Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081121\
Data File : PL068905.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2021 12:07
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
8/12/2021 11:50:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 15:00:21 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	5.569	8418171	22855321	20.351	22.510
28)	SA Decachlor...	10.406	11.488	12686352	21317293	22.075	21.971
	Target Compounds						
2)	A alpha-BHC	5.343	6.148	5413268	14391594	9.786	10.568
3)	MA gamma-BHC...	5.766	6.544	5606088	13802938	10.329	10.609
6)	B beta-BHC	6.146	6.797	3555975	8562571	12.614	13.217
12)	B 4,4'-DDE	7.637	8.566	89143	162860	0.185m	0.154m
14)	MA Endrin	8.058	8.965	27245992	51941212	56.536	57.223
16)	A 4,4'-DDD	8.224	9.107	61804	180865	0.144m	0.212m#
17)	MA 4,4'-DDT	8.485	9.424	55395414	104.1E6	114.061	109.959
18)	B Endrin al...	8.566	9.333	133449	48174	0.356m	0.069m#
20)	A Methoxychlor	9.079	9.909	78631468	134.4E6	251.185	258.288
21)	B Endrin ke...	9.303	10.067	420071	658599	0.718m	0.647m

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

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