Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091621\
Data File : PO081319.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Sep 2021 20:01
Operator : AJ\MA
Sample : M3761-08MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-5-5.5MSD

Manual Integrations APPROVED
mohammad
9/17/2021 2:54:55 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:39:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.925	4.050	1900921	554179	24.080	22.425
2) SA	Decachlor...	10.986	9.409	1337094	524594	22.519	22.472
	Target Compounds						
3) L1	AR-1016-1	6.255	5.322	1755685	527877	619.096m	547.295
4) L1	AR-1016-2	6.279	5.342	2418660	755587	606.176m	564.946
5) L1	AR-1016-3	6.345	5.537	1470505	404669	581.098m	566.052
6) L1	AR-1016-4	6.453	5.588	1225065	313206	578.236m	521.046
7) L1	AR-1016-5	6.770	5.819	1166981	415187	594.458	551.553
31) L7	AR-1260-1	7.952	6.923	2231929	839072	642.089	571.733
32) L7	AR-1260-2	8.219	7.121	2814108	1012305	631.435	576.712
33) L7	AR-1260-3	8.585	7.277	1656000	944999	631.051	516.201
34) L7	AR-1260-4	8.817	7.763	2041563	671611	637.781	568.492
35) L7	AR-1260-5	9.146	8.012	3653629	1582739	610.297	559.122

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

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