Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
Data File : PR030695.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2018 16:51
Operator : SM\MA
Sample : PB111403BSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
PB111403BSD

Manual Integrations APPROVED
Sohil
8/7/2018 9:23:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 17:05:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 25 04:22:29 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...	4.556	3.687	395.1E6	554.5E6	17.350m	14.465
2)	SA Decachlor...	10.324	8.592	419.9E6	320.5E6	16.240	16.283
	Target Compounds						
3)	L1 AR-1016-1	5.451	4.532	117.3E6	196.1E6	244.665	217.866m
4)	L1 AR-1016-2	5.802	4.940	150.6E6	210.4E6	246.044	218.231m
5)	L1 AR-1016-3	5.900	5.019	127.8E6	219.9E6	248.633	209.374
6)	L1 AR-1016-4	6.193	5.188	115.6E6	233.7E6	232.503m	204.406m
7)	L1 AR-1016-5	6.333	5.532	102.8E6	203.5E6	197.002m	173.592m
31)	L7 AR-1260-1	7.315	6.199	221.9E6	512.8E6	208.378m	211.305
32)	L7 AR-1260-2	7.569	6.384	307.2E6	651.1E6	201.880m	214.133
33)	L7 AR-1260-3	7.928	6.742	216.4E6	423.8E6	173.608m	187.391
34)	L7 AR-1260-4	8.480	7.239	441.5E6	598.8E6	153.255m	187.081
35)	L7 AR-1260-5	8.812	7.581	292.4E6	356.9E6	174.676m	193.456

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

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