Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081619\
Data File : PL051567.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2019 09:06
Operator : SG\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
8/20/2019 10:42:48 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 08:41:42 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...	3.316	3.926	238.3E6	58691517	23.712	20.570
28)	SA Decachlor...	7.974	8.951	258.6E6	62976775	25.544	22.270
	Target Compounds						
2)	A alpha-BHC	3.743	4.314	191.9E6	39705669	11.452	9.623
3)	MA gamma-BHC...	4.018	4.597	175.7E6	37691108	11.421	9.731
6)	B beta-BHC	4.273	4.774	81040446	18917964	12.362	10.942
12)	B 4,4'-DDE	5.427	6.250	842493	1152116	0.056m	0.320m#
14)	MA Endrin	5.796	6.614	772.3E6	158.9E6	52.467	51.247
16)	A 4,4'-DDD	5.931	6.742	65692128	14371576	5.482	5.397
17)	MA 4,4'-DDT	6.165	7.039	1317.5E6	301.7E6	106.376	111.773
18)	B Endrin al...	6.237	6.948	13920482	2811678	1.207	1.035m
20)	A Methoxychlor	6.709	7.500	1517.0E6	391.1E6	243.143	266.531
21)	B Endrin ke...	6.930	7.641	46575493	10146584	3.405	3.509

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

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