Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012820\
Data File : PL056126.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2020 12:54
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 13:16:23 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

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
1/29/2020 11:48:58 AM

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.498	4.016	208.0E6	59169310	19.863	20.235
28)	SA Decachlor...	8.253	9.096	220.4E6	47887494	20.932	21.171
	Target Compounds						
2)	A alpha-BHC	3.936	4.405	163.9E6	41172575	9.199	9.406
3)	MA gamma-BHC...	4.220	4.690	147.1E6	38561622	8.982	9.404
6)	B beta-BHC	4.471	4.862	64883472	16609635	9.850	10.131
12)	B 4,4'-DDE	5.663	6.353	3869619	842862	0.267m	0.281m
14)	MA Endrin	6.055	6.723	688.7E6	127.3E6	49.008	48.591
16)	A 4,4'-DDD	6.179	6.848	9771060	1759241	0.909m	0.746m
17)	MA 4,4'-DDT	6.419	7.146	1129.2E6	222.6E6	103.322	96.956
18)	B Endrin al...	6.489	7.055	3452125	425261	0.316m	0.187m#
20)	A Methoxychlor	6.963	7.606	1284.5E6	273.5E6	241.800	223.048
21)	B Endrin ke...	7.197	7.753	12009947	2057123	0.918m	0.771m

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

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