Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011119\
Data File : PL043789.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2019 12:43
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/14/2019 11:51:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 02:44:10 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...	3.522	4.007	97779091	39538705	19.919	20.288
28)	SA Decachlor...	8.245	9.078	116.9E6	33413512	20.689	21.034
	Target Compounds						
2)	A alpha-BHC	3.961	4.398	65684752	24190792	8.544	8.972
3)	MA gamma-BHC...	4.244	4.683	62114545	24452406	8.905	9.627
6)	B beta-BHC	4.497	4.853	30207557	11256725	10.147	10.154m
12)	B 4,4'-DDE	5.673	6.347	1129476	694727	0.208m	0.378m#
14)	MA Endrin	6.065	6.716	291.4E6	91736255	53.711	52.305
16)	A 4,4'-DDD	6.190	6.836	2223080	2106887	0.514m	1.394m#
17)	MA 4,4'-DDT	6.428	7.137	540.1E6	172.0E6	118.402	104.303
18)	B Endrin al...	6.503	7.048	3055863	1122446	0.685m	0.708m
20)	A Methoxychlor	6.970	7.594	716.2E6	226.4E6	280.173	256.453
21)	B Endrin ke...	7.205	7.741	5529373	2830787	0.918	1.459m#

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

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