Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062119\
Data File : PD053687.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2019 11:36
Operator : SM\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/24/2019 9:22:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 00:36:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062119.M
Quant Title : GC Extractables
QLast Update : Sat Jun 22 00:19:03 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.315	3.984	14165144	22211017	20.041	20.295
28)	SA Decachlor...	8.014	9.028	13758469	21952790	21.163	21.707
	Target Compounds						
2)	A alpha-BHC	3.745	4.371	9741897	15026445	9.252	9.225
3)	MA gamma-BHC...	4.022	4.654	9554960	15080637	9.682	9.686
6)	B beta-BHC	4.271	4.820	4274905	7221710	10.276	10.417
12)	B 4,4'-DDE	5.439	6.311	149855	318742	0.198m	0.238m
14)	MA Endrin	5.818	6.678	40658736	62506454	49.213	49.394
16)	A 4,4'-DDD	5.954	6.799	161363	173576	0.308m	0.170m#
17)	MA 4,4'-DDT	6.189	7.096	65443513	113.2E6	106.742	105.577
18)	B Endrin al...	6.261	7.008	271619	271820	0.400m	0.239m#
20)	A Methoxychlor	6.738	7.552	69140085	128.9E6	254.540m	251.057
21)	B Endrin ke...	6.957	7.699	477707	816132	0.576m	0.596m

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

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