Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081820\
Data File : PL060778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2020 10:30
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 02:36:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
Quant Title : GC Extractables
QLast Update : Wed Aug 19 02:25:28 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...	3.461	4.009	35074968	58849347	21.010	21.156
28)	SA Decachlor...	8.217	9.098	28920402	41871748	20.246	20.717
	Target Compounds						
2)	A alpha-BHC	3.898	4.398	22216385	38278763	9.123	9.011
3)	MA gamma-BHC...	4.181	4.684	19713913	35657557	9.088	9.046
6)	B beta-BHC	4.432	4.854	9460137	16317065	10.530	10.099
12)	B 4,4'-DDE	5.623	6.353	267671	436665	0.174m	0.144m
14)	MA Endrin	6.013	6.723	75372862	124.8E6	49.820	48.018
16)	A 4,4'-DDD	6.140	6.846	288888	801842	0.225m	0.344m#
17)	MA 4,4'-DDT	6.382	7.146	133.4E6	223.2E6	111.217	102.846
20)	A Methoxychlor	6.928	7.606	184.7E6	296.6E6	244.044	236.993
21)	B Endrin ke...	7.156	7.751	593750	992535	0.382m	0.431m

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

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