Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO054994.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 21:49
Operator : SM/SJ
Sample : K1560-08
Misc : AR1660 LOQ 100PPB
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

Manual Integrations APPROVED
Sohil
4/8/2019 5:24:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 04:02:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.296	3.609	838814	744549	24.170	23.331m
2)	SA Decachlor...	9.910	8.578	1028647	716772	20.866	22.506
	Target Compounds						
3)	L1 AR-1016-1	5.458	4.686	214491	181481	119.200	114.760m
4)	L1 AR-1016-2	5.480	4.706	294064	244901	118.399	114.294m
5)	L1 AR-1016-3	5.542	4.880	197537	138794	125.560	114.874
6)	L1 AR-1016-4	5.639	4.921	158967	114103	121.993	112.913
7)	L1 AR-1016-5	5.932	5.133	169597	152344	127.110	116.883m
31)	L7 AR-1260-1	7.051	6.159	363472	315593	144.657	137.329
32)	L7 AR-1260-2	7.307	6.344	434193	381456	139.903	138.572m
33)	L7 AR-1260-3	7.664	6.499	313225	353118	127.620	136.979m
34)	L7 AR-1260-4	7.890	6.968	354258	273563	128.075	128.544m
35)	L7 AR-1260-5	8.198	7.207	626279	587896	112.871	122.752

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

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