Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081920\
Data File : PO070673.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Aug 2020 13:37
Operator : DD\AJ
Sample : L3710-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
1-3-SOIL-DRUMMS

Manual Integrations APPROVED
Ankita
8/20/2020 2:18:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 14:49:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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...	4.364	3.549	1808181	1049001	27.345	23.809
2)	SA Decachlor...	9.990	8.738	1441919	826690	16.840	14.893
	Target Compounds						
3)	L1 AR-1016-1	5.668	4.775	799317	510732	276.829	253.644m
4)	L1 AR-1016-2	5.691	4.794	1090396	697173	263.673	245.343
5)	L1 AR-1016-3	5.754	4.979	602544	402365	243.859	263.529
6)	L1 AR-1016-4	5.860	5.036	461330	340247	220.199	261.547
7)	L1 AR-1016-5	6.168	5.257	497995	732260	238.535m	453.481 #
31)	L7 AR-1260-1	7.327	6.339	1047019	784884	251.744	243.069
32)	L7 AR-1260-2	7.594	6.540	2249522	1228620	374.642m	285.535
33)	L7 AR-1260-3	7.952	6.687	992898	731740	192.916	199.854
34)	L7 AR-1260-4	8.178	7.164	1011616	622018	208.038	199.529
35)	L7 AR-1260-5	8.494	7.416	2136869	1383705	191.715	171.257

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

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