Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010422\
Data File : PL071785.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2022 16:40
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/05/2022
Supervised By :Ankita Jodhani 01/05/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 01:52:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
Quant Title : GC Extractables
QLast Update : Wed Jan 05 01:51:06 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...	4.556	5.493	9414659	25297891	20.380	20.590	
28)	SA Decachlor...	10.314	11.383	15713061	24855687	21.732m	20.975	
	Target Compounds							
2)	A alpha-BHC	5.262	6.074	5653592	16869296	9.156	9.676	
3)	MA gamma-BHC...	5.685	6.470	5629628	15571521	9.248	9.626	
6)	B beta-BHC	6.069	6.729	3306290	8044362	12.220	11.259	
12)	B 4,4'-DDE	7.552	8.493	176249	373892	0.318m	0.297	
14)	MA Endrin	7.971	8.885	27435684	54254739	51.916	52.423	
16)	A 4,4'-DDD	8.139	9.033	1370855	2780287	2.847	2.892	
17)	MA 4,4'-DDT	8.400	9.349	53159875	100.4E6	111.386	106.494	
18)	B Endrin al...	8.473	9.258	582512	621627	1.284	0.733	#
20)	A Methoxychlor	8.995	9.837	76037825	131.3E6	245.680	266.575	
21)	B Endrin ke...	9.218	9.990	1792006	2136182	2.586m	1.893	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010422\
Data File : PL071785.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2022 16:40
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/05/2022
Supervised By :Ankita Jodhani 01/05/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 01:52:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
Quant Title : GC Extractables
QLast Update : Wed Jan 05 01:51:06 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