7 AR-1260-1	6.218	6.187	258.3E6	112.1E6	526.891	446.285
32)	L7 AR-1260-2	6.409	6.375	365.9E6	137.1E6	477.774	414.540
33)	L7 AR-1260-3	6.773	6.525	275.7E6	114.1E6	409.779	407.034
34)	L7 AR-1260-4	7.031	6.994	198.1E6	68137078	457.861	356.345
35)	L7 AR-1260-5	7.275	7.236	528.3E6	150.8E6	466.395	354.203

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

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