Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080918\
Data File : PQ031053.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2018 12:44
Operator : SM\SJ
Sample : AR1660ICC1600
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660501

Manual Integrations APPROVED
Sohil
8/13/2018 4:57:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 04:03:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 10 03:53:21 2018
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...	4.605	3.889	157.0E6	156.7E6	81.790	81.227
2)	SA Decachlor...	10.466	8.980	304.6E6	339.5E6	164.722	163.217
	Target Compounds						
3)	L1 AR-1016-1	5.318	4.574	71466408	73308097	1576.041	1542.816
4)	L1 AR-1016-2	5.515	4.991	73625406	112.3E6	1575.267	1595.502
5)	L1 AR-1016-3	5.783	5.011	106.4E6	168.2E6	1581.335	1602.692
6)	L1 AR-1016-4	5.868	5.068	100.7E6	110.6E6	1589.374	1575.431
7)	L1 AR-1016-5	6.263	5.446	84097522	95896775	1560.520	1568.819
31)	L7 AR-1260-1	7.389	6.483	189.1E6	223.0E6	1592.289	1568.413
32)	L7 AR-1260-2	7.645	6.668	229.9E6	269.6E6	1594.074	1589.945
33)	L7 AR-1260-3	7.929	6.826	275.6E6	264.5E6	1602.747m	1596.260
34)	L7 AR-1260-4	8.237	7.299	197.1E6	213.5E6	1617.540	1607.562
35)	L7 AR-1260-5	8.570	7.537	405.7E6	512.6E6	1646.108	1631.834

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

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