Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101719\
Data File : PR042321.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2019 20:21
Operator : SM\AJ
Sample : K5111-08
Misc : AR1254 LOQ 50 PPB
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2019

Manual Integrations APPROVED
Ankita
10/18/2019 5:46:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 02:33:11 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	100.9E6	384.2E6	21.195	22.566
2)	SA Decachlor...	10.647	9.097	77831951	231.6E6	22.261	22.815
	Target Compounds						
21)	L5 AR-1248-1	5.902	5.082	6449487	25223295	69.683	76.596
22)	L5 AR-1248-2	6.175	5.320	8254008	26507241	64.562	75.605
23)	L5 AR-1248-3	6.382	5.363	9958968	26470836	69.276	75.402
24)	L5 AR-1248-4	6.786	5.536	11944973	28551853	70.210	75.132m
25)	L5 AR-1248-5	6.826	5.932	11115446	25494275	69.223	68.484

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

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