Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100518\
Data File : PQ032711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2018 05:36
Operator : SM\SJ
Sample : J5183-19 20X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
JLC32

Manual Integrations APPROVED
Sohil
10/9/2018 5:52:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 14:18:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 2018
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...	4.584	3.865	2109018	1598930	1.371m	1.386m
2)	SA Decachlor...	10.432	8.930	4834976	3466520	2.091m	1.732m
	Target Compounds						
16)	L4 AR-1242-1	5.761	4.960	17541404	14097545	355.549m	335.588m
17)	L4 AR-1242-2	5.784	4.980	44978236	29815463	591.931m	502.393m
18)	L4 AR-1242-3	5.850	5.160	10158147	15913149	213.639	514.034 #
19)	L4 AR-1242-4	5.945	5.239	18062679	41044308	467.411	1223.058 #
20)	L4 AR-1242-5	6.687	5.766	71983270	118.5E6	1508.934	2536.403 #
26)	L6 AR-1254-1	6.646	5.766	66130511	118.5E6	688.596	1039.803 #
27)	L6 AR-1254-2	6.839	5.912	142.9E6	72803106	919.116	710.225
28)	L6 AR-1254-3	7.207	6.319	141.6E6	145.1E6	803.477	785.233
29)	L6 AR-1254-4	7.492	6.546	79926573	67171277	609.473	563.248m
30)	L6 AR-1254-5	7.912	6.964	128.6E6	111.1E6	864.459	660.119m

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

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