Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070120\
Data File : PL059629.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2020 08:50
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
7/2/2020 10:43:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 04:04:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
QLast Update : Wed Jul 01 01:23:58 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...	3.517	4.071	37187009	54893754	20.705	20.641
28)	SA Decachlor...	8.287	9.183	32414729	43980885	21.114	20.234
	Target Compounds						
2)	A alpha-BHC	3.958	4.463	25279324	36122731	9.828	9.276
3)	MA gamma-BHC...	4.243	4.750	21392558	33874968	9.438	9.263
6)	B beta-BHC	4.492	4.919	10245597	15394489	10.920	9.998
12)	B 4,4'-DDE	5.692	6.422	321311	570718	0.214	0.214
14)	MA Endrin	6.083	6.796	75069982	118.7E6	50.770	48.264
16)	A 4,4'-DDD	6.206	6.913	3938683	6674889	2.951m	2.803m
17)	MA 4,4'-DDT	6.449	7.215	136.1E6	219.8E6	107.196	97.198
18)	B Endrin al...	6.522	7.127	1078877	1070033	0.855	0.483m#
20)	A Methoxychlor	6.994	7.672	187.5E6	291.9E6	245.052	226.051
21)	B Endrin ke...	7.227	7.825	3404282	4118472	2.062	1.634

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

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