Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070825\
Data File : PO112088.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2025 14:06
Operator : YP/AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/09/2025
Supervised By :mohammad ahmed 07/10/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 15:11:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 08 15:05:13 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...	3.671	3.666	1081.3E6	685.0E6	101.527m	100.423m
2)	SA Decachlor...	8.702	8.649	709.2E6	170.9E6	99.363	97.492m
	Target Compounds						
3)	L1 AR-1016-1	4.759	4.743	360.7E6	224.7E6	1002.967	1009.911
4)	L1 AR-1016-2	4.777	4.761	524.8E6	333.7E6	997.596	990.816
5)	L1 AR-1016-3	4.834	4.936	332.8E6	173.2E6	996.764	996.808m
6)	L1 AR-1016-4	4.954	4.980	267.1E6	133.5E6	996.410	973.937
7)	L1 AR-1016-5	5.211	5.191	281.3E6	173.0E6	1001.444	970.770
31)	L7 AR-1260-1	6.249	6.220	515.3E6	274.0E6	991.090	981.321
32)	L7 AR-1260-2	6.438	6.409	755.5E6	339.5E6	994.979	991.780
33)	L7 AR-1260-3	6.805	6.560	672.8E6	285.1E6	982.211	986.397m
34)	L7 AR-1260-4	7.065	7.031	428.5E6	190.3E6	967.221	967.353
35)	L7 AR-1260-5	7.308	7.272	1355.3E6	439.4E6	1014.259	981.589

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

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