Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100919\
Data File : PQ044164.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2019 15:21
Operator : HP\AJ
Sample : K5235-16
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BEPB6

Manual Integrations APPROVED
Ankita
10/10/2019 1:33:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 04:08:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 2019
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...	5.318	4.356	35237736	35564872	9.064	7.967
2)	SA Decachlor...	11.603	9.806	114.3E6	133.2E6	21.328m	22.264m
	Target Compounds						
21)	L5 AR-1248-1	6.639	5.639	168.8E6	211.0E6	2300.722	2330.229
22)	L5 AR-1248-2	6.936	5.904	421.2E6	719.7E6	4252.460	5192.418
23)	L5 AR-1248-3	7.156	5.949	400.7E6	688.0E6	3709.843	4864.949 #
24)	L5 AR-1248-4	7.586	6.140	364.4E6	623.4E6	2894.084	3629.152 #
25)	L5 AR-1248-5	7.627	6.567	600.9E6	768.2E6	4962.730	4588.648
26)	L6 AR-1254-1	7.557	6.524	553.2E6	1243.3E6	4111.482	4262.727
27)	L6 AR-1254-2	7.790	6.682	860.8E6	741.4E6	4029.573m	2839.357 #
28)	L6 AR-1254-3	8.173	7.111	835.7E6	1628.0E6	3396.400m	3726.151m
29)	L6 AR-1254-4	8.470	7.350	681.6E6	968.3E6	3398.545	3604.731m
30)	L6 AR-1254-5	8.904	7.785	342.3E6	729.6E6	1430.123m	1824.576m#

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

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