Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
Data File : PL065327.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2021 15:53
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
3/17/2021 4:39:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 05:39:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031621.M
Quant Title : GC Extractables
QLast Update : Wed Mar 17 04:35:29 2021
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...	3.292	3.882	46499757	56793533	19.123	19.673
28)	SA Decachlor...	7.936	8.889	49629766	41265080	20.213	20.285
	Target Compounds						
2)	A alpha-BHC	3.717	4.273	34797364	43082696	9.025	9.933
3)	MA gamma-BHC...	3.990	4.556	32276821	38494587	9.195	9.727
6)	B beta-BHC	4.240	4.739	14435285	20515087	9.843	7.441
12)	B 4,4'-DDE	5.390	6.205	743930	840350	0.278m	0.282m
14)	MA Endrin	5.763	6.569	129.4E6	129.0E6	49.180	49.241
16)	A 4,4'-DDD	5.899	6.699	4575057	4383731	2.056	1.736
17)	MA 4,4'-DDT	6.132	6.993	206.9E6	213.2E6	107.441	95.668
18)	B Endrin al...	6.202	6.909	1382480	687532	0.688m	0.349m#
20)	A Methoxychlor	6.677	7.458	284.1E6	266.8E6	254.432	237.520
21)	B Endrin ke...	6.890	7.603	3620038	3564902	1.273	1.309

(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\PL031621\
Data File : PL065327.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2021 15:53
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
3/17/2021 4:39:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 05:39:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031621.M
Quant Title : GC Extractables
QLast Update : Wed Mar 17 04:35:29 2021
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