Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112520\
Data File : PL063227.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2020 18:06
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
11/27/2020 12:56:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:19:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
Quant Title : GC Extractables
QLast Update : Tue Nov 24 01:53:58 2020
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...	3.410	3.950	34896885	64735686	20.491	19.835
28) SA	Decachlor...	8.124	8.988	37371495	49049121	20.012	20.616
	Target Compounds						
2) A	alpha-BHC	3.841	4.336	23079994	43460887	9.344	8.932
3) MA	gamma-BHC...	4.121	4.619	20269698	40679164	8.873	8.898
6) B	beta-BHC	4.371	4.791	10144808	17792531	10.853	8.726
12) B	4,4'-DDE	5.547	6.274	516015	738676	0.311m	0.211m#
14) MA	Endrin	5.932	6.642	71711090	125.7E6	42.702	42.578
16) A	4,4'-DDD	6.061	6.767	8811373	16732930	6.090	6.262
17) MA	4,4'-DDT	6.300	7.065	126.7E6	223.1E6	94.192	87.354
18) B	Endrin al...	6.369	6.974	2537549	3206570	1.703m	1.295m
20) A	Methoxychlor	6.843	7.525	184.6E6	284.1E6	215.433	207.191
21) B	Endrin ke...	7.068	7.667	9216968	9899757	4.926	3.570 #

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

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