Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061621\
Data File : PL067519.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 10:57
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/17/2021 10:11:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 04:48:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 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...	4.480	5.531	10050584	18563805	18.281	19.691
28)	SA Decachlor...	10.224	11.431	14729441	22652985	20.784	22.743
	Target Compounds						
2)	A alpha-BHC	5.180	6.111	6694002	11041350	9.101	8.930
3)	MA gamma-BHC...	5.599	6.507	6510121	10798815	8.687	9.160
6)	B beta-BHC	5.983	6.763	3795120	5593714	10.607	10.301
12)	B 4,4'-DDE	7.469	8.530	162710	174766	0.245m	0.193m
14)	MA Endrin	7.878	8.925	30511495	39467048	46.536	51.597
16)	A 4,4'-DDD	8.052	9.070	1005224	1017122	1.729m	1.430
17)	MA 4,4'-DDT	8.314	9.388	57773883	78906237	99.288	107.626
18)	B Endrin al...	8.375	9.292	401748	379036	0.794m	0.594m#
20)	A Methoxychlor	8.907	9.874	79458287	104.1E6	223.530	267.839
21)	B Endrin ke...	9.117	10.028	1477539	1343940	1.941	1.483

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

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