

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073123\
 Data File : PL084367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 09:34
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/01/2023
 Supervised By :Ankita Jodhani 08/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 20:11:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.481	2.687	97458380	46146607	48.732	41.552
28)	SA Decachlor...	9.031	7.872	67481342	52029446	51.843	46.826
Target Compounds							
2)	A alpha-BHC	3.939	3.193	145.7E6	69427822	49.747	43.180
3)	MA gamma-BHC...	4.273	3.524	139.1E6	67576382	49.244	44.438
4)	MA Heptachlor	4.865	3.865	144.4E6	62322528	53.124	52.884
5)	MB Aldrin	5.208	4.146	139.2E6	65351366	48.587	43.341
6)	B beta-BHC	4.472	3.826	60862722	29387341	50.725	44.522
7)	B delta-BHC	4.719	4.055	142.1E6	67147498	53.309	44.391
8)	B Heptachlo...	5.638	4.653	127.4E6	57452920	47.719	44.739
9)	A Endosulfan I	6.024	5.023	109.1E6	54432111	46.057	44.379
10)	B gamma-Chl...	5.895	4.906	120.0E6	59600103	46.459	44.739
11)	B alpha-Chl...	5.975	4.970	117.9E6	59993094	46.367	44.534
12)	B 4,4'-DDE	6.154	5.168	99571872	53815414	49.489	43.811
13)	MA Dieldrin	6.300	5.290	112.7E6	59704126	47.182	45.843
14)	MA Endrin	6.528	5.565	95614889	52318587	50.207m	47.595
15)	B Endosulfa...	6.749	5.863	91620396	52488247	48.882m	45.668
16)	A 4,4'-DDD	6.672	5.726	76103386	44963731	51.823	46.869
17)	MA 4,4'-DDT	6.987	5.978	80700111	49984735	50.602	54.880
18)	B Endrin al...	6.881	6.045	72097440	42466317	49.210	47.241
19)	B Endosulfa...	7.115	6.270	86067453	51508790	49.788m	46.868
20)	A Methoxychlor	7.468	6.563	43101122	27848290	55.101m	58.109
21)	B Endrin ke...	7.601	6.774	84442259	62631897	48.185	48.473
22)	Mirex	8.076	6.955	68537321	49219746	47.896	48.223

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

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