Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030322\
Data File : PR053815.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2022 14:39
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603333

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/04/2022
Supervised By :Ankita Jodhani 03/04/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 04:03:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 16 05:21:54 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...	3.564	2.812	43435670	25227948	22.174	20.980
2)	SA Decachlor...	9.372	7.954	74565704	55188970	45.771	41.133
	Target Compounds						
3)	L1 AR-1016-1	4.782	3.894	27280841	17383597	424.479m	386.907
4)	L1 AR-1016-2	4.803	3.911	42029115	29335292	461.413m	442.885
5)	L1 AR-1016-3	4.867	4.083	24413282	17087893	432.602m	481.739
6)	L1 AR-1016-4	4.972	4.136	19468691	13368123	420.940	423.993
7)	L1 AR-1016-5	5.282	4.346	23018510	15847454	486.425m	420.035
31)	L7 AR-1260-1	6.481	5.413	35395382	27974402	419.226	393.617
32)	L7 AR-1260-2	6.761	5.616	44996313	32908632	458.153	403.590
33)	L7 AR-1260-3	7.147	5.769	33024428	31429200	441.347	400.104
34)	L7 AR-1260-4	7.391	6.266	37999569	29818337	427.911	443.241
35)	L7 AR-1260-5	7.729	6.532	73380643	64031562	428.929	419.937

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

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