

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032523\
 Data File : PD074457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2023 12:11
 Operator : AR\AJ
 Sample : PEM031
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM042

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/27/2023
 Supervised By : Ankita Jodhani 03/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 22:50:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 14 03:05:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.550	2.771	51757234	25940992	20.833	20.619
2) SA Decachlor...	9.096	7.923	54793050	24878084	20.020	20.777
Target Compounds						
2) A alpha-BHC	4.007	3.274	40109336	18619925	10.279	10.419
3) MA gamma-BHC...	4.340	3.604	38629106	17628919	10.465	10.321
6) B beta-BHC	4.535	3.900	17835206	8711079	10.550	10.752
12) B 4,4'-DDE	6.209	5.234	820861	176036	0.274	0.121m#
14) MA Endrin	6.596	5.641	131.1E6	66014601	49.754	49.071
16) A 4,4'-DDD	6.728	5.789	10682864	4937701	4.520	4.194
17) MA 4,4'-DDT	7.045	6.041	253.5E6	120.8E6	101.004	96.399
18) B Endrin al...	6.945	6.115	4616184	2637127	2.049	2.399
20) A Methoxychlor	7.520	6.617	352.6E6	156.3E6	256.816	254.120
21) B Endrin ke...	7.667	6.844	12211289	6219226	4.119	4.087

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

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