Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060421\
Data File : PL067082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2021 17:31
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/7/2021 4:18:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 04:37:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
Quant Title : GC Extractables
QLast Update : Wed Jun 02 14:20:39 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...	4.479	5.529	8129298	13330851	19.852	20.607
28)	SA Decachlor...	10.222	11.428	13101531	17404582	20.261	20.860
	Target Compounds						
2)	A alpha-BHC	5.178	6.109	4732440	7448042	8.948	9.435
3)	MA gamma-BHC...	5.598	6.505	5659953	7456676	10.162	9.842
6)	B beta-BHC	5.981	6.760	3475819	4063114	13.049	10.774
12)	B 4,4'-DDE	7.468	8.525	114235	116121	0.214m	0.178m
14)	MA Endrin	7.875	8.921	29254105	32028583	56.488	56.709
16)	A 4,4'-DDD	8.051	9.066	327341	191242	0.722	0.354m#
17)	MA 4,4'-DDT	8.311	9.384	55808604	63114117	121.063	121.033
20)	A Methoxychlor	8.904	9.870	78130089	90176837	262.082	283.911
21)	B Endrin ke...	9.112	10.024	348149	133465	0.544m	0.184 #

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

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