

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110623\
 Data File : PD079428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 20:52
 Operator : AR\AJ
 Sample : PEM025
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM036

Manual Integrations
 APPROVED

Reviewed By :Abdul
 Mirza

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 07:16:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 2023
 Response via : Initial Calibration
 Integrator: ChemStation

11/04/2023
 Supervised By :mohammad
 ahmed

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	11/06/2023

System Monitoring Compounds							
1) SA Tetrachlo...	3.568	2.802	28094536	44174923	19.238	19.313	
27) SA Decachlor...	9.112	7.949	35796033	46539544	20.172	19.493	
Target Compounds							
2) A alpha-BHC	4.024	3.306	22868596	33918797	9.230	9.355	
3) MA gamma-BHC...	4.358	3.636	22462914	31504887	9.508	9.170	
6) B beta-BHC	4.551	3.930	10798896	15768617	9.946	9.629	
12) B 4,4'-DDE	6.225	5.265	245145	656481	0.124m	0.234m#	
14) MA Endrin	6.612	5.671	80874166	122.9E6	44.325	44.891	
16) A 4,4'-DDD	6.743	5.819	607543	1174104	0.375m	0.499 #	
17) MA 4,4'-DDT	7.058	6.070	165.9E6	237.1E6	97.362	98.726	
18) B Endrin al...	6.959	6.144	1771718	3859239	1.189	1.907m#	
20) A Methoxychlor	7.532	6.645	217.6E6	309.3E6	236.069	240.613	
21) B Endrin ke...	7.680	6.871	4007729	6847665	2.051m	2.409	

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

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