Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081221\
Data File : PL068934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2021 10:45
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

mohammad
8/13/2021 9:26:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 05:17:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
Quant Title : GC Extractables
QLast Update : Fri Aug 06 03:02:43 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...	4.637	5.568	8771683	23546756	21.206	23.191
28)	SA Decachlor...	10.407	11.488	12636630	21200293	21.988	21.851
	Target Compounds						
2)	A alpha-BHC	5.343	6.148	5950048	14765689	10.757	10.843
3)	MA gamma-BHC...	5.766	6.544	5850509	14151152	10.780	10.876
6)	B beta-BHC	6.146	6.797	3530188	10505499	12.523	16.216 #
12)	B 4,4'-DDE	7.639	8.566	73950	145211	0.153m	0.137
14)	MA Endrin	8.059	8.965	27615949	51753024	57.304	57.016
16)	A 4,4'-DDD	8.223	9.105	473482	941944	1.103m	1.102m
17)	MA 4,4'-DDT	8.486	9.425	55080843	104.7E6	113.413	110.646
18)	B Endrin al...	8.561	9.333	196008	184352	0.523m	0.263m#
20)	A Methoxychlor	9.081	9.909	77956975	133.3E6	249.031	256.247
21)	B Endrin ke...	9.305	10.068	1135030	1087360	1.940m	1.068 #

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

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