Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021020\
Data File : PL056443.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2020 16:06
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
2/11/2020 3:41:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 16:20:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
Quant Title : GC Extractables
QLast Update : Tue Jan 28 13:10:37 2020
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...	3.497	4.016	226.5E6	67812764	21.630	23.191
28)	SA Decachlor...	8.250	9.091	205.5E6	42461976	19.516	18.772
	Target Compounds						
2)	A alpha-BHC	3.935	4.406	183.9E6	49603863	10.320	11.332
3)	MA gamma-BHC...	4.220	4.691	162.6E6	45325763	9.931	11.053
6)	B beta-BHC	4.469	4.863	70599227	18953905	10.718	11.561
14)	MA Endrin	6.052	6.724	697.2E6	155.5E6	49.617	59.348
16)	A 4,4'-DDD	6.175	6.847	29808884	5738159	2.773m	2.432m
17)	MA 4,4'-DDT	6.416	7.147	1121.2E6	260.2E6	102.594m	113.344
18)	B Endrin al...	6.487	7.060	4988789	236524	0.456m	0.104m#
20)	A Methoxychlor	6.961	7.606	1400.1E6	312.1E6	263.565	254.549
21)	B Endrin ke...	7.193	7.752	7433600	2681657	0.568m	1.006m#

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

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