Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041619\
Data File : PD052935.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2019 9:47
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
4/17/2019 4:54:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 02:15:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
Quant Title : GC Extractables
QLast Update : Fri Mar 29 13:06:45 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...	3.219	4.042	27705852	584.9E6	19.855	20.181
28)	SA Decachlor...	7.815	9.160	29373093	360.3E6	22.039	23.168
	Target Compounds						
2)	A alpha-BHC	3.638	4.434	19540132	457.8E6	8.596	10.171
3)	MA gamma-BHC...	3.907	4.721	21220196	419.0E6	9.705	10.415
6)	B beta-BHC	4.153	4.892	9302589	180.9E6	10.540	9.996
12)	B 4,4'-DDE	5.283	6.394	298133	7275857	0.160m	0.238 #
14)	MA Endrin	5.646	6.767	90036790	1222.9E6	48.898	48.802
17)	MA 4,4'-DDT	6.017	7.189	156.4E6	1907.5E6	108.693	102.368
18)	B Endrin al...	6.083	7.098	728673	7442309	0.508m	0.362m#
20)	A Methoxychlor	6.563	7.648	215.5E6	2377.2E6	255.070	237.639
21)	B Endrin ke...	6.764	7.800	1913880	16582054	1.052	0.809

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

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