

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090421\
 Data File : PD065556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2021 18:53
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

mohammad
 9/7/2021 3:18:23 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 00:42:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 04 00:40:00 2021
 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...	3.495	4.014	5444717	42353835	5.516	5.763
2) SA Decachlor...	8.239	9.086	10598823	30648337	6.243	5.672
Target Compounds						
2) A alpha-BHC	3.935	4.409	7043406	57458510	4.709	5.338
3) MA gamma-BHC...	4.218	4.695	7834107	54835317	5.360	5.482
4) MA Heptachlor	4.516	5.199	8493484	52570754	5.565	5.764
5) MB Aldrin	4.764	5.504	7426563	49647947	5.075	5.896
6) B beta-BHC	4.468	4.870	7034913	27176618	9.283m	5.801m#
7) B delta-BHC	4.671	5.086	7160048	49802958	4.590	5.294m
8) B Heptachlo...	5.206	5.893	8010074	43776740	5.437	6.403
9) A Endosulfan I	5.545	6.252	7663189	40044284	5.321	5.619
10) B gamma-Chl...	5.431	6.128	8350699	42292617	5.404	5.565
11) B alpha-Chl...	5.490	6.199	8192075	42091281	5.358	5.656
12) B 4,4'-DDE	5.652	6.357	7233774	39505519	4.941	5.346
13) MA Dieldrin	5.788	6.509	7760917	41478059	4.842	5.399
14) MA Endrin	6.045	6.728	7076264	31428790	4.988	4.935
15) B Endosulfa...	6.318	6.942	7903823	35051441	5.441	5.351
16) A 4,4'-DDD	6.167	6.852	6314291	34680686	4.769	5.455
17) MA 4,4'-DDT	6.407	7.149	7052422	32775206	4.962	5.224
18) B Endrin al...	6.486	7.066	6747384	28328552	5.258	4.993
19) B Endosulfa...	6.698	7.289	8423908	34730292	5.372	5.294
20) A Methoxychlor	6.953	7.608	4355958	17539985	5.001	5.210
21) B Endrin ke...	7.192	7.763	9829239	42114678	5.164	5.470
22) Mirex	7.377	8.211	9695696	30250771	6.297	5.625

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

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