Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061021\
Data File : PL067271.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 01:25
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/11/2021 2:26:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 02:20:14 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...	4.480	5.529	11051689	18273444	20.102	19.383	
28)	SA Decachlor...	10.222	11.427	14249579	20948098	20.107	21.031	
	Target Compounds							
2)	A alpha-BHC	5.179	6.109	7317789	10589014	9.949	8.564	
3)	MA gamma-BHC...	5.598	6.504	7026098	10314956	9.375	8.749	
6)	B beta-BHC	5.982	6.760	4232653	5436772	11.829	10.012	
12)	B 4,4'-DDE	7.469	8.526	229110	238564	0.344	0.263m	
14)	MA Endrin	7.875	8.921	30536988	35545562	46.575	46.471	
16)	A 4,4'-DDD	8.051	9.066	2661252	2848969	4.578	4.006	
17)	MA 4,4'-DDT	8.311	9.384	56705303	69239296	97.452	94.441	
18)	B Endrin al...	8.373	9.291	1056474	753911	2.087	1.181	#
20)	A Methoxychlor	8.904	9.870	75926397	91034623	213.595	234.141	
21)	B Endrin ke...	9.113	10.024	2526223	2252181	3.318	2.485	#

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

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