Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110822\
Data File : PL078929.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2022 19:29
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/10/2022
Supervised By :Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 21:26:40 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...	3.321	2.567	39737566	52782703	20.838	20.673
28)	SA Decachlor...	8.767	7.633	41583861	41944137	27.642	22.145
	Target Compounds						
2)	A alpha-BHC	3.781	3.054	27253606	39515219	9.491	10.006
3)	MA gamma-BHC...	4.114	3.375	26429381	37098960	9.892	10.322
6)	B beta-BHC	4.328	3.675	12347188	17082928	10.718	11.906
14)	MA Endrin	6.347	5.364	96310758	132.5E6	50.748	50.875
16)	A 4,4'-DDD	6.494	5.525	1964225	3199316	1.178	1.457
17)	MA 4,4'-DDT	6.804	5.769	187.1E6	253.0E6	104.396	116.643m
18)	B Endrin al...	6.708	5.839	1854842	3711818	1.275	1.978m#
20)	A Methoxychlor	7.289	6.348	256.1E6	310.2E6	278.104	273.323
21)	B Endrin ke...	7.426	6.556	2930995	7175029	1.558	2.776m#

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

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