Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032522\
Data File : PP045122.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2022 14:45
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 05:11:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 17 04:32:40 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...	3.893	3.153	109.1E6	78134173	59.886	59.290	
2)	SA Decachlor...	10.013	8.507	58614599	59247013	45.534	45.597	
	Target Compounds							
3)	L1 AR-1016-1	5.144	4.294	30524775	30230276	520.194	596.784	
4)	L1 AR-1016-2	5.167	4.312	44414683	41618897	496.832	577.332	
5)	L1 AR-1016-3	5.233	4.497	27030342	23129271	519.383	587.858	
6)	L1 AR-1016-4	5.339	4.545	22514377	18610882	526.161	591.131	
7)	L1 AR-1016-5	5.657	4.769	20294298	23311740	462.442m	584.031	#
31)	L7 AR-1260-1	6.887	5.877	31092842	37988730	451.630	539.529	
32)	L7 AR-1260-2	7.170	6.084	34788422	45429200	448.077	507.992	
33)	L7 AR-1260-3	7.565	6.245	25474507	41175428	404.831	483.454	
34)	L7 AR-1260-4	7.813	6.757	29404145	33362944	400.843	496.420	
35)	L7 AR-1260-5	8.155	7.026	55718108	74696440	397.892m	478.036	

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

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