Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030421\
Data File : PL065047.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2021 09:21
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
3/5/2021 8:59:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 16:03:55 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...	3.423	4.099	62435505	52604145	22.191	24.352
28)	SA Decachlor...	8.145	9.257	46842604	38886200	20.830	20.473
	Target Compounds						
2)	A alpha-BHC	3.856	4.501	45558784	32793058	9.824	10.826
3)	MA gamma-BHC...	4.136	4.793	41310412	30786647	9.555	10.839
6)	B beta-BHC	4.387	4.973	21123285	18271546	12.359	11.043
12)	B 4,4'-DDE	5.566	6.473	921598	545665	0.294m	0.269m
14)	MA Endrin	5.950	6.854	148.8E6	88514906	49.548	48.963
16)	A 4,4'-DDD	6.080	6.973	25765510	16336039	10.174	9.423
17)	MA 4,4'-DDT	6.320	7.273	217.1E6	148.8E6	96.257	97.581
18)	B Endrin al...	6.391	7.193	2295841	950188	0.942	0.584m#
20)	A Methoxychlor	6.866	7.735	283.0E6	211.4E6	218.597m	233.869
21)	B Endrin ke...	7.090	7.898	10619560	5653751	3.703	2.957

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

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