

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD D\Data\PD090518\
 Data File : PD049087.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2018 10:03
 Operator : AJ\SJ
 Sample : PEM42
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM42

Manual Integrations
 APPROVED

Sohil
 9/7/2018 9:31:19 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 02:14:53 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	nq/ml	nq/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.370	3.967	24444456	356.1E6	20.027	20.251
27)	SA Decachlor...	8.064	8.990	30446690	333.0E6	21.145	20.568
Target Compounds							
2)	A alpha-BHC	3.800	4.346	19434222	278.0E6	10.057	10.241
3)	MA gamma-BHC...	4.078	4.628	18724869	260.4E6	10.074	10.154
6)	B beta-BHC	4.325	4.787	7333300	100.5E6	9.869m	9.580m
12)	B 4,4'-DDE	5.497	6.284	228043	2816238	0.137m	0.139m
14)	MA Endrin	5.876	6.647	78530433	835.5E6	49.988	46.915
16)	A 4,4'-DDD	6.007	6.765	877831	13106231	0.616m	0.864m#
17)	MA 4,4'-DDT	6.244	7.065	150.1E6	1460.8E6	101.678	90.599
18)	B Endrin al...	6.317	6.972	1169797	14654506	0.944m	0.986m
20)	A Methoxychlor	6.793	7.517	188.8E6	1544.9E6	242.365	225.667m
21)	B Endrin ke...	7.014	7.657	2868164	20688127	1.709m	1.249m#

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

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