Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092624\
Data File : PQ068886.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2024 18:18
Operator : YP\AJ
Sample : P4198-01MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
TP2-WC-1MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/27/2024
Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 04:51:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:06:53 2024
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...	3.435	2.817	109.0E6	110.9E6	15.271	15.568
2) SA	Decachlor...	8.608	7.590	66544659	120.1E6	15.269	18.181
	Target Compounds						
3) L1	AR-1016-1	4.535	3.820	82330183	96576873	352.343	406.691
4) L1	AR-1016-2	4.555	3.836	125.2E6	143.9E6	340.913	398.190
5) L1	AR-1016-3	4.612	3.997	77603957	77464947	343.328	398.825
6) L1	AR-1016-4	4.704	4.046	65603918	66038210	344.570	408.913
7) L1	AR-1016-5	4.991	4.241	62130458	80281413	351.404	415.642m
31) L7	AR-1260-1	6.092	5.237	119.1E6	172.6E6	358.269	449.562 #
32) L7	AR-1260-2	6.351	5.427	141.0E6	195.3E6	376.192	428.484
33) L7	AR-1260-3	6.704	5.569	87472625	195.0E6	372.207	447.390
34) L7	AR-1260-4	6.922	6.031	104.1E6	145.2E6	375.601	452.065
35) L7	AR-1260-5	7.232	6.277	193.7E6	323.8E6	362.470	444.312

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

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