Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122723\
Data File : PO100814.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2023 23:28
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/28/2023
Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 00:28:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 2023
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...	4.347	3.643	152.1E6	102.1E6	48.749	49.962
2)	SA Decachlor...	10.091	8.705	101.9E6	77266224	48.758	51.192
	Target Compounds						
3)	L1 AR-1016-1	5.516	4.739	44434434	31348295	517.720	506.564
4)	L1 AR-1016-2	5.538	4.758	65888201	43755769	516.151	496.250
5)	L1 AR-1016-3	5.600	4.937	43604707	24064813	552.897	515.138
6)	L1 AR-1016-4	5.698	4.978	33212796	20880297	545.028	508.803
7)	L1 AR-1016-5	5.995	5.193	31894594	27514888	521.030	529.674m
31)	L7 AR-1260-1	7.124	6.236	59739775	49933170	436.066	524.213
32)	L7 AR-1260-2	7.383	6.426	62851071	55921674	499.734	520.280
33)	L7 AR-1260-3	7.744	6.581	47655891	51911752	491.984	506.472
34)	L7 AR-1260-4	7.970	7.055	50289692	41702180	476.561	511.515
35)	L7 AR-1260-5	8.288	7.298	101.5E6	94352088	480.860	522.792

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

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