Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070221\
Data File : PL067921.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2021 09:02
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
7/6/2021 1:29:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 02:07:22 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...	4.477	5.528	10836680	19359824	19.711	20.536
28)	SA Decachlor...	10.219	11.426	15228018	20883432	21.488	20.966
	Target Compounds						
2)	A alpha-BHC	5.176	6.108	7404889	11733214	10.068	9.489
3)	MA gamma-BHC...	5.596	6.504	6979967	11309791	9.314	9.593
6)	B beta-BHC	5.980	6.759	4275552	5860425	11.949	10.792
12)	B 4,4'-DDE	7.465	8.526	175113	188679	0.263m	0.208m
14)	MA Endrin	7.873	8.921	34244718	41438871	52.230	54.175
16)	A 4,4'-DDD	8.049	9.066	462554	340252	0.796m	0.478m#
17)	MA 4,4'-DDT	8.308	9.383	61713794	76108840	106.059	103.811
18)	B Endrin al...	8.369	9.286	78953	86186	0.156m	0.135m
20)	A Methoxychlor	8.901	9.870	84631212	100.0E6	238.083	257.252
21)	B Endrin ke...	9.111	10.022	461908	543467	0.607	0.600m

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

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