Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083023\
Data File : PL085082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2023 08:49
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/31/2023
Supervised By :Ankita Jodhani 08/31/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 21:13:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
Quant Title : GC Extractables
QLast Update : Thu Aug 03 16:21:43 2023
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...	3.478	2.685	51029358	23203526	21.963	21.338
28)	SA Decachlor...	9.032	7.866	35411357	26660480	21.764	21.383
	Target Compounds						
2)	A alpha-BHC	3.936	3.189	35246978	16013958	10.676	10.371
3)	MA gamma-BHC...	4.271	3.520	33866242	15201730	10.616	10.004
6)	B beta-BHC	4.470	3.822	16547769	7729892	11.846	11.537
12)	B 4,4'-DDE	6.151	5.162	514002	215389	0.224	0.175
14)	MA Endrin	6.528	5.560	98089108	62705886	44.975	51.263
16)	A 4,4'-DDD	6.671	5.720	4795641	2606366	2.860	2.523
17)	MA 4,4'-DDT	6.987	5.973	183.5E6	128.3E6	97.949	110.539
18)	B Endrin al...	6.880	6.040	3094145	2167944	1.834	2.186
20)	A Methoxychlor	7.469	6.558	222.9E6	161.4E6	232.248	235.296
21)	B Endrin ke...	7.599	6.768	6020202	4664320	3.009m	3.233

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

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