Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011020\
Data File : PO065420.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jan 2020 13:38
Operator : AJ/MA
Sample : L1064-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SOIL-AMSD

Manual Integrations APPROVED
mohammad
1/13/2020 10:18:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 14:19:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 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...	4.166	3.441	464708	521440	25.449	23.705
2)	SA Decachlor...	9.671	8.343	682258	793456	20.136	19.133
	Target Compounds						
3)	L1 AR-1016-1	5.317	4.500	235287	291736	269.778	283.140
4)	L1 AR-1016-2	5.339	4.518	343610	398560	267.884	275.035
5)	L1 AR-1016-3	5.398	4.690	195988	214392	248.755	275.761
6)	L1 AR-1016-4	5.496	4.733	167243	178790	259.201	267.423
7)	L1 AR-1016-5	5.786	4.942	168477	227907	254.135	267.853
31)	L7 AR-1260-1	6.899	5.960	366840	471569	265.974	250.481m
32)	L7 AR-1260-2	7.154	6.148	455609	592402	259.677	243.838m
33)	L7 AR-1260-3	7.510	6.298	292099	528780	206.664	244.296m
34)	L7 AR-1260-4	7.733	6.765	360896	400125	206.690	199.442m
35)	L7 AR-1260-5	8.039	7.007	691697	941261	206.256	190.135m

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

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