Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070218\
Data File : PQ030265.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2018 14:30
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
mohammad
7/3/2018 4:24:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 05:25:27 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...	4.436	3.698	2393.6E6	899.5E6	57.026	65.361
2)	SA Decachlor...	10.120	8.674	1489.4E6	987.7E6	42.154	48.378
	Target Compounds						
3)	L1 AR-1016-1	4.809	4.557	403.1E6	225.5E6	577.022	595.745
4)	L1 AR-1016-2	5.335	4.970	529.4E6	223.5E6	562.597	578.117
5)	L1 AR-1016-3	5.684	5.009	698.6E6	173.9E6	531.713	571.232
6)	L1 AR-1016-4	5.783	5.051	582.4E6	224.0E6	528.125	548.153
7)	L1 AR-1016-5	6.214	5.221	582.5E6	248.8E6	529.649	598.104m
31)	L7 AR-1260-1	7.188	6.247	943.1E6	508.6E6	470.190	511.261
32)	L7 AR-1260-2	7.442	6.586	1121.1E6	588.5E6	472.418	512.981
33)	L7 AR-1260-3	7.723	7.055	1329.6E6	476.9E6	471.490	511.415
34)	L7 AR-1260-4	8.022	7.292	893.0E6	1208.2E6	446.249	497.021
35)	L7 AR-1260-5	8.340	7.639	1723.9E6	856.5E6	432.618	489.063

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

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