Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061622\
Data File : PL075826.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2022 09:44
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/17/2022
Supervised By :Ankita Jodhani 06/17/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 23:27:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
Quant Title : GC Extractables
QLast Update : Tue Jun 07 02:04:29 2022
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...	5.642	4.636	12734744	31304428	18.869	18.654
28)	SA Decachlor...	11.633	10.377	10673228	22311401	17.434	15.835
	Target Compounds						
2)	A alpha-BHC	6.225	5.338	7936963	19195382	8.444	8.477
3)	MA gamma-BHC...	6.623	5.757	7751324	18643877	8.831	8.597
6)	B beta-BHC	6.876	6.136	3776901	9206906	9.203	9.380
12)	B 4,4'-DDE	8.657	7.624	49635	91442	0.075m	0.057m
14)	MA Endrin	9.059	8.040	24965776	60069645	42.107	43.939
16)	A 4,4'-DDD	9.199	8.203	1711909	3991956	3.129	3.036
17)	MA 4,4'-DDT	9.519	8.464	48046851	116.2E6	75.005	82.672
18)	B Endrin al...	9.427	8.539	481651	1837123	0.940m	1.631 #
20)	A Methoxychlor	10.004	9.057	68092717	153.3E6	190.218	188.228
21)	B Endrin ke...	10.168	9.285	2360335	4500337	3.356	2.788

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061622\
Data File : PL075826.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2022 09:44
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Reviewed By :Abdul Mirza 06/17/2022
Supervised By :Ankita Jodhani 06/17/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 23:27:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
Quant Title : GC Extractables
QLast Update : Tue Jun 07 02:04:29 2022
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