Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011520\
Data File : PL055779.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jan 2020 19:16
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
1/16/2020 11:31:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 00:41:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
Quant Title : GC Extractables
QLast Update : Fri Jan 10 00:58:33 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...	3.491	3.969	187.9E6	57822451	20.331	21.827
28)	SA Decachlor...	8.237	8.957	151.1E6	40817446	17.208	19.633
	Target Compounds						
2)	A alpha-BHC	3.928	4.352	151.3E6	40869951	9.575	10.309
3)	MA gamma-BHC...	4.212	4.632	131.5E6	37657670	8.902	10.129
6)	B beta-BHC	4.461	4.800	60484612	15941758	9.897	10.442
14)	MA Endrin	6.043	6.635	485.7E6	109.5E6	42.063	48.564
16)	A 4,4'-DDD	6.166	6.754	70089377	15323071	7.396	7.395
17)	MA 4,4'-DDT	6.406	7.049	697.8E6	169.4E6	81.250	85.937m
18)	B Endrin al...	6.476	6.962	2328727	243848	0.247m	0.120m#
20)	A Methoxychlor	6.950	7.504	925.6E6	213.6E6	215.619	204.070
21)	B Endrin ke...	7.186	7.652	21368971	4911493	1.885	2.063

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

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