Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110118\
Data File : PD050133.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Nov 2018 14:06
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
11/2/2018 6:21:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 04:03:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103018.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 03:08:01 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	4.232	4.060	12989003	571.9E6	20.719	20.536
28) SA	Decachlor...	9.017	9.170	12016484	368.0E6	19.990	21.410
	Target Compounds						
2) A	alpha-BHC	4.685	4.453	9629182	455.0E6	10.129	10.383
3) MA	gamma-BHC...	4.978	4.740	9736925	408.7E6	10.719	10.459
6) B	beta-BHC	5.217	4.908	3889509	159.4E6	10.271	9.969
12) B	4,4'-DDE	6.422	6.412	137629	6294008	0.180m	0.211m
14) MA	Endrin	6.837	6.785	33738049	1126.2E6	48.048	47.547
16) A	4,4'-DDD	6.925	6.904	133751	12530712	0.216m	0.547m#
17) MA	4,4'-DDT	7.169	7.203	65258650	1972.6E6	106.336	106.565
18) B	Endrin al...	7.264	7.116	480050	18592531	0.861	0.962
20) A	Methoxychlor	7.693	7.660	81922300	2169.3E6	261.050	241.858
21) B	Endrin ke...	7.966	7.813	1224987	29912476	1.652	1.483

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

Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110118\
Data File : PD050133.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Nov 2018 14:06
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
11/2/2018 6:21:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 04:03:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103018.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 03:08:01 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm