Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070725\
Data File : PO112067.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2025 03:54
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/08/2025
Supervised By :mohammad ahmed 07/09/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 04:30:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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...	3.675	3.668	350.0E6	308.2E6	60.767	54.860
2)	SA Decachlor...	8.703	8.650	228.4E6	85504209	43.516	48.099m
	Target Compounds						
3)	L1 AR-1016-1	4.761	4.744	126.0E6	108.7E6	528.311	552.449
4)	L1 AR-1016-2	4.780	4.762	181.4E6	160.4E6	545.077	563.102
5)	L1 AR-1016-3	4.837	4.937	122.1E6	81386744	530.688	541.714
6)	L1 AR-1016-4	4.956	4.980	98809899	58301085	532.775	478.712
7)	L1 AR-1016-5	5.213	5.192	97585644	95030677	522.845m	596.932
31)	L7 AR-1260-1	6.252	6.221	186.7E6	148.4E6	525.375	591.392
32)	L7 AR-1260-2	6.441	6.409	283.0E6	173.9E6	598.920	591.375m
33)	L7 AR-1260-3	6.808	6.560	230.0E6	141.9E6	541.617	531.151m
34)	L7 AR-1260-4	7.067	7.031	170.9E6	94799277	543.403	498.691
35)	L7 AR-1260-5	7.309	7.272	481.7E6	215.5E6	584.808m	507.114

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

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