Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071918\
Data File : PR030448.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2018 15:41
Operator : SM\MA
Sample : J4023-19MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
DB1M9MS

Manual Integrations APPROVED
Sohil
7/21/2018 11:48:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 01:31:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 18 11:23:22 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.558	3.697	560.7E6	742.7E6	19.924	20.653
2)	SA Decachlor...	10.324	8.607	1087.3E6	654.4E6	48.522	42.809
	Target Compounds						
3)	L1 AR-1016-1	5.257	4.355	264.1E6	371.9E6	419.638	344.743m
4)	L1 AR-1016-2	5.450	4.758	239.7E6	509.1E6	391.042	341.645m
5)	L1 AR-1016-3	5.716	4.775	352.1E6	854.3E6	383.950	338.439m
6)	L1 AR-1016-4	5.801	4.832	296.1E6	504.6E6	379.684	327.501m
7)	L1 AR-1016-5	6.192	5.199	246.3E6	415.8E6	389.748	318.670
31)	L7 AR-1260-1	7.314	6.211	440.4E6	833.5E6	363.627	394.661
32)	L7 AR-1260-2	7.568	6.395	671.7E6	1018.8E6	411.586	414.382
33)	L7 AR-1260-3	7.851	6.547	927.3E6	921.7E6	525.824	446.192
34)	L7 AR-1260-4	8.153	7.010	535.7E6	765.9E6	481.778m	554.386
35)	L7 AR-1260-5	8.479	7.250	1085.7E6	1293.2E6	435.427	412.932

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

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