Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101818\
Data File : PQ033289.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2018 13:34
Operator : SM\SJ
Sample : J5183-19 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
JLC32

Manual Integrations APPROVED
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 14:02:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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...	4.573	3.850	2545554	1846847	1.241	1.187
2)	SA Decachlor...	10.409	8.904	5670731	3898036	3.000m	2.425m
	Target Compounds						
16)	L4 AR-1242-1	5.750	4.943	20325391	15775760	340.592	324.215m
17)	L4 AR-1242-2	5.774	4.963	47982500	30186255	552.488	447.206
18)	L4 AR-1242-3	5.839	5.143	11270137	16549952	215.536	451.806 #
19)	L4 AR-1242-4	5.933	5.222	20006772	41337063	463.935	1122.283 #
20)	L4 AR-1242-5	6.673	5.747	76750307	118.4E6	1556.885	2464.410 #
26)	L6 AR-1254-1	6.607	5.747	97640273	118.4E6	985.251	1050.844
27)	L6 AR-1254-2	6.826	5.894	149.0E6	70462560	953.538	713.580 #
28)	L6 AR-1254-3	7.194	6.300	147.5E6	139.6E6	869.097	840.014
29)	L6 AR-1254-4	7.480	6.527	83175318	65924255	673.624	619.610
30)	L6 AR-1254-5	7.900	6.945	118.0E6	123.9E6	891.264	843.302

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

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