Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012521\
Data File : PL064373.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2021 11:12
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
1/26/2021 10:13:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 01:58:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
QLast Update : Mon Jan 18 13:25:12 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...	3.433	4.107	59133400	48203948	19.721	18.856
28)	SA Decachlor...	8.164	9.267	61782481	49147051	20.243	20.707
	Target Compounds						
2)	A alpha-BHC	3.867	4.509	43982904	29823376	8.843	8.161
3)	MA gamma-BHC...	4.146	4.800	43140072	28551328	9.304	8.105
6)	B beta-BHC	4.396	4.977	22213547	18419260	9.495	8.269
12)	B 4,4'-DDE	5.581	6.481	664165	382389	0.189m	0.144m
14)	MA Endrin	5.965	6.862	176.6E6	115.2E6	50.864	50.469
16)	A 4,4'-DDD	6.101	6.983	326009	559725	0.112m	0.253 #
17)	MA 4,4'-DDT	6.336	7.280	324.1E6	225.1E6	108.564	99.389
20)	A Methoxychlor	6.882	7.740	391.7E6	311.2E6	234.388	230.325
21)	B Endrin ke...	7.102	7.902	1936054	939046	0.539m	0.376m#

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

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