Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070822\
Data File : PL076355.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2022 23:10
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/11/2022
Supervised By :Ankita Jodhani 07/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 23:27:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
Quant Title : GC Extractables
QLast Update : Fri Jul 08 16:50:17 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...	5.641	4.627	14583999	41590613	20.244	20.570
28)	SA Decachlor...	11.625	10.362	10236157	33237516	17.351m	19.809
	Target Compounds						
2)	A alpha-BHC	6.224	5.328	9307738	26486868	9.931	9.657
3)	MA gamma-BHC...	6.622	5.748	9159482	24709431	10.452	10.039
6)	B beta-BHC	6.874	6.127	4560011	13268706	10.374	12.133
14)	MA Endrin	9.056	8.028	30025567	73955302	52.184	51.155
16)	A 4,4'-DDD	9.196	8.191	278273	720111	0.533	0.497m
17)	MA 4,4'-DDT	9.515	8.452	62140661	165.5E6	104.602	105.851
18)	B Endrin al...	9.424	8.527	577974	2105634	1.198	1.680 #
20)	A Methoxychlor	10.000	9.044	85013606	211.7E6	253.690	248.200
21)	B Endrin ke...	10.166	9.272	2377697	4070652	3.517	2.419 #

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

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