Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121619\
Data File : PL054997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2019 16:05
Operator : SG\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
12/17/2019 11:28:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 03:00:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 01:19:55 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...	3.536	4.049	220.6E6	55182100	18.961	21.625
28)	SA Decachlor...	8.314	9.146	169.5E6	46673005	17.699	19.468
	Target Compounds						
2)	A alpha-BHC	3.979	4.440	176.6E6	38149781	9.303	10.768
3)	MA gamma-BHC...	4.265	4.726	148.7E6	34806199	8.724	10.675
6)	B beta-BHC	4.516	4.897	70427405	14396831	9.496	10.223
12)	B 4,4'-DDE	5.716	6.389	2135271	670622	0.160m	0.271m#
14)	MA Endrin	6.111	6.760	566.3E6	103.5E6	44.471	46.733
16)	A 4,4'-DDD	6.233	6.881	7525648	2489441	0.770	1.297 #
17)	MA 4,4'-DDT	6.475	7.181	975.2E6	201.9E6	93.088	101.909
18)	B Endrin al...	6.546	7.093	3004306	419947	0.303m	0.214m#
20)	A Methoxychlor	7.020	7.641	1131.9E6	242.7E6	225.845	212.806
21)	B Endrin ke...	7.258	7.791	8104492	2659415	0.746	1.181 #

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

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