Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072722\
Data File : PL076682.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2022 18:30
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/27/2022
Supervised By :Ankita Jodhani 07/27/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 03:30:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 05:22:48 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...	3.421	2.641	19085643	52323773	18.493	17.640
28)	SA Decachlor...	8.913	7.750	16240536	41437108	18.414	16.144
	Target Compounds						
2)	A alpha-BHC	3.885	3.135	12964329	38163318	8.990	9.141
3)	MA gamma-BHC...	4.221	3.459	12864428	34624715	9.528	9.084
6)	B beta-BHC	4.431	3.758	6357805	15730998	10.654	9.277
14)	MA Endrin	6.466	5.470	41221659	113.4E6	42.913	45.168
16)	A 4,4'-DDD	6.606	5.626	2191782	6034208	2.629	2.547
17)	MA 4,4'-DDT	6.917	5.876	80592073	222.2E6	88.686	92.498
18)	B Endrin al...	6.824	5.944	1121329	3501168	1.538	1.858m
20)	A Methoxychlor	7.398	6.454	110.3E6	277.0E6	217.877	211.791
21)	B Endrin ke...	7.544	6.666	2386494	6563392	2.334m	2.418m

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

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