Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
Data File : PR039481.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2019 02:46
Operator : SM\AJ
Sample : K3900-01MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SOIL-COMPMSD

Manual Integrations APPROVED
Ankita
7/21/2019 11:57:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 03:52:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 02:56:01 2019
Response via : Initial Calibration
Integrator: ChemStation

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...	3.762	4.608	35042786	143.0E6	22.624	22.116
2)	SA Decachlor...	8.696	10.341	45134986	182.3E6	18.458	21.298
	Target Compounds						
3)	L1 AR-1016-1	4.828	5.762	16387091	62086136	272.504m	248.203
4)	L1 AR-1016-2	4.846	5.784	25153931	89356006	256.064m	244.908
5)	L1 AR-1016-3	5.019	5.846	12311001	52424839	247.820	238.161
6)	L1 AR-1016-4	5.059	5.945	9717790	43983052	243.039	235.116
7)	L1 AR-1016-5	5.269	6.233	12668791	42442605	232.897	231.241
31)	L7 AR-1260-1	6.282	7.344	27122508	90261710	236.665	248.566
32)	L7 AR-1260-2	6.467	7.596	39015634	131.8E6	258.705	301.412
33)	L7 AR-1260-3	6.619	7.952	31966799	91828371	237.524	270.577
34)	L7 AR-1260-4	7.084	8.181	23903024	96564021	199.707	237.622
35)	L7 AR-1260-5	7.321	8.506	64263517	222.2E6	213.832	259.855

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

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