Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042120\
Data File : PL058232.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2020 14:37
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 00:54:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
Quant Title : GC Extractables
QLast Update : Sat Apr 04 06:41:11 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

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.456	3.956	207.3E6	43914016	20.567	20.236
28)	SA Decachlor...	8.206	8.981	193.3E6	43309193	18.748	19.388
	Target Compounds						
2)	A alpha-BHC	3.893	4.343	166.8E6	29832427	9.601	9.085
3)	MA gamma-BHC...	4.177	4.626	142.2E6	29130253	9.782	8.967
6)	B beta-BHC	4.428	4.800	60976125	14024829	9.655m	10.100
12)	B 4,4'-DDE	5.616	6.279	2569499	279384	0.196m	0.094 #
14)	MA Endrin	6.007	6.642	569.9E6	115.2E6	48.823	46.099
16)	A 4,4'-DDD	6.136	6.767	2364697	291188	0.237m	0.128m#
17)	MA 4,4'-DDT	6.373	7.065	934.4E6	199.8E6	92.061	89.716
20)	A Methoxychlor	6.918	7.525	1202.2E6	275.7E6	218.079	216.777
21)	B Endrin ke...	7.151	7.664	4831095	991283	0.434	0.401m

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

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