Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011725\
Data File : PD087414.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2025 14:53
Operator : AR\AJ
Sample : PEM043
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 04:09:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011725CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 17 04:06:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x0.25µm

Instrument :
ECD_D
ClientSampleId :
PEM032

Manual Integrations APPROVED

Reviewed By :Abdul Mirza

01/17/2025

Supervised By :Ankita Jodhani

01/17/2025

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.882	43295367	264.3E6	20.745	21.309	
27)	SA Decachlor...	9.088	8.085	72149621	322.6E6	21.498	22.367	
	Target Compounds							
2)	A alpha-BHC	4.005	3.396	41045802	215.9E6	9.370	10.807	
3)	MA gamma-BHC...	4.337	3.733	40970660	197.5E6	9.709	10.698	
6)	B beta-BHC	4.521	4.029	18520571	90498577	10.168	10.732	
14)	MA Endrin	6.582	5.797	152.7E6	710.7E6	46.232m	47.775	
16)	A 4,4'-DDD	6.714	5.940	890825	7100957	0.312	0.531	#
17)	MA 4,4'-DDT	7.031	6.193	308.4E6	1363.3E6	103.174	98.908	
18)	B Endrin al...	6.924	6.267	3759889	23623412	1.482	2.080	#
20)	A Methoxychlor	7.503	6.765	400.2E6	1553.9E6	251.473	259.216	
21)	B Endrin ke...	7.639	7.000	5710088	44370559	1.629	2.824	#

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011725\
Data File : PD087414.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2025 14:53
Operator : AR\AJ
Sample : PEM043
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 04:09:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011725CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 17 04:06:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x0.25µm