

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052622\
 Data File : PD069837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 22:39
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/26/2022
 Supervised By : Ankita Jodhani 05/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 04:00:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 04:00:36 2022
 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...	3.442	4.170	5241611	45354384	4.925	5.147
28) SA Decachlor...	8.193	9.361	5969849	29136334	5.473	5.388
Target Compounds						
2) A alpha-BHC	3.880	4.565	7390474	61458811	4.510	4.693
3) MA gamma-BHC...	4.162	4.856	10168629	63891471	5.871m	5.179
4) MA Heptachlor	4.461	5.382	7161721	59879827	4.797	5.144
5) MB Aldrin	4.708	5.694	6768810	59056446	4.671	5.107m
6) B beta-BHC	4.413	5.018	3988035	26151167	5.644m	4.961m
7) B delta-BHC	4.618	5.244	6898720	26825059	4.529	3.157m#
8) B Heptachlo...	5.151	6.082	6535839	26270740	4.894	3.337m#
9) A Endosulfan I	5.489	6.445	6129214	48715900	4.892	5.341
10) B gamma-Chl...	5.376	6.320	6606034	52761305	4.882	5.324
11) B alpha-Chl...	5.436	6.394	6512125	52409617	4.891	5.393
12) B 4,4'-DDE	5.601	6.544	6172900	46561818	4.872	5.146
13) MA Dieldrin	5.733	6.704	6252897	48973135	4.750	5.191
14) MA Endrin	5.991	6.921	5969435	34346475	5.170	5.063m
15) B Endosulfa...	6.264	7.129	5614679	40336930	5.048	5.430
16) A 4,4'-DDD	6.118	7.035	5186964	38424898	4.794	5.189
17) MA 4,4'-DDT	6.358	7.338	4139338	35712564	4.177	4.880
18) B Endrin al...	6.434	7.253	4288514	29567094	4.991	5.149
19) B Endosulfa...	6.647	7.478	5738202	39373599	4.978	5.340
20) A Methoxychlor	6.908	7.791	2623180	18032225	4.624	5.057
21) B Endrin ke...	7.139	7.953	6489004	44332947	4.870	5.569
22) Mirex	7.322	8.418	5303512	29102397	5.274	5.448

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

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QLast Update : Thu May 26 04:00:36 2022
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