Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020921\
Data File : PL064706.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Feb 2021 17:03
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
2/10/2021 1:58:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 02:09:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
Quant Title : GC Extractables
QLast Update : Tue Feb 09 04:41:29 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...	3.425	4.101	61815859	49584026	21.971	22.954
28) SA	Decachlor...	8.147	9.260	58561023	42498206	26.041	22.375
	Target Compounds						
2) A	alpha-BHC	3.859	4.504	46799243	30588478	10.091	10.099
3) MA	gamma-BHC...	4.139	4.796	41750264	28966063	9.657	10.198
6) B	beta-BHC	4.390	4.975	22183282	17951269	12.979	10.778
14) MA	Endrin	5.954	6.857	162.3E6	93119361	54.023	51.510
16) A	4,4'-DDD	6.084	6.976	6602562	3895657	2.607	2.247
17) MA	4,4'-DDT	6.323	7.275	266.1E6	170.0E6	118.005	111.528
18) B	Endrin al...	6.395	7.195	2000070	599081	0.820	0.368m#
20) A	Methoxychlor	6.870	7.737	350.4E6	242.4E6	270.585	268.143
21) B	Endrin ke...	7.093	7.900	6247702	2552146	2.178	1.335 #

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

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