Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070718\
Data File : PQ030458.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2018 08:04
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
7/9/2018 8:36:44 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 08:29:38 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...	4.435	3.700	2514.2E6	739.2E6	59.898	53.716
2)	SA Decachlor...	10.112	8.670	1602.1E6	903.7E6	45.344	44.265
	Target Compounds						
3)	L1 AR-1016-1	4.806	4.558	350.4E6	163.9E6	501.694	432.956
4)	L1 AR-1016-2	5.332	4.969	519.4E6	165.3E6	551.958	427.572
5)	L1 AR-1016-3	5.681	5.009	649.1E6	128.6E6	494.033	422.224
6)	L1 AR-1016-4	5.779	5.051	593.0E6	167.0E6	537.746	408.636
7)	L1 AR-1016-5	6.210	5.222	579.7E6	193.0E6	527.094	463.827m
31)	L7 AR-1260-1	7.184	6.244	1008.8E6	431.8E6	502.969	434.036
32)	L7 AR-1260-2	7.438	6.583	1166.8E6	466.5E6	491.648	406.613m
33)	L7 AR-1260-3	7.718	7.052	1355.4E6	385.2E6	480.634m	413.121
34)	L7 AR-1260-4	8.018	7.290	932.8E6	973.5E6	466.148	400.489
35)	L7 AR-1260-5	8.334	7.635	1777.5E6	680.2E6	446.085	388.381m

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

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