Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072519\
Data File : PL050776.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 16:19
Operator : SM\AJ
Sample : K3983-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SP-5

Manual Integrations APPROVED
Ankita
7/26/2019 1:42:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 00:50:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.318	3.929	109.3E6	27532271	10.876	9.650
28)	SA Decachlor...	7.979	8.959	90554222	22746099	8.943	8.043
	Target Compounds						
4)	MA Heptachlor	4.303	5.100	6137551	1851661	0.374m	0.447m
10)	B gamma-Chl...	5.202	6.024	68073897	30601014	4.313m	8.281 #
11)	B alpha-Chl...	5.256	6.097	198.3E6	62668258	12.998	17.098 #
12)	B 4,4'-DDE	5.422	6.254	175.2E6	36924851	11.690m	10.247
16)	A 4,4'-DDD	5.933	6.747	89327114	14198619	7.454m	5.332 #
17)	MA 4,4'-DDT	6.167	7.044	523.4E6	121.3E6	42.256m	44.942

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

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