Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
Data File : PR039480.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2019 02:32
Operator : SM\AJ
Sample : K3900-01MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SOIL-COMPMS

Manual Integrations APPROVED
Ankita
7/21/2019 11:57:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 03:52:18 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	30276037	124.2E6	19.547	19.211
2)	SA Decachlor...	8.697	10.341	43230582	171.0E6	17.679	19.984
	Target Compounds						
3)	L1 AR-1016-1	4.828	5.762	14267442	55583793	237.256	222.208
4)	L1 AR-1016-2	4.846	5.784	22377673	79387096	227.802	217.585
5)	L1 AR-1016-3	5.019	5.846	11133188	47878328	224.110	217.507
6)	L1 AR-1016-4	5.059	5.944	9120308	39572000	228.096	211.537
7)	L1 AR-1016-5	5.269	6.234	11642857	38009259	214.037	207.086
31)	L7 AR-1260-1	6.282	7.343	23973666	75240082	209.189	207.199
32)	L7 AR-1260-2	6.467	7.596	29659012	91371430	196.663	208.895
33)	L7 AR-1260-3	6.618	7.951	27245875	60786845	202.446	179.112
34)	L7 AR-1260-4	7.083	8.180	19752837	74146097	165.032m	182.457
35)	L7 AR-1260-5	7.322	8.506	48335217	159.7E6	160.832	186.749

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

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