Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092118\
Data File : PD049308.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2018 8:45
Operator : AJ\SJ
Sample : J4914-09
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
X2D97

Manual Integrations APPROVED
Sohil
9/25/2018 1:15:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 13:54:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091918CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 20 04:32:05 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.315	3.907	26704552	386.0E6	20.847	19.779
27) SA	Decachlor...	7.976	8.895	64914835	538.4E6	41.238	36.911
	Target Compounds						
3) MA	gamma-BHC...	4.016	4.563	44992138	599.0E6	23.182	20.965
4) MA	Heptachlor	4.300	5.071	59958857	765.1E6	30.952	29.605
5) MB	Aldrin	4.539	5.372	45799338	639.3E6	25.380	24.283
6) B	beta-BHC	4.263	4.724	24648710	298.7E6	31.390	26.433
10) B	trans-Chl...	5.194	5.982	78546537	1003.5E6	45.300	40.830
13) MA	Dieldrin	5.542	6.355	79547468	951.2E6	41.630	40.295
14) MA	Endrin	5.795	6.569	129.6E6	1350.7E6	76.255	70.759
16) A	4,4'-DDD	5.928	6.691	132.7E6	996.3E6	85.267	71.838
20) A	Methoxychlor	6.711	7.443	55098077	328.7E6	64.071	57.233
21) B	Endrin ke...	6.927	7.578	4557870	40493637	2.541m	2.583

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092118\
Data File : PD049308.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2018 8:45
Operator : AJ\SJ
Sample : J4914-09
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
X2D97

Manual Integrations APPROVED
Sohil
9/25/2018 1:15:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 13:54:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091918CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 20 04:32:05 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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 x 0.50µm