Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072125\
Data File : PO112346.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2025 16:10
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/22/2025
Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 09:16:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 22 09:14:26 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...	3.669	3.663	530.3E6	312.7E6	53.594	49.077
2)	SA Decachlor...	8.697	8.645	306.0E6	74451617	44.762	43.199
	Target Compounds						
3)	L1 AR-1016-1	4.755	4.738	167.7E6	98059177	493.201	440.054m
4)	L1 AR-1016-2	4.774	4.757	250.9E6	144.6E6	504.494	439.278m
5)	L1 AR-1016-3	4.831	4.931	157.2E6	77700801	485.598	457.422m
6)	L1 AR-1016-4	4.950	4.974	127.0E6	61824314	494.505	450.524m
7)	L1 AR-1016-5	5.208	5.186	141.5E6	81459246	517.122	472.364m
31)	L7 AR-1260-1	6.245	6.215	226.0E6	125.6E6	450.876	447.762
32)	L7 AR-1260-2	6.435	6.404	335.1E6	159.1E6	453.990	468.063
33)	L7 AR-1260-3	6.801	6.555	294.4E6	128.3E6	449.209	465.505m
34)	L7 AR-1260-4	7.061	7.025	198.1E6	87550066	455.117	436.343m
35)	L7 AR-1260-5	7.304	7.268	561.8E6	205.5E6	444.971	459.066

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

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