Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061421\
Data File : PL067424.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2021 19:46
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/15/2021 2:40:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 05:23:02 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	11310551	20000728	20.573	21.216
28)	SA Decachlor...	10.220	11.426	14613836	22216844	20.621	22.305
	Target Compounds						
2)	A alpha-BHC	5.177	6.109	6914147	11710846	9.401	9.471
3)	MA gamma-BHC...	5.596	6.503	7723131	11503474	10.305	9.757m
6)	B beta-BHC	5.980	6.760	4286918	5813765	11.981	10.707
12)	B 4,4'-DDE	7.468	8.527	490914	588892	0.738	0.650
14)	MA Endrin	7.874	8.921	31002205	39019548	47.284	51.012
16)	A 4,4'-DDD	8.049	9.066	3666679	4516088	6.308	6.350
17)	MA 4,4'-DDT	8.309	9.384	54327380	70774926	93.365	96.535
18)	B Endrin al...	8.372	9.290	1257573	1010405	2.484	1.582 #
20)	A Methoxychlor	8.903	9.870	73377816	93347302	206.425	240.089
21)	B Endrin ke...	9.113	10.024	2976341	2980791	3.909	3.289

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

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