Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060321\
Data File : PL067037.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2021 11:19
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/4/2021 2:09:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 02:34:49 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...	4.481	5.532	9756301	14584917	23.825	22.546
28)	SA Decachlor...	10.224	11.430	14840329	18301604	22.950	21.935
	Target Compounds						
2)	A alpha-BHC	5.180	6.112	6408063	8145772	12.117	10.319
3)	MA gamma-BHC...	5.600	6.507	6320405	8103703	11.348	10.696
6)	B beta-BHC	5.983	6.761	3886845	4591431	14.593	12.175
12)	B 4,4'-DDE	7.471	8.528	177917	138702	0.333m	0.212m#
14)	MA Endrin	7.877	8.924	31907741	32973298	61.612	58.382
16)	A 4,4'-DDD	8.054	9.069	383727	146338	0.847m	0.271m#
17)	MA 4,4'-DDT	8.313	9.386	61202926	64551663	132.764	123.790
20)	A Methoxychlor	8.906	9.872	85069350	87225215	285.359	274.618
21)	B Endrin ke...	9.113	10.026	745058	355999	1.164m	0.491 #

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

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