Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071222\
Data File : PR055237.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2022 10:19
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603381

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/13/2022
Supervised By :Ankita Jodhani 07/13/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 23:50:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:22:07 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.638	2.909	74209125	34486707	18.284	17.618
2)	SA Decachlor...	9.533	8.137	58151063	58047440	40.429	38.609
	Target Compounds						
3)	L1 AR-1016-1	4.860	4.020	38426319	22905981	355.754	371.377m
4)	L1 AR-1016-2	4.882	4.037	55331040	32080631	361.517	369.182
5)	L1 AR-1016-3	4.946	4.215	33756306	17136888	357.882	369.277
6)	L1 AR-1016-4	5.048	4.266	26742729	13965248	362.067	368.780
7)	L1 AR-1016-5	5.363	4.481	24570123	17520941	355.089	366.266
31)	L7 AR-1260-1	6.576	5.565	31959346	30364174	372.425	363.901
32)	L7 AR-1260-2	6.860	5.769	36638429	36567435	375.523	368.222
33)	L7 AR-1260-3	7.249	5.926	28130713	34403456	385.507	364.146
34)	L7 AR-1260-4	7.492	6.431	32270119	29690427	378.419	368.889
35)	L7 AR-1260-5	7.831	6.695	60033688	69927620	379.843	367.808

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

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