Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021921\
Data File : PL064830.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2021 09:50
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
2/22/2021 10:07:34 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 12:37:39 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...	3.431	4.100	56021630	46655081	19.912	21.598
28)	SA Decachlor...	8.155	9.261	47450035	36754069	21.100	19.351
	Target Compounds						
2)	A alpha-BHC	3.865	4.502	40909566	28681738	8.821	9.469
3)	MA gamma-BHC...	4.145	4.795	36063251	27069636	8.341	9.530
6)	B beta-BHC	4.397	4.974	17849178	14429792	10.443	7.871
12)	B 4,4'-DDE	5.577	6.476	958138	727030	0.306m	0.358m
14)	MA Endrin	5.962	6.857	128.5E6	79477352	42.791	43.964
16)	A 4,4'-DDD	6.092	6.976	20770783	14758018	8.201	8.513
17)	MA 4,4'-DDT	6.331	7.276	207.5E6	139.5E6	92.021	91.521
18)	B Endrin al...	6.403	7.195	3594756	1886098	1.474	1.158m
20)	A Methoxychlor	6.878	7.737	262.7E6	193.2E6	202.853	213.751
21)	B Endrin ke...	7.101	7.900	12480469	7157290	4.352	3.744

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

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