Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021121\
Data File : PL064767.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2021 09:08
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
2/12/2021 8:30:29 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 15:59:24 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...	3.426	4.101	65800615	49865989	23.387	23.084
28)	SA Decachlor...	8.148	9.258	44659581	37655854	19.859	19.825
	Target Compounds						
2)	A alpha-BHC	3.859	4.503	49658435	30423035	10.708	10.044
3)	MA gamma-BHC...	4.139	4.795	43035808	28111355	9.954	9.897
6)	B beta-BHC	4.390	4.974	22972976	23597615	13.441	15.440
12)	B 4,4'-DDE	5.569	6.475	826924	526114	0.264m	0.259m
14)	MA Endrin	5.953	6.856	142.0E6	82977088	47.273	45.900
16)	A 4,4'-DDD	6.084	6.973	13158193	8426381	5.196	4.861m
17)	MA 4,4'-DDT	6.323	7.275	218.1E6	142.4E6	96.720	93.380
18)	B Endrin al...	6.395	7.195	2460385	1231854	1.009	0.756m#
20)	A Methoxychlor	6.870	7.736	294.4E6	205.7E6	227.368	227.569
21)	B Endrin ke...	7.092	7.899	8540463	4799996	2.978	2.511

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

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