Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020323\
Data File : PP055317.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2023 18:22
Operator : YP\AJ
Sample : 01413-01MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TR-5-020223MS

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:06:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 2023
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...	4.327	3.574	23997323	19991440	13.802	13.317
2)	SA Decachlor...	10.081	8.585	30871596	24529424	17.828	18.162
	Target Compounds						
3)	L1 AR-1016-1	5.497	4.658	23417791	14202251	348.426m	286.949m
4)	L1 AR-1016-2	5.520	4.676	31150504	24819528	325.063m	358.565m
5)	L1 AR-1016-3	5.582	4.851	18013763	15302919	301.151m	411.406m#
6)	L1 AR-1016-4	5.680	4.895	15716609	11846332	327.989m	377.004m
7)	L1 AR-1016-5	5.975	5.106	10596147	14176587	209.104m	346.747m#
31)	L7 AR-1260-1	7.109	6.143	33010473	30238170	346.289	389.946
32)	L7 AR-1260-2	7.367	6.332	40483907	35337043	359.709	393.079
33)	L7 AR-1260-3	7.728	6.485	25811526	32945324	320.565	388.000
34)	L7 AR-1260-4	7.954	6.959	32503518	24506415	334.823	342.255
35)	L7 AR-1260-5	8.271	7.202	58614594	55388847	329.572	360.285

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

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