

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121521\
 Data File : PL071462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2021 16:46
 Operator : AR\AJ
 Sample : PSTDCCC050 (Sig #1); PDTDCCC050 (Sig #2)
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/16/2021
 Supervised By : Ankita Jodhani 12/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:35:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 2021
 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...	4.560	5.496	22015071	58642717	46.446	49.225
28) SA Decachlor...	10.317	11.382	31086180	55242996	46.789	50.846
Target Compounds						
2) A alpha-BHC	5.266	6.077	30730359	86078366	48.320	50.054
3) MA gamma-BHC...	5.689	6.472	30638269	80151233	46.888	50.217
4) MA Heptachlor	6.094	7.119	31783403	75783653	46.008	47.476
5) MB Aldrin	6.418	7.488	29443331	73178878	47.815	50.103
6) B beta-BHC	6.072	6.730	14508577	38096978	50.809	47.594
7) B delta-BHC	6.330	6.996	30274772	78849369	48.406	51.605
8) B Heptachlo...	6.995	7.953	29217419	67915111	47.737	50.629m
9) A Endosulfan I	7.397	8.359	28298750	62382651	48.744	51.975
10) B gamma-Chl...	7.272	8.223	29885957	66438447	48.148	51.382m
11) B alpha-Chl...	7.341	8.303	30195851	66248501	48.413	52.141m
12) B 4,4'-DDE	7.556	8.494	26754544	63015743	49.025	52.903
13) MA Dieldrin	7.683	8.648	28677655	62173579	48.971	51.138
14) MA Endrin	7.973	8.887	25160409	50724443	45.937	50.068
15) B Endosulfa...	8.285	9.120	26036264	51673058	47.771	51.206m
16) A 4,4'-DDD	8.142	9.032	24411709	50493818	51.866	57.204m
17) MA 4,4'-DDT	8.402	9.350	21839598	45185539	42.794	45.695
18) B Endrin al...	8.474	9.257	20601123	39687938	48.445	52.688
19) B Endosulfa...	8.705	9.494	27368225	50603714	47.670	51.631
20) A Methoxychlor	8.997	9.837	13988299	23303954	43.187	46.425
21) B Endrin ke...	9.222	9.990	32662965	55864496	49.523	53.124
22) Mirex	9.404	10.453	27284303	40870764	47.028	50.780

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

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