Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041823\
Data File : PO094363.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2023 22:33
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Ankita Jodhani 04/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 06:23:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 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...	4.416	3.618	138.3E6	51232556	37.002	40.232
2) SA	Decachlor...	10.257	8.635	86445598	35801874	38.645	35.809
	Target Compounds						
3) L1	AR-1016-1	5.594	4.699	36522295	16054484	357.138	452.460m#
4) L1	AR-1016-2	5.616	4.718	52236310	23607222	335.153	437.081m#
5) L1	AR-1016-3	5.678	4.894	32921563	13102482	333.781	462.276 #
6) L1	AR-1016-4	5.778	4.937	24656762	11302244	335.335	428.023 #
7) L1	AR-1016-5	6.076	5.149	23988221	15200756	283.339	464.550 #
31) L7	AR-1260-1	7.216	6.185	50757803	25466737	347.735	390.527
32) L7	AR-1260-2	7.476	6.374	59182752	30108846	369.767	414.586
33) L7	AR-1260-3	7.840	6.527	50856241	26534417	383.017	365.622
34) L7	AR-1260-4	8.068	7.001	52036853	21241033	377.781	382.495
35) L7	AR-1260-5	8.395	7.245	98345194	43753937	451.561	421.628

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

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