

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122121\
 Data File : PL071554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2021 15:15
 Operator : AR\AJ
 Sample : PB141593BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB141593BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/22/2021
 Supervised By : mohammad ahmed 12/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:33:39 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...	4.561	5.498	9775478	24631012	20.624	20.676
28) SA Decachlor...	10.323	11.389	15617361	25000752	23.506	23.011
Target Compounds						
2) A alpha-BHC	5.267	6.078	7118664	20065011	11.193	11.668
3) MA gamma-BHC...	5.690	6.474	7325967	18964394	11.211	11.882
4) MA Heptachlor	6.097	7.120	8510989	20172012	12.320	12.637
5) MB Aldrin	6.421	7.490	7686195	18875660	12.482	12.924
6) B beta-BHC	6.074	6.732	3679854	9544199	12.887	11.924
7) B delta-BHC	6.332	6.998	6925084	20249482	11.073	13.253
8) B Heptachlo...	6.998	7.957	7903804	18365493	12.914	13.691
9) A Endosulfan I	7.400	8.362	7532004	16122942	12.974	13.433
10) B gamma-Chl...	7.275	8.226	8148880	17633238	13.128	13.637m
11) B alpha-Chl...	7.344	8.306	8240430	17377842	13.212	13.677m
12) B 4,4'-DDE	7.559	8.497	6840039	16255807	12.534	13.647
13) MA Dieldrin	7.686	8.652	7592264	16505714	12.965	13.576
14) MA Endrin	7.978	8.891	7210455	14219325	13.165	14.035
15) B Endosulfa...	8.289	9.126	7421787	14816688	13.617	14.683
16) A 4,4'-DDD	8.146	9.036	5926118	12228364	12.591	13.853m
17) MA 4,4'-DDT	8.406	9.354	6211256	12946271	12.171	13.092
18) B Endrin al...	8.478	9.261	5999931	11039164	14.109	14.655
19) B Endosulfa...	8.709	9.499	7609463	13335742	13.254	13.607
20) A Methoxychlor	9.002	9.842	4396304	6789729	13.573	13.526
21) B Endrin ke...	9.227	9.995	8878966	14418526	13.462	13.711
22) Mirex	9.409	10.459	8666391	12009544	14.938	14.921

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

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