

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111721\
 Data File : PL071016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 12:00
 Operator : AR\AJ
 Sample : PB140808BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB140808BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/18/2021
 Supervised By : mohammad ahmed 11/18/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 00:48:07 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...	4.569	5.503	9585713	24352446	19.571	19.314
28) SA Decachlor...	10.329	11.391	13567787	24858862	19.856	18.588
Target Compounds						
2) A alpha-BHC	5.274	6.082	6443948	19201123	9.626	10.431
3) MA gamma-BHC...	5.697	6.478	7023879	18595567	10.471	10.724
4) MA Heptachlor	6.104	7.125	7666360	18735295	10.685	11.535
5) MB Aldrin	6.428	7.495	6929520	17602391	10.836	10.840
6) B beta-BHC	6.079	6.735	3817996	10021023	11.754	11.696
7) B delta-BHC	6.337	6.999	6720577	19760359	10.155m	11.817m
8) B Heptachlo...	7.005	7.959	7245663	16698770	11.145	10.956m
9) A Endosulfan I	7.407	8.366	7013841	15813405	11.450	10.992
10) B gamma-Chl...	7.282	8.231	7451875	17152418	11.226	11.078
11) B alpha-Chl...	7.352	8.311	7541304	17007997	11.317	11.182
12) B 4,4'-DDE	7.566	8.500	6139998	16409843	10.538	11.121
13) MA Dieldrin	7.693	8.655	7007834	15927103	11.227	10.930
14) MA Endrin	7.984	8.893	6335653	13542472	11.175	11.692
15) B Endosulfa...	8.295	9.128	6645943	13404163	10.979	10.975
16) A 4,4'-DDD	8.152	9.040	5691205	12437563	11.201	10.335
17) MA 4,4'-DDT	8.412	9.356	5566255	12833903	10.121	10.173
18) B Endrin al...	8.484	9.263	5561744	11247310	12.242	11.631
19) B Endosulfa...	8.714	9.500	7150709	13309732	11.592	10.739
20) A Methoxychlor	9.008	9.843	4020646	6556095	10.990	9.687
21) B Endrin ke...	9.232	9.996	8520282	14676952	11.916	10.224
22) Mirex	9.416	10.461	7775219	11255819	12.660	10.806

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

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