Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121823\
Data File : PO100544.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2023 13:45
Operator : YP/AJ
Sample : 05873-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
215-200MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/19/2023
Supervised By :Ankita Jodhani 12/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:48:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121523.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 16 05:19:37 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...	4.472	3.697	33335431	30461419	21.074m	20.060
2)	SA Decachlor...	10.348	8.784	21144047	24806478	18.831	19.919
	Target Compounds						
3)	L1 AR-1016-1	5.659	4.799	27099322	18713507	585.087	567.157
4)	L1 AR-1016-2	5.682	4.819	39933291	25531687	587.928	563.467
5)	L1 AR-1016-3	5.745	4.998	24332623	13296160	578.822	556.083
6)	L1 AR-1016-4	5.845	5.039	19403131	11368037	585.395	556.298
7)	L1 AR-1016-5	6.144	5.257	20721726	14294314	587.054	556.155
31)	L7 AR-1260-1	7.284	6.301	36820619	31736495	572.988	526.005
32)	L7 AR-1260-2	7.544	6.490	40943591	37765963	579.572	528.450
33)	L7 AR-1260-3	7.909	6.646	26279779	37238020	470.611	530.578
34)	L7 AR-1260-4	8.137	7.122	31028043	29552539	505.905	489.213
35)	L7 AR-1260-5	8.467	7.365	54393036	68893977	479.064	526.125

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

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