Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080323\
Data File : PO096666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Aug 2023 19:43
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/04/2023
Supervised By :Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 01:32:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 28 01:38:03 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...	4.405	3.621	165.4E6	68147228	49.498	48.108
2)	SA Decachlor...	10.228	8.644	109.4E6	56174678	49.463m	47.755m
	Target Compounds						
3)	L1 AR-1016-1	5.585	4.707	47801169	21929030	510.009m	485.173
4)	L1 AR-1016-2	5.609	4.726	57735050	30378791	432.736	483.618
5)	L1 AR-1016-3	5.672	4.902	39709720	16483535	478.211	482.835
6)	L1 AR-1016-4	5.770	4.945	32924258	14070076	484.677m	481.996
7)	L1 AR-1016-5	6.069	5.158	34619140	18253110	483.518	480.184m
31)	L7 AR-1260-1	7.205	6.195	61654003	34720550	473.837	476.453
32)	L7 AR-1260-2	7.463	6.384	66404697	40876232	484.697	472.657
33)	L7 AR-1260-3	7.747	6.538	73523366	37693061	480.885	470.978
34)	L7 AR-1260-4	8.052	7.011	56252232	31454934	461.965	481.696
35)	L7 AR-1260-5	8.377	7.255	102.7E6	67876588	467.069	478.998

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

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