Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101919\
Data File : PL053473.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2019 22:10
Operator : SG\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
10/21/2019 12:12:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 00:05:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 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...	3.544	4.046	185.7E6	43322032	17.129	17.312
28) SA	Decachlor...	8.332	9.124	150.7E6	48995649	15.355	17.399
	Target Compounds						
2) A	alpha-BHC	3.986	4.436	118.7E6	27057632	6.810m	7.827
3) MA	gamma-BHC...	4.274	4.722	114.8E6	25562241	7.374	7.938
6) B	beta-BHC	4.524	4.891	53397508	13527285	8.103	8.758
12) B	4,4'-DDE	5.728	6.383	1632454	463775	0.137m	0.165m
14) MA	Endrin	6.125	6.755	403.5E6	88822090	34.815	36.594
16) A	4,4'-DDD	6.248	6.875	7081662	2618274	0.796	1.256m#
17) MA	4,4'-DDT	6.491	7.174	756.3E6	189.1E6	76.343	81.752
18) B	Endrin al...	6.563	7.086	9075471	1532983	0.990m	0.698m#
20) A	Methoxychlor	7.036	7.632	929.1E6	248.8E6	188.443	191.572
21) B	Endrin ke...	7.271	7.781	12706427	3036800	1.180m	1.178

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

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