Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072318\
Data File : PR030571.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2018 17:44
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
7/24/2018 12:20:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 01:51:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072218.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jul 22 23:34:46 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...	4.554	3.692	1638.1E6	2666.8E6	48.871	52.946
2)	SA Decachlor...	10.316	8.598	2318.2E6	1414.7E6	59.745m	59.124
	Target Compounds						
3)	L1 AR-1016-1	5.447	4.538	361.4E6	606.8E6	448.147	440.476
4)	L1 AR-1016-2	5.796	4.944	479.8E6	728.2E6	450.684m	483.129
5)	L1 AR-1016-3	5.895	5.024	398.2E6	717.1E6	444.871m	477.654
6)	L1 AR-1016-4	6.188	5.194	581.0E6	760.8E6	656.618m	455.371m#
7)	L1 AR-1016-5	6.328	5.536	449.9E6	853.8E6	459.495m	478.020m
31)	L7 AR-1260-1	7.310	6.204	748.3E6	1834.6E6	424.249	512.944
32)	L7 AR-1260-2	7.563	6.388	1089.3E6	2359.1E6	435.704	512.821m
33)	L7 AR-1260-3	7.923	6.747	898.5E6	1791.2E6	447.539	512.672
34)	L7 AR-1260-4	8.150	7.004	857.3E6	1237.3E6	458.004	498.194
35)	L7 AR-1260-5	8.474	7.243	2170.9E6	2668.0E6	488.068	496.681

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

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