Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122223\
Data File : PO100698.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Dec 2023 12:57
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/26/2023
Supervised By :Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 13:23:06 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...	4.350	3.646	159.2E6	100.9E6	51.020	49.356
2) SA	Decachlor...	10.089	8.705	105.5E6	78802453	50.482	52.209
	Target Compounds						
3) L1	AR-1016-1	5.517	4.740	44642492	30699658	520.144	496.082m
4) L1	AR-1016-2	5.539	4.760	66461447	43351114	520.642	491.661m
5) L1	AR-1016-3	5.601	4.939	42871170	23927906	543.596	512.208
6) L1	AR-1016-4	5.700	4.980	33421970	21081701	548.461	513.711
7) L1	AR-1016-5	5.995	5.196	33421345	26742443	545.971	514.804
31) L7	AR-1260-1	7.125	6.238	58781375	49786124	429.070	522.669
32) L7	AR-1260-2	7.382	6.426	64786356	57012254	515.122	530.426
33) L7	AR-1260-3	7.743	6.582	49805717	53236281	514.178	519.394
34) L7	AR-1260-4	7.970	7.057	51877106	44159915	491.604	541.662
35) L7	AR-1260-5	8.287	7.299	101.2E6	96287507	479.305	533.516

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

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