

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110821\
 Data File : PL070826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 14:25
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/09/2021
 Supervised By : mohammad ahmed 11/09/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 00:45:42 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...	4.576	5.505	24960170	65475902	50.960	51.930
28) SA Decachlor...	10.339	11.402	34102215	71164029	49.908	53.212
Target Compounds						
2) A alpha-BHC	5.280	6.085	36374495	98899935	54.338m	53.726
3) MA gamma-BHC...	5.705	6.481	34818680	93241012	51.907	53.771
4) MA Heptachlor	6.112	7.129	36746462	92436140	51.214	56.909
5) MB Aldrin	6.436	7.499	33562701	88698776	52.486	54.623
6) B beta-BHC	6.087	6.738	16815436	45836540	51.766	53.496
7) B delta-BHC	6.346	7.004	34955954	91078367	52.818	54.464
8) B Heptachlo...	7.013	7.966	33467152	84481193	51.476	55.428
9) A Endosulfan I	7.415	8.371	32173620	78470892	52.523	54.546
10) B gamma-Chl...	7.290	8.236	34440217	83936339	51.882	54.210
11) B alpha-Chl...	7.360	8.317	34602530	82356509	51.927	54.147
12) B 4,4'-DDE	7.575	8.506	30766852	80353361	52.807	54.458
13) MA Dieldrin	7.702	8.661	32717562	81709478	52.414	56.076
14) MA Endrin	7.993	8.899	29534654	66305400	52.092	57.244
15) B Endosulfa...	8.304	9.135	29902075	69789301	49.397	57.141
16) A 4,4'-DDD	8.160	9.046	27534513	66094276	54.192	54.921
17) MA 4,4'-DDT	8.421	9.363	28621805	69803217	52.042	55.330
18) B Endrin al...	8.492	9.269	23994941	54885031	52.816	56.755
19) B Endosulfa...	8.723	9.507	32205325	68701691	52.206	55.431
20) A Methoxychlor	9.016	9.850	17762190	35394739	48.552	52.297
21) B Endrin ke...	9.241	10.004	39159813	80240534	54.765	55.898
22) Mirex	9.425	10.468	31768679	56669141	51.729	54.406

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

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