

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110921\
 Data File : PL070869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2021 11:01
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/10/2021
 Supervised By : mohammad ahmed 11/10/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 04:32:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 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...	4.577	5.503	21599426	58520790	44.098	46.414
2) SA Decachlor...	10.340	11.399	28831670	61652209	42.195	46.099
Target Compounds						
2) A alpha-BHC	5.281	6.084	29850386	87335745	44.592m	47.444
3) MA gamma-BHC...	5.705	6.480	28801911	81329759	42.938	46.902
4) MA Heptachlor	6.113	7.128	31284690	83003179	43.602	51.102
5) MB Aldrin	6.437	7.498	27344092	77096671	42.761	47.478
6) B beta-BHC	6.088	6.737	14148136	44427040	43.555	51.851
7) B delta-BHC	6.347	7.003	28953711	76887682	43.749	45.978
8) B Heptachlo...	7.014	7.964	27635970	74844182	42.507	49.105m
9) A Endosulfan I	7.415	8.370	26159676	66978179	42.705m	46.557
10) B gamma-Chl...	7.291	8.235	28066958	69558701	42.281	44.924
11) B alpha-Chl...	7.361	8.316	28320220	70768842	42.500	46.529
12) B 4,4'-DDE	7.577	8.505	25071080	69248283	43.031	46.932
13) MA Dieldrin	7.702	8.660	26600875	68558765	42.615	47.051
14) MA Endrin	7.994	8.898	24828893	58542943	43.792	50.542
15) B Endosulfa...	8.304	9.133	24718309	57353896	40.834	46.959
16) A 4,4'-DDD	8.162	9.043	21921029	51206780	43.144	42.551m
17) MA 4,4'-DDT	8.422	9.361	24734619	61907274	44.974	49.071
18) B Endrin al...	8.494	9.268	19464110	44337599	42.843	45.848
19) B Endosulfa...	8.724	9.505	26436932	56850997	42.855	45.870
20) A Methoxychlor	9.017	9.849	16105227	31806572	44.023	46.995
21) B Endrin ke...	9.242	10.002	30594050	63744411	42.785	44.406
22) Mirex	9.425	10.467	26017543	45691249	42.365	43.866

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

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