

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100518\
 Data File : PD049645.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Oct 2018 1:53
 Operator : AJ\SJ
 Sample : PEM23
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM23

Manual Integrations
 APPROVED

Sohil
 10/8/2018 10:45:11 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 02:13:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100518CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 05 23:35:22 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...	3.285	4.036	22824802	181.1E6	18.859	20.629
27)	SA Decachlor...	7.877	9.129	22672873	157.2E6	20.395	21.965
Target Compounds							
2)	A alpha-BHC	3.707	4.428	15666368	127.9E6	9.022	10.287
3)	MA gamma-BHC...	3.976	4.714	15737485	121.7E6	9.410	10.623
6)	B beta-BHC	4.223	4.882	7095929	49790112	9.595	10.229
12)	B 4,4'-DDE	5.351	6.381	285130	1268422	0.206m	0.142m#
14)	MA Endrin	5.712	6.754	63324821	348.5E6	51.593	56.100
16)	A 4,4'-DDD	5.853	6.871	966295	5901597	0.862m	0.838m
17)	MA 4,4'-DDT	6.084	7.172	120.1E6	680.6E6	103.402	105.838
18)	B Endrin al...	6.149	7.086	1869029	8409530	1.906	1.361 #
20)	A Methoxychlor	6.631	7.628	162.9E6	818.6E6	253.039	270.506
21)	B Endrin ke...	6.828	7.780	2910948	16011422	2.177	2.212m

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

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