Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121119\
Data File : PQ045749.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2019 14:50
Operator : SM\AJ
Sample : K6143-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
8E

Manual Integrations APPROVED
Ankita
12/12/2019 11:10:56 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 15:09:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 11 11:57:47 2019
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...	5.241	4.370	39370206	39633065	24.511	23.197
2)	SA Decachlor...	11.407	9.813	105.5E6	78340211	14.206	13.480m
	Target Compounds						
26)	L6 AR-1254-1	7.467	6.533	6904411	8299154	53.250m	49.154m
27)	L6 AR-1254-2	7.693	6.690	17297871	16311760	78.968m	103.312m#
28)	L6 AR-1254-3	8.079	7.121	14112583	34733672	57.073m	127.296m#
29)	L6 AR-1254-4	8.371	7.357	29153137	20207998	141.902m	118.004m
30)	L6 AR-1254-5	8.802	7.793	118.8E6	89146617	501.981	321.006 #
31)	L7 AR-1260-1	8.246	7.256	56717028	46846242	329.868	289.583
32)	L7 AR-1260-2	8.509	7.450	104.8E6	71907700	470.669	355.174
33)	L7 AR-1260-3	8.879	7.614	92393266	43970775	464.012	227.101 #
34)	L7 AR-1260-4	9.117	8.100	104.9E6	62323755	470.071	331.947 #
35)	L7 AR-1260-5	9.460	8.344	227.1E6	161.5E6	441.611m	328.681 #

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

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