Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020823\
Data File : PP055453.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2023 15:05
Operator : YP\AJ
Sample : 01478-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SU-04-02072023MSD

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 02/09/2023
Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 21:49:50 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...	4.329	3.576	33151798	27761326	19.067	18.493
2) SA	Decachlor...	10.080	8.582	32194671	22869648	18.592	16.933
	Target Compounds						
3) L1	AR-1016-1	5.498	4.657	28040757	24469985	417.210	494.404
4) L1	AR-1016-2	5.521	4.675	40151729	33424958	418.992	482.886
5) L1	AR-1016-3	5.583	4.851	24297695	17763487	406.205	477.557
6) L1	AR-1016-4	5.681	4.894	19307847	14923961	402.935	474.949
7) L1	AR-1016-5	5.977	5.106	18716916	15081715	369.358	368.886m
31) L7	AR-1260-1	7.108	6.142	35437435	35121690	371.748	452.923
32) L7	AR-1260-2	7.366	6.331	45215604	39883203	401.751	443.649
33) L7	AR-1260-3	7.728	6.484	26791809	35335358	332.739	416.148 #
34) L7	AR-1260-4	7.953	6.957	34404005	26293867	354.400	367.219
35) L7	AR-1260-5	8.271	7.200	62470915	63010661	351.255	409.862

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

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