Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070418\
Data File : PQ030326.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2018 19:28
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
mohammad
7/3/2018 4:20:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 00:32:12 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...	4.432	3.699	2290.6E6	837.6E6	54.572	60.862
2)	SA Decachlor...	10.111	8.670	1419.8E6	884.9E6	40.184	43.345
	Target Compounds						
3)	L1 AR-1016-1	4.804	4.557	327.1E6	192.3E6	468.329	508.025
4)	L1 AR-1016-2	5.330	4.969	452.8E6	187.2E6	481.250	484.082
5)	L1 AR-1016-3	5.679	5.008	587.5E6	143.7E6	447.123	471.965
6)	L1 AR-1016-4	5.778	5.050	505.0E6	186.4E6	457.929	456.253
7)	L1 AR-1016-5	6.208	5.220	503.5E6	209.6E6	457.862	503.855m
31)	L7 AR-1260-1	7.182	6.244	865.1E6	443.6E6	431.314	445.942
32)	L7 AR-1260-2	7.436	6.583	983.0E6	512.1E6	414.187	446.378
33)	L7 AR-1260-3	7.718	7.052	1292.5E6	403.0E6	458.335	432.140
34)	L7 AR-1260-4	8.017	7.289	797.4E6	1013.6E6	398.472	416.993
35)	L7 AR-1260-5	8.333	7.635	1567.9E6	712.9E6	393.468	407.085

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

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