

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122523\
 Data File : PD080422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2023 11:46
 Operator : AR\AJ
 Sample : PEM072
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM084

Manual Integrations
 APPROVED

Reviewed By : Abdul
 Mirza

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 11:43:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 2023
 Response via : Initial Calibration
 Integrator: ChemStation

12/26/2023
 Supervised By : Ankita
 Jodhani

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	12/28/2023

System Monitoring Compounds							
1) SA Tetrachlo...	3.566	2.798	28747742	50169325	22.516	22.563	
27) SA Decachlor...	9.110	7.938	37526215	56434210	23.341	23.512	
Target Compounds							
2) A alpha-BHC	4.023	3.300	22942367	39508508	11.129	11.588	
3) MA gamma-BHC...	4.356	3.630	22363761	36891570	11.262	11.461	
6) B beta-BHC	4.551	3.925	10841342	18395262	10.445	10.713	
12) B 4,4'-DDE	6.224	5.259	250801	974267	0.130m	0.310 #	
14) MA Endrin	6.611	5.663	78013474	136.9E6	49.808	52.043	
16) A 4,4'-DDD	6.742	5.810	2989856	5264485	2.156	2.290	
17) MA 4,4'-DDT	7.057	6.061	154.1E6	260.0E6	104.253	107.822	
18) B Endrin al...	6.958	6.136	2882252	5744711	1.932	2.491 #	
20) A Methoxychlor	7.530	6.635	205.5E6	332.4E6	259.576	264.045	
21) B Endrin ke...	7.679	6.863	5860493	11862028	3.012	3.707	

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

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