

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110523\
 Data File : PD079408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 11:27
 Operator : AR\AJ
 Sample : PB156870BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB156870BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/04/2023
 Supervised By :mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:14:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 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...	3.572	2.802	24250174	36588694	15.019	15.803
28) SA Decachlor...	9.119	7.951	31562882	45700834	15.734	18.749
Target Compounds						
2) A alpha-BHC	4.029	3.305	21513957	30499346	8.082	8.796
3) MA gamma-BHC...	4.362	3.636	20733187	30467148	7.978	8.972
4) MA Heptachlor	4.954	3.979	22964191	30962146	8.585m	10.138
5) MB Aldrin	5.299	4.258	21632427	30624665	8.395	9.362m
6) B beta-BHC	4.556	3.931	10362865	14729148	9.671	10.453
7) B delta-BHC	4.804	4.162	22081582	31987539	8.248m	9.554
8) B Heptachlo...	5.724	4.761	22618682	28094072	9.651m	9.476
9) A Endosulfan I	6.111	5.131	18733402	24026415	8.641m	9.074m
10) B gamma-Chl...	5.980	5.011	20050420	27440541	8.745m	9.563m
11) B alpha-Chl...	6.061	5.077	20753114	27263192	9.101	9.500
12) B 4,4'-DDE	6.231	5.266	17227385	24889899	8.153	9.349
13) MA Dieldrin	6.387	5.397	18667577	27477704	8.016	9.252
14) MA Endrin	6.617	5.673	15626915	25638323	8.024	10.018
15) B Endosulfa...	6.833	5.965	16250221	23203953	7.967m	9.295
16) A 4,4'-DDD	6.746	5.819	13647145	21784857	7.763m	9.537
17) MA 4,4'-DDT	7.063	6.071	14317207	20710503	7.561	9.046
18) B Endrin al...	6.963	6.145	11159488	17069677	7.226m	9.181 #
19) B Endosulfa...	7.199	6.366	16568867	23493764	8.334	10.062
20) A Methoxychlor	7.537	6.645	8616807	12450354	7.864	9.171m
21) B Endrin ke...	7.686	6.873	19018157	25281629	8.723	9.043
22) Mirex	8.161	7.059	18150657	26533365	10.723	12.420

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

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