Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032819\
Data File : PL046683.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2019 03:19
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
3/29/2019 10:16:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 04:20:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 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...	3.358	3.977	150.1E6	48414006	20.628	21.145
28)	SA Decachlor...	8.035	9.029	196.4E6	54824418	23.350	23.647
	Target Compounds						
2)	A alpha-BHC	3.787	4.366	105.2E6	30232455	9.016	9.409
3)	MA gamma-BHC...	4.064	4.651	99324057	29814503	9.244	9.961
6)	B beta-BHC	4.317	4.824	46419557	14694941	10.310	11.085
12)	B 4,4'-DDE	5.472	6.309	2160558	771734	0.235m	0.311m#
14)	MA Endrin	5.853	6.677	458.6E6	119.1E6	48.688	49.831
16)	A 4,4'-DDD	5.986	6.801	23888760	7381412	3.160	3.669
17)	MA 4,4'-DDT	6.221	7.098	854.1E6	234.2E6	112.760	111.677m
18)	B Endrin al...	6.293	7.011	9425191	2466322	1.258	1.161
20)	A Methoxychlor	6.765	7.558	1080.9E6	320.1E6	254.339	251.130
21)	B Endrin ke...	6.988	7.703	30344441	7220083	3.282	2.906

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

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