

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031922\
 Data File : PD068699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 19:09
 Operator : AR\AJ
 Sample : PB143432BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB143432BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/21/2022
 Supervised By : mohammad ahmed 03/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 00:51:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 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...	3.448	4.175	19504770	158.7E6	16.064	16.599
28) SA Decachlor...	8.208	9.371	20111496	93247465	15.919	16.455
Target Compounds						
2) A alpha-BHC	3.888	4.571	18141570	153.5E6	10.020	11.154
3) MA gamma-BHC...	4.171	4.862	16985397	141.7E6	10.172	11.333
4) MA Heptachlor	4.470	5.389	17589495	140.8E6	10.677	11.850
5) MB Aldrin	4.717	5.702	16767815	132.8E6	10.492	11.569
6) B beta-BHC	4.422	5.025	8602747	65235656	11.554	11.883
7) B delta-BHC	4.626	5.251	16573905	118.1E6	10.142	9.820
8) B Heptachlo...	5.161	6.088	16269703	113.8E6	10.879	10.901m
9) A Endosulfan I	5.500	6.452	15369805	107.6E6	10.984	11.472m
10) B gamma-Chl...	5.387	6.325	16593402	115.1E6	10.939	11.167m
11) B alpha-Chl...	5.446	6.400	16429157	117.9E6	10.992	11.845m
12) B 4,4'-DDE	5.611	6.551	14362668	102.7E6	10.499m	11.080
13) MA Dieldrin	5.744	6.711	15400704	109.2E6	10.547	11.240
14) MA Endrin	6.002	6.929	15543541	65883895	11.799	8.515 #
15) B Endosulfa...	6.275	7.136	13502669	86227277	10.834	11.408
16) A 4,4'-DDD	6.129	7.043	12573978	85447158	10.663	11.570
17) MA 4,4'-DDT	6.370	7.345	11734783	82219622	9.763	11.191
18) B Endrin al...	6.446	7.260	10768727	67265997	10.847	11.115
19) B Endosulfa...	6.658	7.485	14255192	84088750	11.147	11.433
20) A Methoxychlor	6.921	7.797	7373112	36468878	10.639	10.004m
21) B Endrin ke...	7.150	7.960	14768593	87348809	10.032m	11.273
22) Mirex	7.336	8.426	13121523	67052819	11.071	12.233

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

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