Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072519\
Data File : PL050775.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 16:04
Operator : SM\AJ
Sample : K3983-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SP-4

Manual Integrations APPROVED
Ankita
7/26/2019 1:42:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 00:50:32 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...	3.319	3.929	110.2E6	27961879	10.972	9.800
28)	SA Decachlor...	7.979	8.959	123.5E6	28532657	12.202	10.090
	Target Compounds						
4)	MA Heptachlor	4.304	5.101	11257968	3222864	0.686m	0.777m
10)	B gamma-Chl...	5.202	6.025	102.9E6	37300855	6.519m	10.094 #
11)	B alpha-Chl...	5.257	6.097	222.1E6	82789954	14.560	22.588 #
12)	B 4,4'-DDE	5.423	6.255	242.5E6	52027478	16.185m	14.438
16)	A 4,4'-DDD	5.935	6.748	58881071	16277889	4.913	6.113
17)	MA 4,4'-DDT	6.167	7.043	618.2E6	146.0E6	49.912m	54.071

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

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