Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091321\
Data File : PL069809.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2021 10:04
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
9/14/2021 10:21:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 03:47:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
Quant Title : GC Extractables
QLast Update : Mon Sep 13 17:55:23 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...	4.630	5.567	8081635	23650717	19.836	19.430
28)	SA Decachlor...	10.399	11.491	14003965	21985209	19.016	19.241
	Target Compounds						
2)	A alpha-BHC	5.337	6.147	4591952	15234247	8.377	9.047
3)	MA gamma-BHC...	5.760	6.544	5186970	14328222	9.086	8.876
6)	B beta-BHC	6.140	6.798	3499970	8804229	4.020	9.825 #
14)	MA Endrin	8.053	8.967	28826462	54159678	48.413	48.067
16)	A 4,4'-DDD	8.217	9.109	123902	687977	0.251m	0.646m#
17)	MA 4,4'-DDT	8.479	9.428	55845345	108.5E6	97.389	96.888
20)	A Methoxychlor	9.074	9.913	76484892	126.2E6	203.871	209.040
21)	B Endrin ke...	9.300	10.072	401291	270073	0.556m	0.219m#

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

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