Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061521\
Data File : PL067500.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 05:17
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/16/2021 3:35:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 06:59:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 2021
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...	4.478	5.529	10804852	19211173	19.653	20.378
28) SA	Decachlor...	10.221	11.428	15044136	22744748	21.228	22.835
	Target Compounds						
2) A	alpha-BHC	5.177	6.109	7387033	11415800	10.044	9.233
3) MA	gamma-BHC...	5.598	6.505	6899638	11183272	9.207	9.486
6) B	beta-BHC	5.980	6.760	4093217	5783424	11.440	10.651
12) B	4,4'-DDE	7.469	8.525	197903	145334	0.297	0.160m#
14) MA	Endrin	7.875	8.922	33734980	42097135	51.452	55.036
16) A	4,4'-DDD	8.051	9.067	739532	669442	1.272	0.941 #
17) MA	4,4'-DDT	8.310	9.385	62558336	81417403	107.510	111.051
18) B	Endrin al...	8.371	9.290	209523	190354	0.414m	0.298m#
20) A	Methoxychlor	8.904	9.871	85177163	105.8E6	239.619	272.072
21) B	Endrin ke...	9.111	10.025	940752	810150	1.236m	0.894 #

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

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