Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111522\
Data File : PL079108.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2022 09:55
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/16/2022
Supervised By :Ankita Jodhani 11/16/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 10:54:57 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	39838794	49598365	20.891	19.426
28)	SA Decachlor...	8.771	7.635	30972563	38494895	20.589	20.324
	Target Compounds						
2)	A alpha-BHC	3.783	3.055	30469707	37835496	10.612	9.581
3)	MA gamma-BHC...	4.115	3.376	29966852	36434549	11.216	10.137
6)	B beta-BHC	4.330	3.676	14650729	17175610	12.718	11.970
12)	B 4,4'-DDE	5.973	4.976	338896	465932	0.169	0.171
14)	MA Endrin	6.349	5.366	97902259	119.9E6	51.587	46.024
16)	A 4,4'-DDD	6.497	5.527	11908876	16499162	7.144	7.512
17)	MA 4,4'-DDT	6.807	5.771	181.1E6	213.5E6	101.046	98.443m
18)	B Endrin al...	6.711	5.842	3062401	4726436	2.105	2.518
20)	A Methoxychlor	7.291	6.349	236.7E6	258.9E6	257.013	228.137
21)	B Endrin ke...	7.429	6.558	8048832	13150722	4.278	5.088m

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

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