Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102922\
Data File : PL078617.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2022 10:16
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/31/2022
Supervised By :Ankita Jodhani 10/31/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:37:04 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...	3.324	2.572	39743893	51177936	20.841	20.045
28)	SA Decachlor...	8.775	7.642	32816615	39605480	21.814	20.910
	Target Compounds						
2)	A alpha-BHC	3.785	3.059	27847380	38484808	9.698	9.745
3)	MA gamma-BHC...	4.117	3.380	27363583	35265187	10.242	9.812
6)	B beta-BHC	4.332	3.680	13145246	16869033	11.411	11.757
14)	MA Endrin	6.352	5.372	105.9E6	124.2E6	55.817	47.686
16)	A 4,4'-DDD	6.499	5.532	3335782	4888306	2.001	2.226
17)	MA 4,4'-DDT	6.810	5.779	190.1E6	216.7E6	106.065	99.904
18)	B Endrin al...	6.713	5.848	2205067	3533234	1.515	1.883
20)	A Methoxychlor	7.294	6.356	246.5E6	263.6E6	267.651	232.260
21)	B Endrin ke...	7.433	6.563	5058706	7295296	2.689	2.822m

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

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