Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042919\
Data File : PR037466.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2019 18:47
Operator : SM\SJ
Sample : K2241-02
Misc : AR1660 LOQ 100PPB
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : LOQ-SOIL-02-QT2-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 03:48:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 22 17:27:39 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...	4.363	3.408	25857645	93357672	20.670	19.468
2)	SA Decachlor...	9.988	8.246	35423634	162.6E6	26.784	27.926
	Target Compounds						
3)	L1 AR-1016-1	5.524	4.452	5467342	22076250	126.886	121.245
4)	L1 AR-1016-2	5.545	4.468	8698465	34189492	125.615	121.187
5)	L1 AR-1016-3	5.606	4.638	5534443	17015820	137.235	118.343
6)	L1 AR-1016-4	5.705	4.681	4307806	14097577	131.176	127.424
7)	L1 AR-1016-5	5.995	4.886	4616969	19326332	134.645	127.139
31)	L7 AR-1260-1	7.109	5.890	10777826	45142949	163.334	154.452
32)	L7 AR-1260-2	7.365	6.076	12751156	73277406	159.982	159.096
33)	L7 AR-1260-3	7.721	6.224	9494135	55604409	151.723	155.974
34)	L7 AR-1260-4	7.946	6.686	11475820	46624601	154.236	152.986
35)	L7 AR-1260-5	8.260	6.928	21355787	128.2E6	147.667	147.805

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

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