Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031721\
Data File : PO076225.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2021 10:22
Operator : DD\AJ
Sample : M1458-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2021

Manual Integrations APPROVED
Ankita
3/18/2021 4:00:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 14:53:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 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...	4.923	3.935	1020531	740689	17.964	17.753
2) SA	Decachlor...	10.923	9.202	754348	715031	19.612	18.622
	Target Compounds						
3) L1	AR-1016-1	6.245	5.183	98018	68683	59.487	58.686m
4) L1	AR-1016-2	6.268	5.202	139535	102966	54.608	46.739m
5) L1	AR-1016-3	6.335	5.392	83967	56107	53.321	54.568
6) L1	AR-1016-4	6.442	5.444	69647	42289	56.306	43.114
7) L1	AR-1016-5	6.757	5.671	69914	63048	54.468	55.398
31) L7	AR-1260-1	7.936	6.763	122116	114186	52.522	55.584
32) L7	AR-1260-2	8.201	6.961	143841	138580	56.334	57.141
33) L7	AR-1260-3	8.568	7.113	126037	156866	63.576	69.359m
34) L7	AR-1260-4	8.799	7.595	141503	104598	62.635	54.281
35) L7	AR-1260-5	9.123	7.843	227792	257079	55.728	58.149

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

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