Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053019\
Data File : PQ040446.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2019 04:47
Operator : SM\AJ
Sample : K3100-05MSD
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETMX4MSD

Manual Integrations APPROVED
Ankita
6/3/2019 1:02:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 05:10:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.587	4.729	66931014	49761184	20.431	23.169
2)	SA Decachlor...	11.880	10.440	272.0E6	158.5E6	38.083	38.117
	Target Compounds						
3)	L1 AR-1016-1	7.035	6.172	42597236	30729840	254.627	239.557m
4)	L1 AR-1016-2	7.058	6.193	63487112	47440399	241.486	245.789m
5)	L1 AR-1016-3	7.130	6.406	42860081	33375028	251.116	309.459m
6)	L1 AR-1016-4	7.242	6.461	28104983	19082657	203.329m	224.109
7)	L1 AR-1016-5	7.576	6.713	35391501	34356872	255.121m	298.392
31)	L7 AR-1260-1	8.791	7.873	71608518	63737743	215.423m	232.503m
32)	L7 AR-1260-2	9.059	8.077	168.3E6	78478883	416.716m	226.872m#
33)	L7 AR-1260-3	9.432	8.240	68664187	68891743	208.144m	214.814m
34)	L7 AR-1260-4	9.672	8.737	73616217	50997114	199.755m	187.683
35)	L7 AR-1260-5	10.010	8.990	143.0E6	128.2E6	185.740m	190.711

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

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