Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120118\
Data File : PQ035160.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2018 07:49
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660324

Manual Integrations APPROVED
mohammad
12/1/2018 10:10:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 09:57:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ113018CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 22:48:24 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...	4.470	3.758	83601415	50308011	20.572	24.242
2)	SA Decachlor...	10.215	8.760	107.9E6	57531809	42.531	37.134
	Target Compounds						
3)	L1 AR-1016-1	5.639	4.842	44319007	31797075	376.985	426.187
4)	L1 AR-1016-2	5.661	4.860	67170708	45684773	365.344m	414.504
5)	L1 AR-1016-3	5.724	5.037	38468047	22917718	357.954	408.799
6)	L1 AR-1016-4	5.824	5.076	30708155	17518558	350.457	392.400
7)	L1 AR-1016-5	6.117	5.290	27698498	23419369	322.018	407.152 #
31)	L7 AR-1260-1	7.241	6.318	53887244	41153545	358.331	362.928
32)	L7 AR-1260-2	7.498	6.505	66455449	49080811	380.098	352.459
33)	L7 AR-1260-3	7.857	6.658	39538062	44244803	375.406	347.052
34)	L7 AR-1260-4	8.086	7.127	49312495	28584505	377.229	344.175
35)	L7 AR-1260-5	8.409	7.370	93051811	70044699	352.043	346.181

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

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Manual Integrations APPROVED
mohammad
12/1/2018 10:10:30 AM

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