Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
Data File : PL043064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2018 09:01
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
12/14/2018 10:57:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:20:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
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...	3.464	4.098	124.9E6	61747235	20.369	20.833
28) SA	Decachlor...	8.200	9.225	132.3E6	50821356	20.256	19.483
	Target Compounds						
2) A	alpha-BHC	3.903	4.493	87559299	43821155	9.262	9.688
3) MA	gamma-BHC...	4.186	4.782	79955377	41923353	9.260	9.996
6) B	beta-BHC	4.441	4.951	37517207	16951513	10.171	10.013
12) B	4,4'-DDE	5.617	6.456	1365192	948768	0.197m	0.262m#
14) MA	Endrin	6.007	6.832	320.4E6	137.4E6	44.497	44.019
16) A	4,4'-DDD	6.135	6.949	20995436	11898073	3.702	4.057
17) MA	4,4'-DDT	6.373	7.249	586.3E6	278.5E6	98.553	94.807
18) B	Endrin al...	6.447	7.163	9480904	3946990	1.720m	1.574m
20) A	Methoxychlor	6.920	7.705	802.0E6	342.8E6	239.014	227.304
21) B	Endrin ke...	7.150	7.861	23801287	9144086	3.292	2.992

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

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