Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
Data File : PR030612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2018 16:38
Operator : SM\MA
Sample : J3762-03
Misc : AR1660 MDL ECD_R
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT3-2018

Manual Integrations APPROVED
Sohil
7/25/2018 6:08:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 04:32:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 25 04:22:29 2018
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...	4.553	3.691	362.0E6	547.8E6	15.897	14.290
2)	SA Decachlor...	10.317	8.594	430.1E6	350.2E6	16.633m	17.788
	Target Compounds						
3)	L1 AR-1016-1	5.447	4.536	12899057	23479302	26.906	26.082
4)	L1 AR-1016-2	5.797	4.944	20452496	19785758	33.408	20.519 #
5)	L1 AR-1016-3	5.895	5.023	16803749	15894904	32.701	15.136 #
6)	L1 AR-1016-4	6.189	5.192	15058276	28304858	30.285	24.760
7)	L1 AR-1016-5	6.331	5.536	15207461	30161632	29.142	25.729
31)	L7 AR-1260-1	7.310	6.202	26651944	66923990	25.030m	27.575
32)	L7 AR-1260-2	7.564	6.388	35562329	93413199	23.371m	30.723 #
33)	L7 AR-1260-3	7.923	6.744	26660335	53079548	21.389	23.471
34)	L7 AR-1260-4	8.475	7.241	60187612	89580076	20.891	27.989 #
35)	L7 AR-1260-5	8.807	7.583	39666219	51150911	23.700	27.724

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

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