Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031120\
Data File : PL057213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2020 16:54
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 17:44:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
Quant Title : GC Extractables
QLast Update : Wed Mar 11 17:44:01 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...	3.463	3.959	172.9E6	42644632	20.288	19.988
28)	SA Decachlor...	8.210	8.984	179.3E6	40858687	18.549	19.230
	Target Compounds						
2)	A alpha-BHC	3.900	4.346	134.6E6	27987094	9.079	8.860
3)	MA gamma-BHC...	4.183	4.629	95568862	27357771	6.955	8.800 #
6)	B beta-BHC	4.436	4.802	51324217	19173370	9.689	13.604 #
12)	B 4,4'-DDE	5.622	6.281	1973797	477654	0.168m	0.168m
14)	MA Endrin	6.013	6.645	516.7E6	110.3E6	47.496	42.772
16)	A 4,4'-DDD	6.137	6.770	30202876	6985379	3.120m	2.868m
17)	MA 4,4'-DDT	6.379	7.068	959.8E6	201.0E6	98.082	81.699
18)	B Endrin al...	6.451	6.978	7277428	1685393	0.813m	0.727m
20)	A Methoxychlor	6.924	7.528	1155.3E6	259.5E6	231.698	207.706
21)	B Endrin ke...	7.155	7.669	20399252	5263096	1.806m	1.921

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

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