Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052122\
Data File : PP047858.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2022 23:22
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 01:21:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 21 06:22:52 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...	3.839	3.107	135.1E6	160.7E6	51.081	45.555
2)	SA Decachlor...	9.886	8.401	76028523	148.2E6	50.197	50.861
	Target Compounds						
3)	L1 AR-1016-1	5.079	4.234	40837959	54704127	554.320m	468.828m
4)	L1 AR-1016-2	5.104	4.251	59428811	85685603	532.322	494.326
5)	L1 AR-1016-3	5.169	4.435	35064872	45539542	511.239	503.341
6)	L1 AR-1016-4	5.275	4.483	29343394	36548172	502.268	500.517
7)	L1 AR-1016-5	5.592	4.705	27652878	48779593	506.661	519.137
31)	L7 AR-1260-1	6.813	5.802	46443577	84570078	513.407	496.435
32)	L7 AR-1260-2	7.095	6.009	62479151	119.5E6	538.155	492.782
33)	L7 AR-1260-3	7.487	6.168	53901943	99531337	522.995	498.047
34)	L7 AR-1260-4	7.734	6.676	50347597	88309588	521.025	499.791
35)	L7 AR-1260-5	8.072	6.944	101.1E6	237.9E6	565.343	505.766

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

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