Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091520\
Data File : PL061448.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2020 08:52
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
9/16/2020 1:54:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 03:30:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.459	4.007	37321695	65158208	21.640	21.183
28)	SA Decachlor...	8.210	9.092	32625210	48547144	19.556	20.531
	Target Compounds						
2)	A alpha-BHC	3.895	4.396	23928317	41322595	9.350	8.948
3)	MA gamma-BHC...	4.178	4.681	20954894	38298372	9.181	8.927
6)	B beta-BHC	4.429	4.853	10226785	16288852	10.646	9.328
12)	B 4,4'-DDE	5.619	6.348	264927	641743	0.156m	0.200m#
14)	MA Endrin	6.008	6.719	79009096	127.9E6	47.014	45.759
16)	A 4,4'-DDD	6.135	6.841	2763177	5724432	1.912	2.229
17)	MA 4,4'-DDT	6.377	7.141	138.0E6	226.0E6	100.474	90.273
18)	B Endrin al...	6.446	7.052	631845	497248	0.429m	0.203m#
20)	A Methoxychlor	6.922	7.602	189.8E6	300.6E6	221.726	208.984
21)	B Endrin ke...	7.151	7.748	3002551	3297730	1.642	1.215 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091520\
Data File : PL061448.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2020 08:52
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
9/16/2020 1:54:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 03:30:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 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