Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022620\
Data File : PL056828.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2020 12:05
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 00:31:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
Quant Title : GC Extractables
QLast Update : Thu Feb 20 02:32:45 2020
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

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
2/27/2020 11:37:40 AM

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.498	4.020	214.3E6	63580262	24.781	25.524
28)	SA Decachlor...	8.252	9.093	251.5E6	52498883	21.144	24.984
	Target Compounds						
2)	A alpha-BHC	3.936	4.409	173.2E6	45259278	10.972	12.031
3)	MA gamma-BHC...	4.220	4.694	152.7E6	41583320	10.233	12.076
6)	B beta-BHC	4.470	4.867	68552805	16705271	11.829m	12.778
12)	B 4,4'-DDE	5.665	6.359	6851700	1290096	0.487m	0.468m
14)	MA Endrin	6.054	6.726	690.3E6	135.4E6	51.144	54.970
16)	A 4,4'-DDD	6.179	6.850	57056803	13871320	5.101m	6.024m
17)	MA 4,4'-DDT	6.420	7.149	1152.1E6	230.9E6	105.787	111.004
18)	B Endrin al...	6.495	7.059	13914777	2015396	1.285	0.961m#
20)	A Methoxychlor	6.965	7.608	1342.0E6	288.8E6	253.100	260.960
21)	B Endrin ke...	7.200	7.756	45637114	9472132	3.423	3.751

(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\PL022620\
Data File : PL056828.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2020 12:05
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
2/27/2020 11:37:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 00:31:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
Quant Title : GC Extractables
QLast Update : Thu Feb 20 02:32:45 2020
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