Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062718\
Data File : PL037488.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2018 22:37
Operator : UA\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
UGO
6/28/2018 11:30:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 01:37:36 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
Quant Title : GC Extractables
QLast Update : Thu Jun 21 02:27:11 2018
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...	3.335	3.937	147.8E6	53009213	18.684	19.159
28)	SA Decachlor...	8.016	8.949	131.7E6	40633838	21.827	20.481
	Target Compounds						
2)	A alpha-BHC	3.765	4.315	112.1E6	34718839	9.158	8.948
3)	MA gamma-BHC...	4.041	4.596	105.1E6	32378141	10.193m	9.375
6)	B beta-BHC	4.296	4.756	47400752	15365922	10.393	9.528
12)	B 4,4'-DDE	5.453	6.249	2420428	477001	0.274m	0.187m#
14)	MA Endrin	5.831	6.610	364.7E6	103.6E6	46.298	45.039
16)	A 4,4'-DDD	5.967	6.732	24644117	6199721	3.753	3.020
17)	MA 4,4'-DDT	6.201	7.033	680.8E6	205.2E6	105.444	96.855
18)	B Endrin al...	6.272	6.934	3768181	1427710	0.675m	0.710m
20)	A Methoxychlor	6.750	7.487	795.9E6	268.2E6	234.151	239.562
21)	B Endrin ke...	6.969	7.620	11172402	3961646	1.571	1.952m

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

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