Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060221\
Data File : PL067010.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2021 19:04
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/3/2021 12:10:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 04:58:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
Quant Title : GC Extractables
QLast Update : Wed Jun 02 14:20:39 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	8105224	13759541	19.793	21.270
28)	SA Decachlor...	10.224	11.429	13011953	17604748	20.123	21.100
	Target Compounds						
2)	A alpha-BHC	5.178	6.110	5758761	7681646	10.889m	9.731
3)	MA gamma-BHC...	5.599	6.506	5601172	7820307	10.056	10.322
6)	B beta-BHC	5.982	6.761	3588881	4391133	13.474	11.644
12)	B 4,4'-DDE	7.471	8.527	194230	160657	0.364	0.246m#
14)	MA Endrin	7.876	8.923	28886796	32373516	55.779	57.320
16)	A 4,4'-DDD	8.053	9.067	1205137	1643067	2.660	3.040
17)	MA 4,4'-DDT	8.312	9.385	51085768	57434815	110.818	110.142
18)	B Endrin al...	8.375	9.289	347630	135416	0.755	0.249m#
20)	A Methoxychlor	8.906	9.871	67659906	76495416	226.960	240.837
21)	B Endrin ke...	9.115	10.025	740085	758985	1.156	1.047

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

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