Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101118\
Data File : PQ032914.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2018 05:26
Operator : SM\SJ
Sample : J5314-03MSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DOCUMENTATION-20MSD

Manual Integrations APPROVED
Sohil
10/12/2018 5:07:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 09:28:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 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...	4.576	3.856	39504914	28827232	17.037m	14.394
2)	SA Decachlor...	10.417	8.916	16510515	14151994	7.920	7.308
	Target Compounds						
3)	L1 AR-1016-1	5.288	4.535	11826070	9402228	223.461m	194.865m
4)	L1 AR-1016-2	5.484	4.950	11761085	12060601	224.277m	178.723m
5)	L1 AR-1016-3	5.753	4.969	15182580	15714518	205.859m	168.194m
6)	L1 AR-1016-4	5.839	5.026	12605288	10741216	184.661	180.916m
7)	L1 AR-1016-5	6.233	5.402	11616878	8506153	213.324m	162.760m
31)	L7 AR-1260-1	7.360	6.437	32695683	28888615	280.312	269.626
32)	L7 AR-1260-2	7.615	6.623	40705492	31534302	303.333	243.801m
33)	L7 AR-1260-3	7.902	6.779	50576678	31316423	326.407m	259.512m
34)	L7 AR-1260-4	8.205	7.250	28240171	16048982	247.208	163.847m#
35)	L7 AR-1260-5	8.538	7.490	37892503	38554555	166.347	161.452

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

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