Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101719\
Data File : PR042298.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2019 14:29
Operator : SM\AJ
Sample : K5111-07
Misc : AR1232 LOD 25 PPB
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

Manual Integrations APPROVED
Ankita
10/18/2019 5:45:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 15:51:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 17 06:40:58 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...	4.723	3.984	96043129	366.2E6	20.167	21.506
2)	SA Decachlor...	10.648	9.096	69016223	203.3E6	19.739	20.032
	Target Compounds						
11)	L3 AR-1232-1	5.098	4.361	4017322	15196978	25.788	26.168m
12)	L3 AR-1232-2	5.633	5.101	1879055	15453006	23.847m	27.453m
13)	L3 AR-1232-3	5.925	5.280	4087673	6843099	24.396	27.056
14)	L3 AR-1232-4	6.088	5.363	2215521	4612108	27.033m	21.887
15)	L3 AR-1232-5	6.175	5.535	1431843	7290430	23.424m	34.757m#

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

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