Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011119\
Data File : PL043800.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2019 15:19
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/14/2019 11:51:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 02:45:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
Quant Title : GC Extractables
QLast Update : Sat Jan 12 01:24:53 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.523	4.008	101.1E6	40932868	20.604	21.004
28)	SA Decachlor...	8.245	9.078	123.9E6	35458132	21.917	22.321
	Target Compounds						
2)	A alpha-BHC	3.961	4.398	69016579	24996227	8.978	9.271
3)	MA gamma-BHC...	4.244	4.684	64330670	25113416	9.222	9.888
6)	B beta-BHC	4.497	4.855	32028223	11255081	10.759	10.152
12)	B 4,4'-DDE	5.674	6.348	1190653	625466	0.220m	0.340m#
14)	MA Endrin	6.065	6.717	295.4E6	92278618	54.458	52.614
16)	A 4,4'-DDD	6.190	6.837	3558378	2599068	0.823m	1.720m#
17)	MA 4,4'-DDT	6.428	7.137	562.4E6	177.9E6	123.284	107.845
18)	B Endrin al...	6.504	7.049	4725158	1852275	1.059m	1.169m
20)	A Methoxychlor	6.971	7.594	744.2E6	233.1E6	291.096	264.147
21)	B Endrin ke...	7.205	7.740	9768388	3428663	1.622	1.767m

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

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