Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100219\
Data File : PD055168.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 00:21
Operator : SG\AJ
Sample : PEM28
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM28

Manual Integrations APPROVED
Ankita
10/7/2019 10:39:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 01:22:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 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 x 0.50µm

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
		System Monitoring Compounds						
1)	SA	Tetrachlo...	3.292	3.962	15189994	21094459	19.967	20.556
27)	SA	Decachlor...	7.970	8.998	15844877	20051546	18.805	17.211
		Target Compounds						
2)	A	alpha-BHC	3.719	4.349	10784641	13844931	9.713	9.604
3)	MA	gamma-BHC...	3.994	4.632	10294328	13970636	9.600	9.977
6)	B	beta-BHC	4.243	4.799	4872644	7117762	10.415	10.676
14)	MA	Endrin	5.782	6.653	41957141	54440772	50.461	49.430
16)	A	4,4'-DDD	5.917	6.774	2515802	3659093	3.469	3.371m
17)	MA	4,4'-DDT	6.152	7.073	69737798	104.3E6	104.630	95.248
18)	B	Endrin al...	6.225	6.984	769555	641542	1.058	0.619m#
20)	A	Methoxychlor	6.701	7.530	90464038	138.8E6	255.147	222.516
21)	B	Endrin ke...	6.917	7.674	2945556	3151774	3.261m	2.392m#

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

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