Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
Data File : PR056075.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2022 03:45
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/23/2022
Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 05:47:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
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...	3.629	2.898	233.7E6	95784945	54.771	47.706
2)	SA Decachlor...	9.517	8.109	87002418	81644967	48.931	44.883m
	Target Compounds						
3)	L1 AR-1016-1	4.849	4.004	58380030	29951128	504.171	462.481m
4)	L1 AR-1016-2	4.871	4.021	85280576	43459225	519.637	475.822m
5)	L1 AR-1016-3	4.935	4.199	51376219	24117776	519.483	472.984
6)	L1 AR-1016-4	5.037	4.250	41098263	18095377	518.830	476.292
7)	L1 AR-1016-5	5.352	4.464	37140363	22077241	513.679	447.548
31)	L7 AR-1260-1	6.565	5.545	53685486	47508605	495.887	471.515
32)	L7 AR-1260-2	6.847	5.749	60676684	57480919	490.375	470.145
33)	L7 AR-1260-3	7.238	5.906	44414167	53808206	492.031	475.779
34)	L7 AR-1260-4	7.480	6.408	51020964	44364957	496.948	463.600
35)	L7 AR-1260-5	7.819	6.673	94782643	103.5E6	487.593	461.035

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

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