Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090518\
Data File : PR031799.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2018 20:36
Operator : SM\SJ
Sample : J4791-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#15

Manual Integrations APPROVED
Sohil
9/6/2018 2:20:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 08:52:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:46:35 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...	4.520	3.649	506.2E6	922.6E6	22.872	22.023	
2)	SA Decachlor...	10.265	8.515	484.4E6	332.3E6	18.624	16.847	
	Target Compounds							
21)	L5 AR-1248-1	5.950	4.928	669.1E6	1192.3E6	849.059	675.729	
22)	L5 AR-1248-2	6.530	5.479	1370.8E6	3560.5E6	1591.991m	1028.138	#
23)	L5 AR-1248-3	6.547	5.519	304.7E6	781.1E6	272.627m	317.278	
24)	L5 AR-1248-4	6.597	5.681	640.3E6	8127.2E6	613.966	3906.632	#
25)	L5 AR-1248-5	6.811	6.018	2334.6E6	6119.3E6	3594.179m	4044.795	
31)	L7 AR-1260-1	7.276	6.142	1422.6E6	3207.6E6	1128.016	1074.012	
32)	L7 AR-1260-2	7.529	6.327	2540.9E6	3144.1E6	1547.838	874.381	#
33)	L7 AR-1260-3	7.814	6.477	3665.0E6	2301.3E6	1931.681	807.854	#
34)	L7 AR-1260-4	8.113	6.938	1955.4E6	800.5E6	1460.883	470.974	#
35)	L7 AR-1260-5	8.439	7.179	2389.1E6	2237.1E6	797.817	637.808	

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

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