Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082719\
Data File : PL051805.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2019 09:21
Operator : SG\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
8/28/2019 3:38:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 00:44:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 18:03:07 2019
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...	3.314	3.925	189.6E6	44555107	22.150	20.393
28)	SA Decachlor...	7.972	8.951	256.8E6	59496388	21.161	19.546
	Target Compounds						
2)	A alpha-BHC	3.741	4.313	154.0E6	29580970	10.631	9.180
3)	MA gamma-BHC...	4.016	4.596	143.5E6	28993491	10.908	9.209
6)	B beta-BHC	4.271	4.772	68461462	14157293	11.990	9.714m
12)	B 4,4'-DDE	5.419	6.249	1783135	1030125	0.130m	0.293m#
14)	MA Endrin	5.795	6.613	739.3E6	147.6E6	50.688	48.808
16)	A 4,4'-DDD	5.930	6.741	34621126	7774141	2.827	2.872
17)	MA 4,4'-DDT	6.163	7.038	1347.5E6	287.8E6	105.673	98.316
18)	B Endrin al...	6.235	6.948	9685506	1258698	0.833	0.445m#
20)	A Methoxychlor	6.707	7.499	1576.9E6	383.0E6	232.589	228.332
21)	B Endrin ke...	6.928	7.640	31884824	5964795	2.254	1.864

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082719\
Data File : PL051805.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2019 09:21
Operator : SG\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
8/28/2019 3:38:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 00:44:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 18:03:07 2019
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