Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010521\
Data File : PL063921.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2021 08:50
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
1/6/2021 10:08:11 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 10:39:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
Quant Title : GC Extractables
QLast Update : Tue Dec 22 14:02:42 2020
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...	3.437	4.111	66752332	52595584	22.266	20.601
28)	SA Decachlor...	8.177	9.269	54919442	33824067	19.933	17.156
	Target Compounds						
2)	A alpha-BHC	3.871	4.512	52673551	32373296	10.551	8.987
3)	MA gamma-BHC...	4.152	4.804	45023503	30523498	9.850	8.948
6)	B beta-BHC	4.402	4.980	21495645	20937311	11.122	11.928
12)	B 4,4'-DDE	5.589	6.483	1476159	831657	0.429m	0.337m
14)	MA Endrin	5.973	6.865	157.0E6	84535182	53.883	43.561
16)	A 4,4'-DDD	6.105	6.982	27581468	17137616	9.430	8.106
17)	MA 4,4'-DDT	6.345	7.282	262.3E6	157.8E6	98.998	81.116
18)	B Endrin al...	6.415	7.202	2757886	1545138	0.997	0.766m
20)	A Methoxychlor	6.893	7.741	296.6E6	199.3E6	225.723	188.943
21)	B Endrin ke...	7.113	7.905	13807711	7968690	3.972	3.231

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

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