Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110322\
Data File : PL078783.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2022 16:08
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/04/2022
Supervised By :Ankita Jodhani 11/04/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 03:19:55 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...	3.322	2.569	37601665	54607994	19.718	21.388
28)	SA Decachlor...	8.773	7.639	27084117	37282864	18.004	19.684
	Target Compounds						
2)	A alpha-BHC	3.782	3.056	25254818	40910701	8.795	10.360
3)	MA gamma-BHC...	4.115	3.377	24165599	37722946	9.045	10.496
6)	B beta-BHC	4.330	3.677	11468178	16902310	9.955	11.780
14)	MA Endrin	6.350	5.368	82132121	127.3E6	43.277	48.852
16)	A 4,4'-DDD	6.497	5.529	2724915	4324662	1.635	1.969
17)	MA 4,4'-DDT	6.808	5.774	153.0E6	227.7E6	85.338	104.988m
18)	B Endrin al...	6.712	5.844	1956977	3698044	1.345	1.970m#
20)	A Methoxychlor	7.292	6.352	203.2E6	280.6E6	220.614	247.247
21)	B Endrin ke...	7.430	6.561	4044377	10977909	2.150	4.247 #

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

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