Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071620\
Data File : PO069727.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2020 14:02
Operator : DD\AJ
Sample : L3289-02MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
IRON-1MS

Manual Integrations APPROVED
Ankita
7/17/2020 11:39:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 15:36:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 2020
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...	4.391	3.565	1237645	1238751	33.149	31.127
2) SA	Decachlor...	10.045	8.770	1105902	996358	18.381	17.556
	Target Compounds						
3) L1	AR-1016-1	5.698	4.796	589347	574101	328.979	341.397
4) L1	AR-1016-2	5.720	4.814	848611	795865	334.741	342.260
5) L1	AR-1016-3	5.783	4.999	510781	428481	333.036	336.362
6) L1	AR-1016-4	5.889	5.056	426142	360186	328.829m	329.832
7) L1	AR-1016-5	6.199	5.277	385783	437703	292.793	318.202
31) L7	AR-1260-1	7.362	6.362	754325	767205	286.880	290.875
32) L7	AR-1260-2	7.629	6.562	938986	919564	264.697	280.941
33) L7	AR-1260-3	7.987	6.711	620164	827485	214.517	271.784 #
34) L7	AR-1260-4	8.214	7.189	647987	588863	218.771	217.551
35) L7	AR-1260-5	8.530	7.440	1372600	1345611	202.855	209.969

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

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