Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081820\
Data File : PL060793.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2020 14:17
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 02:37:38 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...	3.462	4.009	34273727	57327097	20.530	20.609
28)	SA Decachlor...	8.218	9.098	31429055	44480806	22.002	22.008
	Target Compounds						
2)	A alpha-BHC	3.898	4.398	21733321	37238522	8.925	8.766
3)	MA gamma-BHC...	4.181	4.684	19406166	34729981	8.946	8.811
6)	B beta-BHC	4.432	4.855	9415594	15997547	10.481	9.901
12)	B 4,4'-DDE	5.623	6.352	271309	541597	0.176m	0.179m
14)	MA Endrin	6.013	6.724	72927138	128.3E6	48.203	49.381
16)	A 4,4'-DDD	6.140	6.846	600403	1366856	0.469m	0.586m#
17)	MA 4,4'-DDT	6.382	7.147	131.1E6	233.0E6	109.310	107.379
18)	B Endrin al...	6.451	7.056	635549	599572	0.493m	0.277m#
20)	A Methoxychlor	6.928	7.607	187.0E6	307.1E6	247.055	245.443
21)	B Endrin ke...	7.155	7.752	1546028	1937347	0.995m	0.841m

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

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