Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101719\
Data File : PL053383.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 16:22
Operator : SG\AJ
Sample : K5394-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
T-15-E1-(0-20)

Manual Integrations APPROVED
Ankita
10/17/2019 2:20:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 00:57:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
Quant Title : GC Extractables
QLast Update : Mon Sep 30 08:44:08 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...	3.546	4.046	130.2E6	32494975	13.085	12.101
28)	SA Decachlor...	8.337	9.129	121.6E6	37964202	12.145	12.941
	Target Compounds						
4)	MA Heptachlor	4.585	5.232	28561190	8306460	1.911	2.180m
5)	MB Aldrin	4.837	5.528	16753664	4966236	1.218	1.433m
10)	B gamma-Chl...	5.513	6.159	58167358	26248210	4.325	7.759m#
11)	B alpha-Chl...	5.571	6.233	80469037	47316495	6.101	14.057m#
12)	B 4,4'-DDE	5.733	6.388	143.5E6	43916343	12.363m	13.446
14)	MA Endrin	6.127	6.748	30603801	3013280	2.687	1.085m#
16)	A 4,4'-DDD	6.252	6.885	6706977	14194613	0.746m	5.788 #
17)	MA 4,4'-DDT	6.492	7.178	64193215	12497396	6.286	4.802

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

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