Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
Data File : PL049245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2019 08:59
Operator : SM\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/5/2019 9:33:17 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 10:43:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
Quant Title : GC Extractables
QLast Update : Fri May 31 01:35:35 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...	3.325	3.936	234.1E6	60700884	21.241	21.011
28) SA	Decachlor...	7.992	8.970	195.2E6	60272476	15.351	18.047
	Target Compounds						
2) A	alpha-BHC	3.753	4.324	177.7E6	37537582	9.862	9.365
3) MA	gamma-BHC...	4.028	4.607	170.6E6	36810201	10.068	9.833
6) B	beta-BHC	4.282	4.782	75405282	17742587	10.852	10.301
12) B	4,4'-DDE	5.433	6.262	3296739	694929	0.211m	0.212m
14) MA	Endrin	5.811	6.628	655.1E6	138.9E6	45.422	46.543
16) A	4,4'-DDD	5.946	6.755	23896790	5985455	2.008	2.276
17) MA	4,4'-DDT	6.180	7.052	1182.1E6	260.9E6	96.006	93.040
18) B	Endrin al...	6.251	6.963	10651524	2049468	0.973	0.795
20) A	Methoxychlor	6.725	7.513	1313.5E6	340.6E6	204.799	205.438
21) B	Endrin ke...	6.944	7.654	34995676	6248490	2.459	1.964

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

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