Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100421\
Data File : PL070100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2021 09:37
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
10/5/2021 1:17:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 15:00:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
Quant Title : GC Extractables
QLast Update : Wed Sep 29 09:19:28 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...	4.628	5.565	10540306	26353003	21.064	19.925
28)	SA Decachlor...	10.393	11.485	16067912	22940227	23.220	18.956
	Target Compounds						
2)	A alpha-BHC	5.334	6.146	5722240	17535151	7.731	8.965
3)	MA gamma-BHC...	5.757	6.541	6606358	16494158	9.461	9.003
6)	B beta-BHC	6.136	6.796	3809478	9935784	11.347m	11.555
12)	B 4,4'-DDE	7.627	8.563	111208	191863	0.175m	0.124m#
14)	MA Endrin	8.048	8.963	32759059	59202210	51.840	47.130
16)	A 4,4'-DDD	8.212	9.106	1013600	1901512	1.807	1.610
17)	MA 4,4'-DDT	8.474	9.423	62110289	113.2E6	101.535	86.638
20)	A Methoxychlor	9.067	9.909	81001852	137.4E6	216.930	212.393
21)	B Endrin ke...	9.293	10.067	730058	930683	0.955m	0.696 #

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

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