Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060922\
Data File : PL075658.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2022 10:06
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/10/2022
Supervised By :Ankita Jodhani 06/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 23:44:29 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...	5.644	4.638	15796317	36318304	23.406	21.641
28)	SA Decachlor...	11.641	10.385	15330768	30337921	25.041	21.532
	Target Compounds						
2)	A alpha-BHC	6.228	5.340	10083003	22769134	10.727	10.056
3)	MA gamma-BHC...	6.626	5.761	9649452	22013949	10.994	10.151
6)	B beta-BHC	6.878	6.140	4348970	11163947	10.596	11.374
12)	B 4,4'-DDE	8.661	7.625	129806	464725	0.196	0.291m#
14)	MA Endrin	9.063	8.046	35706342	78317520	60.222	57.287
16)	A 4,4'-DDD	9.203	8.209	1662091	4002308	3.038	3.044
17)	MA 4,4'-DDT	9.523	8.471	66793816	146.7E6	104.271	104.356
18)	B Endrin al...	9.432	8.545	506226	1275809	0.988	1.133
20)	A Methoxychlor	10.009	9.064	90976634	185.5E6	254.144	227.717
21)	B Endrin ke...	10.174	9.292	1938372	3802799	2.756	2.356

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060922\
Data File : PL075658.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2022 10:06
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/10/2022
Supervised By :Ankita Jodhani 06/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 23:44:29 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