

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050223\
 Data File : PD075094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 08:12
 Operator : AR\AJ
 Sample : PEM063
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
ClientSampleId :
 PEM074

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/04/2023
 Supervised By :Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:47:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042723CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 28 02:34:46 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 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

System Monitoring Compounds						
1) SA Tetrachlo...	3.549	2.771	49180681	22256929	22.017	21.470
27) SA Decachlor...	9.096	7.922	46862934	18867977	19.621	19.642
Target Compounds						
2) A alpha-BHC	4.005	3.273	40450541	15643772	11.022	10.864
3) MA gamma-BHC...	4.339	3.604	37567699	14985992	10.988	10.770
6) B beta-BHC	4.534	3.900	17592822	7472507	11.935	10.980
12) B 4,4'-DDE	6.209	5.232	449511	165213	0.153m	0.146m
14) MA Endrin	6.596	5.640	125.9E6	49261095	46.474	44.571
16) A 4,4'-DDD	6.729	5.788	9152229	3779412	3.785	3.912
17) MA 4,4'-DDT	7.044	6.040	256.0E6	95759393	101.883	96.532
18) B Endrin al...	6.944	6.114	5362213	2651143	2.396m	2.985
20) A Methoxychlor	7.520	6.616	346.9E6	127.2E6	240.629	230.288
21) B Endrin ke...	7.665	6.843	11868500	6700612	4.102m	5.619 #

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

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