Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091820\
Data File : PL061572.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2020 09:09
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
9/21/2020 12:26:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 15:14:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 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...	3.459	4.007	45264340	81121578	26.245	26.373
28)	SA Decachlor...	8.212	9.096	38702072	53495615	23.198	22.624
	Target Compounds						
2)	A alpha-BHC	3.895	4.397	29358209	52657931	11.472	11.402
3)	MA gamma-BHC...	4.178	4.682	25535898	48408055	11.188	11.283
6)	B beta-BHC	4.430	4.854	12435079	20992838	12.945	12.021
12)	B 4,4'-DDE	5.619	6.349	325599	488748	0.191m	0.152m
14)	MA Endrin	6.009	6.721	94620646	154.2E6	56.303	55.162
16)	A 4,4'-DDD	6.136	6.844	4714960	8980826	3.263	3.497
17)	MA 4,4'-DDT	6.377	7.145	168.8E6	278.7E6	122.971	111.332
18)	B Endrin al...	6.447	7.054	847992	1464182	0.576m	0.598m
20)	A Methoxychlor	6.923	7.605	227.5E6	363.6E6	265.766	252.799
21)	B Endrin ke...	7.150	7.751	4838306	5904545	2.646m	2.175

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

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