Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
Data File : PL065118.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2021 18:54
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
3/8/2021 11:19:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 22:17:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
Quant Title : GC Extractables
QLast Update : Fri Mar 05 02:26:14 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...	3.422	4.098	65394710	52088360	22.240	20.976
28)	SA Decachlor...	8.143	9.258	56494031	45932221	20.357	20.911
	Target Compounds						
2)	A alpha-BHC	3.855	4.501	48568902	32703967	10.303	9.606
3)	MA gamma-BHC...	4.135	4.793	43569999	30739612	10.067	9.729
6)	B beta-BHC	4.387	4.973	22129248	20676990	11.848	13.523
12)	B 4,4'-DDE	5.567	6.477	618913	560796	0.172m	0.224m#
14)	MA Endrin	5.949	6.854	174.8E6	80415993	50.930	38.066m#
16)	A 4,4'-DDD	6.078	6.972	7634965	5126173	2.565m	2.541m
17)	MA 4,4'-DDT	6.318	7.274	282.5E6	197.7E6	101.335	100.869
18)	B Endrin al...	6.389	7.191	1600153	889405	0.624m	0.503m
20)	A Methoxychlor	6.864	7.735	367.1E6	286.1E6	232.532m	258.151
21)	B Endrin ke...	7.087	7.899	5452145	3898452	1.580m	1.824

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

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