

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040822\
 Data File : PD069002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2022 15:52
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/08/2022
 Supervised By :mohammad ahmed 04/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:12:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.447	4.174	24546250	234.9E6	20.216	24.570
28)	SA Decachlor...	8.207	9.373	26648495	146.4E6	21.093	25.828
Target Compounds							
2)	A alpha-BHC	3.887	4.570	17339231	170.6E6	9.577	12.392 #
3)	MA gamma-BHC...	4.170	4.861	17183141	158.3E6	10.291	12.663
6)	B beta-BHC	4.421	5.024	8544233	74063681	11.476	13.491
12)	B 4,4'-DDE	5.610	6.551	614958	6907785	0.450m	0.745 #
14)	MA Endrin	6.001	6.930	64163029	444.2E6	48.707	57.412
16)	A 4,4'-DDD	6.129	7.042	5170479	45865188	4.385	6.210 #
17)	MA 4,4'-DDT	6.369	7.345	116.1E6	785.5E6	96.584	106.922
18)	B Endrin al...	6.445	7.259	2088677	13166985	2.104	2.176m
20)	A Methoxychlor	6.919	7.798	152.1E6	904.3E6	219.430	248.081
21)	B Endrin ke...	7.150	7.960	4407603	28053127	2.994	3.620

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

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