Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011719\
Data File : PL044006.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2019 12:43
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/18/2019 9:02:56 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 06:38:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011719.M
Quant Title : GC Extractables
QLast Update : Fri Jan 18 06:10:39 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.560	4.007	119.3E6	47017577	20.714	21.252
28)	SA Decachlor...	8.285	9.078	145.8E6	46595191	21.588	21.818
	Target Compounds						
2)	A alpha-BHC	4.000	4.398	79999649	28130049	8.914	9.274
3)	MA gamma-BHC...	4.285	4.683	76117587	27968781	9.277	9.859
6)	B beta-BHC	4.537	4.852	36150126	13491302	10.329	10.650m
12)	B 4,4'-DDE	5.715	6.346	1333160	696948	0.196m	0.319m#
14)	MA Endrin	6.109	6.716	362.6E6	108.9E6	53.544	51.578
16)	A 4,4'-DDD	6.231	6.837	2964329	692847	0.528m	0.379m#
17)	MA 4,4'-DDT	6.469	7.134	677.4E6	211.2E6	114.299	107.180m
18)	B Endrin al...	6.547	7.047	3924197	1417885	0.708m	0.759m
20)	A Methoxychlor	7.011	7.593	901.8E6	274.8E6	270.077	253.613
21)	B Endrin ke...	7.248	7.739	8547373	2437460	1.175	1.108m

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

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