

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033123\
 Data File : PL081807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2023 11:34
 Operator : AR\AJ
 Sample : 02102-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHAMBER-C-72-EASTMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/03/2023
 Supervised By :Ankita Jodhani 04/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 22:07:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.329	2.676f	41913420	33033665	18.020	16.549
28) SA Decachlor...	8.750	7.793	34973105	40605265	19.542	20.474
Target Compounds						
2) A alpha-BHC	3.778	3.176f	171.8E6	137.4E6	50.125	47.124
3) MA gamma-BHC...	4.106	3.503f	163.6E6	141.1E6	51.489	50.678
4) MA Heptachlor	4.686	3.802f	144.0E6	55553008	45.675	19.377 #
5) MB Aldrin	5.023	4.113f	146.3E6	131.7E6	51.149	49.433
6) B beta-BHC	4.309	3.802f	71132608	55553008	47.262	46.645
7) B delta-BHC	4.550	4.029f	159.2E6	130.4E6	52.377	50.437
8) B Heptachlo...	5.448	4.615f	136.3E6	123.4E6	50.111	50.805
9) A Endosulfan I	5.829	4.983f	118.8E6	114.1E6	48.072	51.689
10) B gamma-Chl...	5.703	4.864f	127.8E6	123.3E6	48.665	50.741
11) B alpha-Chl...	5.782	4.927f	127.8E6	124.0E6	49.375	51.053
12) B 4,4'-DDE	5.959	5.118f	112.8E6	102.6E6	50.037	52.078
13) MA Dieldrin	6.104	5.247f	124.3E6	120.5E6	51.346	53.549
14) MA Endrin	6.331	5.521f	105.6E6	104.4E6	49.923	51.577
15) B Endosulfa...	6.552	5.816	104.5E6	103.2E6	49.240	56.897m
16) A 4,4'-DDD	6.474	5.672f	90519286	86668430	50.191	57.111
17) MA 4,4'-DDT	6.786	5.921f	86554361	86461977	42.645	50.173
18) B Endrin al...	6.682	5.998f	85904334	85853742	52.505	55.283
19) B Endosulfa...	6.916	6.220f	100.5E6	102.8E6	48.200	52.829
20) A Methoxychlor	7.266	6.500f	51020835	52411102	47.378	52.620
21) B Endrin ke...	7.396	6.725f	111.4E6	117.4E6	53.163	54.948
22) Mirex	7.861	6.898f	81381656	96146452	47.501	50.083

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

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