Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD083018\
Data File : PD049049.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2018 11:03
Operator : AJ\SJ
Sample : PEM40
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM40

Manual Integrations APPROVED
Sohil
8/31/2018 10:40:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 03:34:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 16 13:32:25 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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 x 0.50µm

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
		System Monitoring Compounds						
1)	SA	Tetrachlo...	3.370	3.967	25294357	377.3E6	20.724	21.459
27)	SA	Decachlor...	8.067	8.993	31897285	356.2E6	22.153	22.001
		Target Compounds						
2)	A	alpha-BHC	3.801	4.348	19939722	288.1E6	10.319	10.612
3)	MA	gamma-BHC...	4.079	4.629	19470565	275.8E6	10.476	10.757
6)	B	beta-BHC	4.327	4.789	7895679	114.2E6	10.626	10.891
14)	MA	Endrin	5.878	6.647	83062207	926.1E6	52.872	52.004m
16)	A	4,4'-DDD	6.010	6.769	586344	20209458	0.411m	1.333m#
17)	MA	4,4'-DDT	6.246	7.067	156.3E6	1569.8E6	105.861	97.354
18)	B	Endrin al...	6.320	6.970	650727	14083616	0.525m	0.947m#
20)	A	Methoxychlor	6.795	7.520	197.3E6	1674.0E6	253.319	244.520
21)	B	Endrin ke...	7.017	7.659	1670778	16819502	0.995m	1.016m

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

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