Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083121\
Data File : PL069617.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2021 09:15
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
9/1/2021 11:01:34 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 01:26:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
Quant Title : GC Extractables
QLast Update : Tue Aug 31 01:49:30 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...	4.634	5.569	6905423	26058524	22.182	20.713
28)	SA Decachlor...	10.402	11.492	12299355	21995160	20.856	19.492
	Target Compounds						
2)	A alpha-BHC	5.340	6.150	4195347	16724774	10.084	9.598
3)	MA gamma-BHC...	5.763	6.546	4783007	16039187	10.939	9.873
6)	B beta-BHC	6.143	6.799	2938670	9628044	12.245	11.081
12)	B 4,4'-DDE	7.636	8.564	130993	206436	0.291m	0.156m#
14)	MA Endrin	8.055	8.968	25512543	55672593	53.463	49.950
16)	A 4,4'-DDD	8.221	9.110	1632953	5856473	4.045	5.384 #
17)	MA 4,4'-DDT	8.482	9.428	45899227	97397674	98.758	89.368
18)	B Endrin al...	8.559	9.337	134318	157693	0.314m	0.162m#
20)	A Methoxychlor	9.077	9.913	68663937	125.5E6	222.802	216.880
21)	B Endrin ke...	9.303	10.072	802465	1598653	1.337	1.346

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

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