Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
Data File : PR039398.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2019 17:35
Operator : SM\AJ
Sample : K3751-01MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MANHOLE-TEST-PITMS

Manual Integrations APPROVED
Ankita
7/21/2019 11:52:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 01:32:08 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...	3.760	4.604	55458205	227.2E6	35.805	35.128
2)	SA	Decachlor...	8.702	10.342	49811823	180.5E6	20.370	21.094
	Target Compounds							
3)	L1	AR-1016-1	4.830	5.759	23008063	86948879	382.605	347.597m
4)	L1	AR-1016-2	4.847	5.782	33204861	127.9E6	338.022	350.602m
5)	L1	AR-1016-3	5.020	5.844	17672892	74539232	355.754	338.625m
6)	L1	AR-1016-4	5.061	5.942	14355274	65703507	359.021	351.226m
7)	L1	AR-1016-5	5.270	6.232	14899875	67234404	273.912	366.314 #
31)	L7	AR-1260-1	6.285	7.344	34408416	117.9E6	300.241m	324.641
32)	L7	AR-1260-2	6.470	7.596	43625352	135.9E6	289.271m	310.695
33)	L7	AR-1260-3	6.622	7.951	41221155	84390747	306.287	248.662
34)	L7	AR-1260-4	7.088	8.181	30433769	107.8E6	254.270	265.313
35)	L7	AR-1260-5	7.326	8.507	75351491	210.9E6	250.727	246.587

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

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