Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100223\
Data File : PD078512.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2023 09:43
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/03/2023
Supervised By :Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 13:15:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090323.M
Quant Title : GC Extractables
QLast Update : Fri Sep 01 16:18:56 2023
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...	3.544	2.758	50562674	35223940	19.914	22.271
28)	SA Decachlor...	9.085	7.897	61444681	34280118	20.171	19.865
	Target Compounds						
2)	A alpha-BHC	4.001	3.259	39953464	24785582	9.711	10.713
3)	MA gamma-BHC...	4.334	3.589	38309131	23115324	9.684	10.340
6)	B beta-BHC	4.532	3.887	16772977	10796050	10.394	12.113
12)	B 4,4'-DDE	6.203	5.215	858997	781471	0.267m	0.428 #
14)	MA Endrin	6.588	5.620	145.5E6	100.1E6	47.957	55.288
16)	A 4,4'-DDD	6.726	5.772	527050	630148	0.206m	0.451m#
17)	MA 4,4'-DDT	7.038	6.019	272.5E6	170.0E6	104.200	120.339
18)	B Endrin al...	6.937	6.093	2276585	2643482	0.958m	1.958m#
20)	A Methoxychlor	7.514	6.594	367.5E6	210.8E6	237.612	272.251
21)	B Endrin ke...	7.660	6.822	5367117	4029383	1.651	2.131m#

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

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