Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012424\
Data File : PD080853.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2024 20:52
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/25/2024
Supervised By :Ankita Jodhani 01/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 00:56:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
Quant Title : GC Extractables
QLast Update : Wed Jan 24 20:16:38 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.565	2.795	30329546	49972218	21.365	20.890
28)	SA Decachlor...	9.109	7.933	44040961	59453059	21.884	22.320
	Target Compounds						
2)	A alpha-BHC	4.022	3.297	25314107	39375948	10.192	10.262
3)	MA gamma-BHC...	4.355	3.627	25208520	36789574	10.299	9.840
6)	B beta-BHC	4.550	3.922	11542654	17767884	11.407	11.371
14)	MA Endrin	6.610	5.658	88226459	143.7E6	47.237	48.502
16)	A 4,4'-DDD	6.740	5.805	663827	1259215	0.404m	0.480m
17)	MA 4,4'-DDT	7.057	6.056	183.3E6	287.0E6	102.913	108.166
18)	B Endrin al...	6.959	6.130	2399088	4862503	1.577	2.157m#
20)	A Methoxychlor	7.530	6.631	244.5E6	369.9E6	237.537	236.307
21)	B Endrin ke...	7.679	6.858	5109602	8838494	2.443	2.739

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

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