Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121120\
Data File : PL063450.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2020 10:43
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
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12/10/2020 1:46:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 12:13:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
Quant Title : GC Extractables
QLast Update : Thu Dec 10 10:28:14 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...	3.409	3.949	36499582	65647196	21.449	20.946
28)	SA Decachlor...	8.124	8.989	45442640	56271995	22.565	22.345
	Target Compounds						
2)	A alpha-BHC	3.840	4.336	24001283	43939361	9.576	9.283
3)	MA gamma-BHC...	4.120	4.619	21192024	41358490	9.298	9.277
6)	B beta-BHC	4.370	4.791	10629678	21497728	10.947	10.822
12)	B 4,4'-DDE	5.545	6.274	322036	719208	0.190m	0.205m
14)	MA Endrin	5.931	6.641	83023262	141.8E6	49.466	48.487
16)	A 4,4'-DDD	6.060	6.767	3204093	6127270	2.135	2.261
17)	MA 4,4'-DDT	6.299	7.065	155.0E6	266.1E6	112.975	104.060
18)	B Endrin al...	6.369	6.973	1643976	2278230	1.072m	0.893m
20)	A Methoxychlor	6.843	7.525	222.1E6	341.0E6	249.608	244.533
21)	B Endrin ke...	7.067	7.666	5868117	6695219	2.939	2.295

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

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