Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033122\
Data File : PL073752.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 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 04/01/2022
Supervised By :mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 01:41:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 04:12:46 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...	4.641	5.491	6675307	37029764	20.842	22.562
28)	SA Decachlor...	10.417	11.334	10595691	34820087	20.837	19.472
	Target Compounds						
2)	A alpha-BHC	5.349	6.054	4062804	22897380	9.856	10.178
3)	MA gamma-BHC...	5.773	6.443	4140478	22176784	9.926	10.387
6)	B beta-BHC	6.153	6.679	2337278	12604046	11.352	12.092
12)	B 4,4'-DDE	7.649	8.460	111220	350800	0.310	0.196m#
14)	MA Endrin	8.068	8.847	20087471	84740644	51.771	55.047
16)	A 4,4'-DDD	8.233	8.988	115226	276463	0.355m	0.189m#
17)	MA 4,4'-DDT	8.495	9.308	37894921	174.1E6	100.203	106.535
18)	B Endrin al...	8.575	9.202	119520	157890	0.378m	0.129 #
20)	A Methoxychlor	9.091	9.788	55183039	219.6E6	215.110	243.743
21)	B Endrin ke...	9.315	9.928	310892	724979	0.635m	0.439 #

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

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