Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022522\
Data File : PL072965.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2022 18:06
Operator : AR\AJ
Sample : PEM203
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM221

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/01/2022
Supervised By :Ankita Jodhani 03/02/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 01:53:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022522CLP.M
Quant Title : GC Extractables
QLast Update : Tue Mar 01 01:47:07 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.647	5.489	6218423	28385099	18.082	18.182
27)	SA Decachlor...	10.427	11.322	9327711	31230541	19.400	19.322
	Target Compounds						
2)	A alpha-BHC	5.356	6.051	3740241	16820246	8.987	8.697
3)	MA gamma-BHC...	5.779	6.440	3949086	16674331	8.988	8.798
6)	B beta-BHC	6.159	6.675	2485648	10006987	10.126	10.228
12)	B 4,4'-DDE	7.655	8.457	98204	275955	0.254m	0.182 #
14)	MA Endrin	8.076	8.841	18991382	61741159	46.718	46.219
17)	MA 4,4'-DDT	8.505	9.302	37188437	125.1E6	95.878	94.863
18)	B Endrin al...	8.575	9.196	216803	337458	0.652m	0.315m#
20)	A Methoxychlor	9.101	9.780	56454184	174.8E6	230.416	228.235
21)	B Endrin ke...	9.327	9.922	1149145	1658661	2.409	1.170 #

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

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