Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082619\
Data File : PL051798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2019 09:13
Operator : SG\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
8/27/2019 11:27:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 00:43:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 18:03:07 2019
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...	3.314	3.925	191.3E6	44428658	22.354	20.335
28)	SA Decachlor...	7.972	8.949	241.0E6	58161582	19.852	19.108
	Target Compounds						
2)	A alpha-BHC	3.741	4.312	157.8E6	29138577	10.890	9.043
3)	MA gamma-BHC...	4.016	4.595	141.6E6	28451276	10.764	9.037
6)	B beta-BHC	4.271	4.773	66904914	14685549	11.717	10.076
12)	B 4,4'-DDE	5.418	6.248	2762600	842095	0.202m	0.239m
14)	MA Endrin	5.794	6.613	711.5E6	144.6E6	48.779	47.823
16)	A 4,4'-DDD	5.930	6.741	24065462	6312932	1.965	2.332
17)	MA 4,4'-DDT	6.163	7.036	1277.1E6	284.4E6	100.154	97.157m
18)	B Endrin al...	6.235	6.948	6136581	730420	0.528	0.258m#
20)	A Methoxychlor	6.707	7.498	1559.1E6	372.1E6	229.961	221.865
21)	B Endrin ke...	6.927	7.640	21736604	4597186	1.536	1.437

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

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Manual Integrations APPROVED
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