Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070218\
Data File : PQ030281.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2018 18:58
Operator : UA/SM
Sample : PB110715BSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB110715BSD

Manual Integrations APPROVED
mohammad
7/3/2018 4:24:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 05:38:17 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 01:53:51 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...	4.433	3.700	793.0E6	241.1E6	18.892	17.521
2)	SA Decachlor...	10.112	8.671	517.1E6	313.6E6	14.635	15.358
	Target Compounds						
3)	L1 AR-1016-1	4.805	4.557	38865324	18548071	55.639	49.000
4)	L1 AR-1016-2	5.331	4.969	46293301	18465450	49.198	47.761
5)	L1 AR-1016-3	5.680	5.009	79470785	16168470	60.483	53.105
6)	L1 AR-1016-4	5.778	5.051	75022252	21616488	68.034	52.908
7)	L1 AR-1016-5	6.209	5.221	42922646	19340068	39.030	46.490
31)	L7 AR-1260-1	7.183	6.246	101.7E6	46640595	50.710	46.885m
32)	L7 AR-1260-2	7.437	6.584	112.8E6	52953208	47.517	46.158
33)	L7 AR-1260-3	7.719	7.053	161.3E6	37058550	57.200	39.742 #
34)	L7 AR-1260-4	8.017	7.290	90376036	108.9E6	45.164	44.807
35)	L7 AR-1260-5	8.334	7.636	194.1E6	79421568	48.720	45.350

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

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