Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111819\
Data File : PL054379.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2019 12:45
Operator : SG\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
11/19/2019 1:06:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 01:13:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
Quant Title : GC Extractables
QLast Update : Tue Nov 19 01:04:14 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...	3.539	4.044	227.3E6	52396097	21.857	21.507
28)	SA Decachlor...	8.323	9.126	199.2E6	53769486	22.504	22.239
	Target Compounds						
2)	A alpha-BHC	3.982	4.435	180.7E6	34374691	10.609	10.209
3)	MA gamma-BHC...	4.269	4.720	155.8E6	31891393	10.371	10.372
6)	B beta-BHC	4.518	4.891	66261669	16727360	10.307m	11.164
12)	B 4,4'-DDE	5.721	6.384	3396217	817878	0.294m	0.342m
14)	MA Endrin	6.117	6.754	609.7E6	112.1E6	55.197	52.864
16)	A 4,4'-DDD	6.240	6.877	5084335	948251	0.616	0.536m
17)	MA 4,4'-DDT	6.482	7.175	1095.2E6	221.0E6	120.792	112.655
18)	B Endrin al...	6.554	7.087	8513551	305731	0.994	0.162m#
20)	A Methoxychlor	7.028	7.633	1271.2E6	301.7E6	277.758	270.337
21)	B Endrin ke...	7.265	7.782	6737282	1941299	0.671	0.857 #

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

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