Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020924\
Data File : PD081251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Feb 2024 09:20
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 21:37:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
Quant Title : GC Extractables
QLast Update : Thu Jan 25 11:14:56 2024
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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Instrument :
ECD_D
ClientSampleId :

Manual Integrations APPROVED

Reviewed By :Abdul Mirza

02/12/2024

Supervised By :Ankita Jodhani

02/12/2024

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.566	2.795	31371769	55770590	22.100	23.314
28)	SA Decachlor...	9.112	7.931	42810946	58030104	21.273	21.786
	Target Compounds						
2)	A alpha-BHC	4.023	3.296	24908234	42250606	10.028	11.011
3)	MA gamma-BHC...	4.356	3.625	24833327	39346698	10.146	10.524
6)	B beta-BHC	4.551	3.921	11690312	18702635	11.553	11.969
12)	B 4,4'-DDE	6.225	5.250	353204	775289	0.174	0.253m#
14)	MA Endrin	6.611	5.657	84357628	143.9E6	45.165	48.573
16)	A 4,4'-DDD	6.743	5.804	4028530	6684551	2.452	2.546
17)	MA 4,4'-DDT	7.059	6.054	172.4E6	271.0E6	96.830	102.153
18)	B Endrin al...	6.960	6.129	3856357	6682013	2.535	2.964
20)	A Methoxychlor	7.533	6.629	220.9E6	336.0E6	214.588	214.638
21)	B Endrin ke...	7.681	6.857	8016366	14294949	3.833	4.430

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

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