Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110422\
Data File : PL078809.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2022 09:43
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/07/2022
Supervised By :Ankita Jodhani 11/07/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 03:04:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
Quant Title : GC Extractables
QLast Update : Fri Oct 21 07:08:41 2022
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...	3.324	2.571	37515972	52443914	19.673	20.541
28)	SA Decachlor...	8.775	7.639	29425858	40575146	19.560	21.422
	Target Compounds						
2)	A alpha-BHC	3.784	3.058	26262863	39346614	9.146	9.964
3)	MA gamma-BHC...	4.117	3.379	25465151	35962140	9.531	10.006
6)	B beta-BHC	4.332	3.679	12236961	16561240	10.623	11.542
14)	MA Endrin	6.353	5.369	98112805	136.1E6	51.698	52.231
16)	A 4,4'-DDD	6.499	5.530	3717292	5948177	2.230	2.708
17)	MA 4,4'-DDT	6.810	5.774	170.9E6	231.4E6	95.365	106.656m
18)	B Endrin al...	6.714	5.845	2355923	4039176	1.619	2.152 #
20)	A Methoxychlor	7.294	6.353	222.8E6	282.2E6	241.961	248.651
21)	B Endrin ke...	7.431	6.561	4886190	10083569	2.597m	3.901m#

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

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