Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082720\
Data File : PL061028.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2020 10:02
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
8/28/2020 11:43:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 16:10:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
Quant Title : GC Extractables
QLast Update : Tue Aug 25 16:59:57 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	4.008	39819616	51626054	21.578	19.864
28)	SA Decachlor...	8.217	9.098	34492220	46550615	20.475	22.062
	Target Compounds						
2)	A alpha-BHC	3.897	4.398	25596062	33773469	9.052	8.314
3)	MA gamma-BHC...	4.181	4.683	22459208	31172514	8.797	8.288
6)	B beta-BHC	4.432	4.854	11017650	13985363	10.786	9.391
12)	B 4,4'-DDE	5.622	6.350	380967	354453	0.207m	0.123m#
14)	MA Endrin	6.012	6.723	83458038	114.8E6	45.891	45.217
16)	A 4,4'-DDD	6.139	6.846	1598078	2798207	1.011m	1.198
17)	MA 4,4'-DDT	6.381	7.146	147.0E6	215.2E6	97.234	93.444
18)	B Endrin al...	6.451	7.055	799156	753315	0.528m	0.345m#
20)	A Methoxychlor	6.927	7.606	207.4E6	295.3E6	231.036	228.386
21)	B Endrin ke...	7.155	7.752	3206615	3018615	1.661	1.213 #

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

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