

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040922\
 Data File : PL073917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2022 17:23
 Operator : AR\AJ
 Sample : PB143981BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143981BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/12/2022
 Supervised By : mohammad ahmed 04/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:22:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.645	5.489	6221203	34644382	19.254	19.431
28) SA Decachlor...	10.417	11.337	10813393	36708930	20.794	20.783
Target Compounds						
2) A alpha-BHC	5.353	6.053	20052258	127.6E6	47.782	50.690
3) MA gamma-BHC...	5.777	6.442	19952831	120.5E6	47.575	50.888
4) MA Heptachlor	6.188	7.102	21667966	129.7E6	48.102	49.720
5) MB Aldrin	6.513	7.470	19916160	119.1E6	47.985	50.690
6) B beta-BHC	6.157	6.679	9660671	53093094	47.280	47.109
7) B delta-BHC	6.419	6.947	19820768	120.9E6	47.914	49.518
8) B Heptachlo...	7.089	7.927	20904732	112.6E6	48.736	50.015
9) A Endosulfan I	7.493	8.328	20019572	102.2E6	48.814	51.934
10) B gamma-Chl...	7.367	8.194	21177864	112.6E6	48.286	50.494m
11) B alpha-Chl...	7.436	8.278	21459814	111.9E6	48.576	51.967
12) B 4,4'-DDE	7.651	8.463	17901872	102.9E6	49.071	51.666
13) MA Dieldrin	7.779	8.613	20692490	102.5E6	48.170	51.105
14) MA Endrin	8.070	8.848	19884893	88937381	48.949	52.512
15) B Endosulfa...	8.380	9.072	19362993	84321984	46.979	48.538
16) A 4,4'-DDD	8.236	8.991	16102830	86172439	49.865	56.007
17) MA 4,4'-DDT	8.497	9.309	18099072	88446077	48.964	49.894
18) B Endrin al...	8.569	9.205	15751294	65111473	48.682	50.411
19) B Endosulfa...	8.800	9.442	20774731	83761689	48.650	50.328
20) A Methoxychlor	9.093	9.790	12134328	50905913	48.876	52.925
21) B Endrin ke...	9.319	9.931	24252056	88827116	49.641	51.317
22) Mirex	9.506	10.408	25699106	79094987	55.101	57.423

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

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