Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102621\
Data File : PL070568.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2021 08:56
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
10/28/2021 11:47:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 09:22:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102621.M
Quant Title : GC Extractables
QLast Update : Wed Oct 27 07:49:52 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...	4.622	5.561	10300614	31202937	20.454	20.387
28)	SA Decachlor...	10.389	11.485	16123102	30088500	21.327	20.857
	Target Compounds						
2)	A alpha-BHC	5.328	6.142	5897705	21051207	8.494	9.009
3)	MA gamma-BHC...	5.752	6.539	6455115	20197055	9.199	9.244
6)	B beta-BHC	6.131	6.794	4112539	11119403	11.735m	10.549
12)	B 4,4'-DDE	7.620	8.562	115948	250087	0.179m	0.127m#
14)	MA Endrin	8.043	8.962	31887512	79969212	49.289	49.242
16)	A 4,4'-DDD	8.209	9.105	350027	1428171	0.615	0.934 #
17)	MA 4,4'-DDT	8.470	9.422	64301602	164.4E6	100.686	95.127
18)	B Endrin al...	8.546	9.333	274835	265376	0.539m	0.212m#
20)	A Methoxychlor	9.064	9.909	89935387	207.6E6	221.880	210.406
21)	B Endrin ke...	9.289	10.066	1841299	2337669	2.230	1.349 #

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

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