

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081718\
 Data File : PD049002.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2018 8:44
 Operator : AJ\SJ
 Sample : PEM37
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PEM37

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 00:16:13 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 ul
 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	3.966	25330146	374.6E6	20.753	21.308
27)	SA Decachlor...	8.066	8.991	31001143	357.1E6	21.530	22.058
Target Compounds							
2)	A alpha-BHC	3.800	4.347	20034368	284.9E6	10.368	10.495
3)	MA gamma-BHC...	4.078	4.627	19871193	280.4E6	10.691	10.934
6)	B beta-BHC	4.327	4.787	7859510	115.3E6	10.577	10.989
12)	B 4,4'-DDE	5.494	6.287	387033	4263941	0.232m	0.210m
14)	MA Endrin	5.876	6.646	84670468	935.4E6	53.896	52.528
16)	A 4,4'-DDD	6.008	6.766	253905	12347197	0.178m	0.814m#
17)	MA 4,4'-DDT	6.244	7.065	157.4E6	1606.8E6	106.592	99.648
18)	B Endrin al...	6.318	6.971	345370	6679966	0.279m	0.449m#
20)	A Methoxychlor	6.794	7.517	202.6E6	1739.1E6	260.095	254.031m
21)	B Endrin ke...	7.017	7.658	1143011	13296837	0.681m	0.803m

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