

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110823\
 Data File : PL086521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 09:50
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/08/2023
 Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 11:33:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 11:22:05 2023
 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...	3.352	2.617	16442226	4776581	5.064	4.851
28) SA Decachlor...	8.853	7.768	16419771	6843697	5.609	5.667
Target Compounds						
2) A alpha-BHC	3.805	3.115	21319464	5470441	4.432	4.104
3) MA gamma-BHC...	4.136	3.442	22117632	5764872	4.701	4.344
4) MA Heptachlor	4.724	3.778	22458462	6339317	4.923	4.736
5) MB Aldrin	5.062	4.055	21910875	5924515	4.840	4.553
6) B beta-BHC	4.341	3.745	11117510	3114852	5.497	5.226
7) B delta-BHC	4.582	3.969	21885596	5469597	4.782m	4.181
8) B Heptachlo...	5.494	4.560	18494913	5758191	4.758	4.794
9) A Endosulfan I	5.878	4.925	19258694	5859083	5.133	5.111m
10) B gamma-Chl...	5.751	4.810	21390221	5978893	5.221	4.879m
11) B alpha-Chl...	5.830	4.873	21002016	6232609	5.173	5.000m
12) B 4,4'-DDE	6.014	5.074	17043737	4399822	4.914	4.286
13) MA Dieldrin	6.154	5.192	19063123	5363669	4.848	4.495
14) MA Endrin	6.383	5.466	17230509	5028850	5.003	4.591
15) B Endosulfa...	6.606	5.764	20209552	5356949	5.686	4.881
16) A 4,4'-DDD	6.534	5.630	12691097	3870025	4.766	4.542
17) MA 4,4'-DDT	6.849	5.881	14081661	4241166	4.750	4.338
18) B Endrin al...	6.737	5.946	14029368	5532164	5.292	5.906
19) B Endosulfa...	6.973	6.170	18716268	5447612	5.576	5.015
20) A Methoxychlor	7.334	6.466	8377938	3033027	5.250	5.071
21) B Endrin ke...	7.456	6.671	17056604	6150891	5.005	4.804m
22) Mirex	7.928	6.849	16168220	6399709	5.725	5.630

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

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