Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061021\
Data File : PL067239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2021 15:41
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/11/2021 2:26:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 02:11:27 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	5.530	10697523	18400719	19.458	19.518
28)	SA Decachlor...	10.222	11.428	14471231	21099006	20.420	21.183
	Target Compounds						
2)	A alpha-BHC	5.179	6.110	6526882	10735367	8.874	8.682
3)	MA gamma-BHC...	5.599	6.505	7125358	10460938	9.508	8.873
6)	B beta-BHC	5.982	6.760	4140490	5248139	11.572	9.665
12)	B 4,4'-DDE	7.470	8.527	182220	172405	0.274	0.190m#
14)	MA Endrin	7.876	8.922	32064031	38897089	48.904	50.852
16)	A 4,4'-DDD	8.052	9.067	1148064	1051122	1.975	1.478 #
17)	MA 4,4'-DDT	8.311	9.384	59494417	74369979	102.245	101.439
18)	B Endrin al...	8.375	9.291	756482	279642	1.494	0.438 #
20)	A Methoxychlor	8.905	9.871	79570250	95711458	223.845	246.170
21)	B Endrin ke...	9.115	10.024	1432792	963826	1.882	1.063 #

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

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