Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042523\
Data File : PL082315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 08:35
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/26/2023
Supervised By :Ankita Jodhani 04/26/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 09:03:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
Quant Title : GC Extractables
QLast Update : Fri Apr 21 03:12:31 2023
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...	3.323	2.647	49885446	40575596	18.675	17.514
28) SA	Decachlor...	8.746	7.761	36651225	39478227	19.198	17.296
	Target Compounds						
2) A	alpha-BHC	3.773	3.145	33342555	26521221	8.377	7.792
3) MA	gamma-BHC...	4.101	3.472	32084173	25477303	8.581	7.924
6) B	beta-BHC	4.304	3.772	16767048	13297283	9.831	9.746
12) B	4,4'-DDE	5.955	5.086	450744	270215	0.177	0.118m#
14) MA	Endrin	6.326	5.490	94922623	90898891	39.151	37.163
16) A	4,4'-DDD	6.471	5.641	6055425	5059580	2.987	2.705
17) MA	4,4'-DDT	6.782	5.889	185.9E6	175.4E6	81.265	83.041
18) B	Endrin al...	6.677	5.966	3488495	4250138	1.851m	2.271m
20) A	Methoxychlor	7.263	6.469	246.0E6	234.4E6	201.579	193.385
21) B	Endrin ke...	7.391	6.694	7495265	8196543	3.130m	3.229

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042523\
Data File : PL082315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 08:35
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Reviewed By :Abdul Mirza 04/26/2023
Supervised By :Ankita Jodhani 04/26/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 09:03:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
Quant Title : GC Extractables
QLast Update : Fri Apr 21 03:12:31 2023
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