Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100119\
Data File : PD055101.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2019 20:47
Operator : SG\AJ
Sample : K5028-18MSD
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFDN0MSD

Manual Integrations APPROVED
Ankita
10/7/2019 10:37:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 04:20:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.292	3.962	16317638	22222869	21.449	21.655
27)	SA Decachlor...	7.970	8.997	24451903	33738593	29.020	28.958
	Target Compounds						
2)	A alpha-BHC	3.710	4.346	869703	681148	0.783m	0.472m#
3)	MA gamma-BHC...	3.994	4.631	56309374	78337987	52.514	55.947
4)	MA Heptachlor	4.280	5.138	51402543	78291904	55.565	55.532
5)	MB Aldrin	4.518	5.440	52712948	73954084	54.163m	55.940m
13)	MA Dieldrin	5.528	6.435	106.8E6	155.2E6	108.491	111.240m
14)	MA Endrin	5.782	6.654	95589271	128.5E6	114.963	116.656
17)	MA 4,4'-DDT	6.152	7.073	78132983	126.4E6	117.226	115.470

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

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