Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081825\
Data File : PO113007.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2025 11:06
Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/19/2025
Supervised By :mohammad ahmed 08/20/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 11:21:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 18 11:21:34 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...	3.663	3.654	38705497	24699023	4.728	4.881
2)	SA Decachlor...	8.681	8.626	33724342	8728376	4.865	4.606
	Target Compounds						
3)	L1 AR-1016-1	4.747	4.728	12924748	8716922	48.963	51.104
4)	L1 AR-1016-2	4.765	4.747	18948771	13256000	47.203	51.448
5)	L1 AR-1016-3	4.823	4.922	13003930	7770949	50.991	55.660
6)	L1 AR-1016-4	4.942	4.964	12149479	7218889	55.714	61.859
7)	L1 AR-1016-5	5.199	5.176	12331019	7956952	55.638	55.827
31)	L7 AR-1260-1	6.234	6.203	23856357	14036794	53.268m	55.031
32)	L7 AR-1260-2	6.424	6.391	35062015	19279056	50.038m	55.766
33)	L7 AR-1260-3	6.790	6.542	29698822	17066697	48.097	57.515m
34)	L7 AR-1260-4	7.049	7.011	23055337	12235910	51.477	59.040
35)	L7 AR-1260-5	7.292	7.253	59416722	27062013	49.077	57.772

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

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