Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031219\
Data File : PD051770.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2019 12:08
Operator : AJ\SJ
Sample : PEM05
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM05

Manual Integrations APPROVED
Sohil
3/13/2019 8:13:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 04:02:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
Quant Title : GC Extractables
QLast Update : Fri Feb 22 04:35:08 2019
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...	3.219	4.042	26918224	610.3E6	18.732	19.753
27)	SA Decachlor...	7.814	9.150	23325087	349.0E6	19.395m	18.408
	Target Compounds						
2)	A alpha-BHC	3.639	4.434	19261567	482.7E6	8.690	10.330
3)	MA gamma-BHC...	3.907	4.721	25398131	440.0E6	12.066	10.299
6)	B beta-BHC	4.151	4.889	8852092	199.6E6	9.258m	10.061m
12)	B 4,4'-DDE	5.281	6.391	309415	5100766	0.144m	0.156m
14)	MA Endrin	5.647	6.764	103.5E6	1318.3E6	50.810	49.875
17)	MA 4,4'-DDT	6.017	7.184	193.5E6	2218.7E6	106.262	96.199
20)	A Methoxychlor	6.562	7.641	245.8E6	2586.0E6	266.147m	244.292m
21)	B Endrin ke...	6.763	7.793	726038	10837314	0.357m	0.454m#

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

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