Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100725\
Data File : PO114270.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2025 09:42
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/08/2025
Supervised By :mohammad ahmed 10/09/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 14:08:13 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	469.1E6	258.7E6	53.192	48.429
2)	SA Decachlor...	8.660	8.604	290.9E6	94554488	43.480	45.290
	Target Compounds						
3)	L1 AR-1016-1	4.736	4.715	192.3E6	104.6E6	633.607m	574.034m
4)	L1 AR-1016-2	4.754	4.733	273.1E6	153.9E6	600.146m	555.752m
5)	L1 AR-1016-3	4.812	4.907	177.1E6	82932591	592.032	555.314
6)	L1 AR-1016-4	4.930	4.951	140.6E6	67714466	585.045m	560.971
7)	L1 AR-1016-5	5.186	5.162	147.3E6	86755679	613.451m	578.116
31)	L7 AR-1260-1	6.220	6.187	290.4E6	134.8E6	592.359m	536.438
32)	L7 AR-1260-2	6.411	6.376	445.4E6	167.0E6	581.606	505.035
33)	L7 AR-1260-3	6.776	6.525	360.1E6	137.3E6	535.169	489.680
34)	L7 AR-1260-4	7.033	6.994	263.9E6	91752306	609.796m	479.848
35)	L7 AR-1260-5	7.277	7.237	756.5E6	201.6E6	667.843m	473.490 #

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

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