Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060822\
Data File : PL075628.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2022 09:10
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/09/2022
Supervised By :Ankita Jodhani 06/09/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 23:23:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
Quant Title : GC Extractables
QLast Update : Tue Jun 07 02:04:29 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...	5.642	4.639	14387416	32585001	21.318	19.417
28)	SA Decachlor...	11.638	10.383	13685177	27302202	22.353	19.378
	Target Compounds						
2)	A alpha-BHC	6.226	5.340	9033013	20115502	9.610	8.884
3)	MA gamma-BHC...	6.624	5.761	8651316	19846148	9.856	9.152
6)	B beta-BHC	6.876	6.138	4286362	10288045	10.444	10.481m
12)	B 4,4'-DDE	8.658	7.623	158688	282177	0.240m	0.176m#
14)	MA Endrin	9.061	8.044	30958247	67626971	52.214	49.467
16)	A 4,4'-DDD	9.201	8.208	1054118	2617751	1.927	1.991
17)	MA 4,4'-DDT	9.521	8.469	59193199	128.9E6	92.405	91.695
18)	B Endrin al...	9.428	8.542	634205	1070947	1.238m	0.951m
20)	A Methoxychlor	10.006	9.061	81995660	169.2E6	229.056	207.679
21)	B Endrin ke...	10.172	9.289	1760277	3158640	2.503	1.957

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

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