Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011820\
Data File : PL055828.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2020 03:38
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
1/20/2020 11:32:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 04:48:50 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...	3.490	3.967	171.1E6	50840389	18.519	19.191
28)	SA Decachlor...	8.234	8.954	171.7E6	39003520	19.551	18.760
	Target Compounds						
2)	A alpha-BHC	3.927	4.350	131.3E6	35197885	8.309	8.879
3)	MA gamma-BHC...	4.210	4.630	117.5E6	32656872	7.953	8.784
6)	B beta-BHC	4.459	4.797	56972752	16547336	9.322	10.838m
14)	MA Endrin	6.040	6.633	442.1E6	91707124	38.286	40.668
16)	A 4,4'-DDD	6.164	6.753	75487876	17985796	7.965	8.680
17)	MA 4,4'-DDT	6.403	7.049	744.5E6	155.2E6	86.693	78.721
18)	B Endrin al...	6.479	6.962	18273634	3315360	1.936	1.633m
20)	A Methoxychlor	6.947	7.502	929.9E6	197.9E6	216.612	189.077
21)	B Endrin ke...	7.182	7.650	48688712	11238665	4.295	4.720

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

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