Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042820\
Data File : PL058422.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2020 15:17
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
4/29/2020 10:44:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 01:00:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
Quant Title : GC Extractables
QLast Update : Wed Apr 29 00:55:33 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...	3.456	3.953	230.4E6	44822181	21.650	20.737
28)	SA Decachlor...	8.200	8.973	234.1E6	48844416	21.643	22.014
	Target Compounds						
2)	A alpha-BHC	3.892	4.341	184.6E6	30983132	10.082	9.356
3)	MA gamma-BHC...	4.175	4.623	165.5E6	31204705	9.587	9.431
6)	B beta-BHC	4.428	4.797	83672055	15130364	11.708	10.384
12)	B 4,4'-DDE	5.613	6.272	2946764	353756	0.195	0.116m#
14)	MA Endrin	6.004	6.635	710.9E6	131.3E6	52.295	51.063m
17)	MA 4,4'-DDT	6.369	7.060	1286.6E6	233.7E6	110.257	106.735
18)	B Endrin al...	6.437	6.971	3068650	238368	0.289m	0.109m#
20)	A Methoxychlor	6.914	7.519	1519.0E6	303.2E6	255.648	244.644
21)	B Endrin ke...	7.145	7.660	7231266	1241960	0.610m	0.509

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

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