Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072319\
Data File : PR039639.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2019 20:01
Operator : SM\AJ
Sample : K3936-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SOIL-COMPMSD

Manual Integrations APPROVED
Ankita
7/24/2019 11:22:11 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:29:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 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...	3.755	4.602	39312647	162.4E6	16.381	16.200
2)	SA Decachlor...	8.694	10.336	34725019	138.2E6	13.976	14.720
	Target Compounds						
3)	L1 AR-1016-1	4.823	5.757	17653578	71027745	200.796	196.372m
4)	L1 AR-1016-2	4.841	5.780	26931742	103.0E6	185.935	198.534
5)	L1 AR-1016-3	5.014	5.841	13978492	60763954	201.249	198.267
6)	L1 AR-1016-4	5.055	5.939	10806561	51283445	191.975	196.717m
7)	L1 AR-1016-5	5.264	6.227	12969384	69552776	172.919m	276.839 #
31)	L7 AR-1260-1	6.280	7.340	32975560	96636161	226.277	217.786
32)	L7 AR-1260-2	6.463	7.592	43072569	116.2E6	233.946m	211.928
33)	L7 AR-1260-3	6.616	7.948	35229293	72086303	212.650m	171.946
34)	L7 AR-1260-4	7.080	8.176	26911952	92966561	193.602	192.680
35)	L7 AR-1260-5	7.319	8.502	62880186	178.6E6	182.266	174.144

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

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