Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092320\
Data File : PL061721.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2020 21:01
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 07:14:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
Quant Title : GC Extractables
QLast Update : Wed Sep 23 13:58:40 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

Ankita

9/24/2020 3:29:32 PM

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.459	4.008	33918798	50276242	19.882	18.428
28)	SA Decachlor...	8.212	9.096	35985504	50276555	22.121	22.839
	Target Compounds						
2)	A alpha-BHC	3.895	4.397	21763059	31730610	8.929	7.944
3)	MA gamma-BHC...	4.178	4.683	19190237	29461793	8.774	7.959
6)	B beta-BHC	4.430	4.855	9506760	13114392	10.409	8.685
12)	B 4,4'-DDE	5.618	6.351	254653	387919	0.162m	0.142m
14)	MA Endrin	6.008	6.722	74416005	109.1E6	46.767	44.710
16)	A 4,4'-DDD	6.135	6.844	816251	1485818	0.616m	0.668m
17)	MA 4,4'-DDT	6.377	7.145	138.7E6	220.6E6	109.964	100.732
18)	B Endrin al...	6.447	7.055	1115023	1299455	0.793m	0.607m
20)	A Methoxychlor	6.923	7.605	198.4E6	302.0E6	245.350	239.713
21)	B Endrin ke...	7.151	7.751	3345839	3288732	1.958	1.401 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092320\
Data File : PL061721.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2020 21:01
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Ankita

9/24/2020 3:29:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 07:14:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
Quant Title : GC Extractables
QLast Update : Wed Sep 23 13:58:40 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