Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082318\
Data File : PR031558.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2018 09:12
Operator : SM\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

Manual Integrations APPROVED
Sohil
8/27/2018 3:30:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 08:45:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 08:33:26 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...	4.550	3.674	101.6E6	172.9E6	4.647	4.506
2)	SA Decachlor...	10.325	8.551	183.1E6	126.7E6	5.901	6.234
	Target Compounds						
3)	L1 AR-1016-1	5.250	4.326	28081866	63591462	50.654m	55.092
4)	L1 AR-1016-2	5.445	4.730	28377895	93571290	49.010m	55.223
5)	L1 AR-1016-3	5.710	4.747	49482709	163.4E6	52.818	54.589
6)	L1 AR-1016-4	5.795	4.803	41484190	90276928	51.550	51.006
7)	L1 AR-1016-5	6.186	5.167	38174615	85036452	54.551	52.929
31)	L7 AR-1260-1	7.309	6.172	84224878	185.4E6	54.406	57.048
32)	L7 AR-1260-2	7.563	6.358	111.5E6	207.3E6	53.982	53.612m
33)	L7 AR-1260-3	7.847	6.507	111.5E6	191.1E6	51.462	59.575
34)	L7 AR-1260-4	8.151	6.967	90152820	118.3E6	55.384m	62.098m
35)	L7 AR-1260-5	8.476	7.208	183.1E6	250.0E6	50.931	64.388m#

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

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