Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072118\
Data File : PQ030774.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2018 13:09
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
7/23/2018 2:36:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 03:23:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 23 03:18:02 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...	4.420	3.687	2769.7E6	991.6E6	50.596	49.695
2)	SA Decachlor...	10.088	8.648	1934.8E6	1337.4E6	52.328	53.204
	Target Compounds						
3)	L1 AR-1016-1	4.791	4.543	430.1E6	232.1E6	552.698	512.042
4)	L1 AR-1016-2	5.318	4.955	599.9E6	267.8E6	529.220	514.387
5)	L1 AR-1016-3	5.667	4.995	791.5E6	194.4E6	549.590	506.981
6)	L1 AR-1016-4	5.765	5.036	706.8E6	246.6E6	553.319	498.942
7)	L1 AR-1016-5	6.194	5.206	691.5E6	300.2E6	571.597m	553.579
31)	L7 AR-1260-1	7.168	6.228	1212.2E6	611.6E6	562.412	535.426
32)	L7 AR-1260-2	7.422	6.567	1397.8E6	732.1E6	564.012m	544.609
33)	L7 AR-1260-3	7.704	7.035	1652.1E6	585.4E6	610.055m	529.805
34)	L7 AR-1260-4	8.003	7.273	1152.8E6	1473.8E6	630.934	530.793
35)	L7 AR-1260-5	8.318	7.618	2145.2E6	1021.2E6	567.568	515.823

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

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