Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102423\
Data File : PL086135.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2023 20:19
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/25/2023
Supervised By :Ankita Jodhani 10/25/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 21:25:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
Quant Title : GC Extractables
QLast Update : Wed Oct 04 05:29:39 2023
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...	3.354	2.621	50954668	15804292	17.132	16.919
28)	SA Decachlor...	8.854	7.771	47996888	20059791	22.037	21.734
	Target Compounds						
2)	A alpha-BHC	3.808	3.119	35447302	9618537	8.259	7.645
3)	MA gamma-BHC...	4.140	3.447	34303841	9634451	8.299	7.812
6)	B beta-BHC	4.343	3.749	16647141	5314276	10.067	10.208
12)	B 4,4'-DDE	6.015	5.080	754906	120433	0.270m	0.147m#
14)	MA Endrin	6.385	5.471	121.9E6	41179817	42.789	45.806
16)	A 4,4'-DDD	6.536	5.636	1262382	360464	0.627m	0.518
17)	MA 4,4'-DDT	6.850	5.886	214.3E6	79027394	90.938	99.939
18)	B Endrin al...	6.739	5.950	2910284	2743812	1.436	3.679 #
20)	A Methoxychlor	7.336	6.470	296.9E6	116.4E6	212.563	221.325
21)	B Endrin ke...	7.456	6.675	4902175	2606886	1.702	2.268 #

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

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