Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061620\
Data File : PL059275.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2020 10:54
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
6/18/2020 9:07:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 14:45:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
Quant Title : GC Extractables
QLast Update : Thu Jun 04 08:16:22 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...	3.518	4.069	35143126	52483692	20.351	20.171
28)	SA Decachlor...	8.287	9.175	31967253	47394136	19.440m	19.993
	Target Compounds						
2)	A alpha-BHC	3.958	4.461	23570812	33909382	9.416	8.822
3)	MA gamma-BHC...	4.244	4.749	19782354	31358283	9.020	8.593
6)	B beta-BHC	4.491	4.917	9332544	14781043	9.822m	9.774
12)	B 4,4'-DDE	5.707	6.419	171139	444484	0.113m	0.160 #
14)	MA Endrin	6.084	6.791	69974454	112.8E6	46.183	45.311m
16)	A 4,4'-DDD	6.207	6.911	2483246	4374469	1.878m	1.885
17)	MA 4,4'-DDT	6.450	7.212	128.8E6	217.0E6	102.130	95.286
18)	B Endrin al...	6.522	7.125	505773	404209	0.384m	0.177 #
20)	A Methoxychlor	6.994	7.666	178.4E6	292.2E6	232.282m	221.596m
21)	B Endrin ke...	7.229	7.821	2233672	2965869	1.286	1.130

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

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