Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051819\
Data File : PL048677.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2019 21:24
Operator : SM\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
5/20/2019 2:03:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 23:22:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 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...	3.327	3.939	187.3E6	51766290	19.336	20.782
28)	SA Decachlor...	7.996	8.976	201.7E6	57256498	20.061	21.571
	Target Compounds						
2)	A alpha-BHC	3.754	4.327	137.0E6	32285551	8.855	9.193
3)	MA gamma-BHC...	4.030	4.611	129.2E6	31419933	9.091	9.620
6)	B beta-BHC	4.285	4.785	57862872	15319330	9.805	9.845
12)	B 4,4'-DDE	5.435	6.266	3210857	709044	0.253m	0.257m
14)	MA Endrin	5.814	6.632	527.8E6	119.6E6	43.358	45.883
16)	A 4,4'-DDD	5.948	6.759	48621774	13171414	4.995	5.869
17)	MA 4,4'-DDT	6.183	7.057	891.0E6	213.6E6	88.683	91.045
18)	B Endrin al...	6.255	6.966	10767340	2333821	1.108	0.996m
20)	A Methoxychlor	6.728	7.517	1078.4E6	287.9E6	198.069	210.883
21)	B Endrin ke...	6.948	7.659	36658276	7926308	3.145	3.034

(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\PL051819\
Data File : PL048677.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2019 21:24
Operator : SM\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
5/20/2019 2:03:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 23:22:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 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