Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070418\
Data File : PQ030332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2018 21:02
Operator : UA/SM
Sample : J3749-03MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ZER-SB-01-03-04-0-11MSD

Manual Integrations APPROVED
Sohil
7/12/2018 2:58:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 00:32:53 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	681.0E6	249.8E6	16.224	18.149
2)	SA Decachlor...	10.109	8.670	566.2E6	274.7E6	16.026	13.457
	Target Compounds						
3)	L1 AR-1016-1	4.804	4.559	133.5E6	69665192	191.170	184.040m
4)	L1 AR-1016-2	5.330	4.969	136.5E6	56931665	145.118m	147.255m
5)	L1 AR-1016-3	5.678	5.009	157.3E6	58684971	119.706m	192.750m#
6)	L1 AR-1016-4	5.777	5.052	108.8E6	57270820	98.646m	140.176m#
7)	L1 AR-1016-5	6.209	5.220	124.3E6	52890557	113.000m	127.140
31)	L7 AR-1260-1	7.182	6.245	358.1E6	178.1E6	178.538	179.017
32)	L7 AR-1260-2	7.432	6.583	659.0E6	202.9E6	277.666	176.840 #
33)	L7 AR-1260-3	7.717	7.052	545.2E6	115.0E6	193.347	123.371 #
34)	L7 AR-1260-4	8.014	7.290	341.7E6	269.3E6	170.762	110.802 #
35)	L7 AR-1260-5	8.332	7.636	532.9E6	209.4E6	133.729	119.550

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

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