

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080223\
 Data File : PD076967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2023 10:16
 Operator : AR\AJ
 Sample : 03805-04DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 X3H48DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/03/2023
 Supervised By : Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 22:07:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 14:58:34 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.551	2.763	11902144	4909382	5.595	4.599
27) SA Decachlor...	9.095	7.907	19380739	9379728	7.977	8.750
Target Compounds						
2) A alpha-BHC	4.009	3.265	1155.7E6	508.4E6	326.067	321.307
3) MA gamma-BHC...	4.342	3.595	1191.5E6	521.4E6	359.191	348.027
4) MA Heptachlor	4.933	3.934	159.9E6	74251589	45.995	49.660
5) MB Aldrin	5.276	4.214	155.9E6	72907543	45.582	48.444
6) B beta-BHC	4.539	3.891	373.1E6	170.1E6	245.495	237.481
7) B delta-BHC	4.787	4.122	745.7E6	313.4E6	222.367m	205.320
8) B Heptachlo...	5.702	4.717	428.6E6	195.9E6	143.049m	139.266
9) A Endosulfan I	6.091	5.087	1041.1E6	465.4E6	365.517	375.645
10) B trans-Chl...	5.961	4.967	611.2E6	270.2E6	198.757	199.798
11) B cis-Chlor...	6.040	5.031	84310790	37496971	26.595	26.578
12) B 4,4'-DDE	6.212	5.220	512.8E6	211.8E6	176.031	175.274
13) MA Dieldrin	6.367	5.351	940.3E6	417.1E6	297.998	299.073
14) MA Endrin	6.597	5.628	155.7E6	73494010	60.395	59.432
15) B Endosulfa...	6.817	5.922	590.2E6	267.6E6	221.969	222.538
16) A 4,4'-DDD	6.731	5.775	412.3E6	157.5E6	182.466	166.192
17) MA 4,4'-DDT	7.046	6.026	288.1E6	117.7E6	129.047	125.655
18) B Endrin al...	6.947	6.102	411.7E6	186.6E6	220.180	222.410
19) B Endosulfa...	7.182	6.325	848.1E6	379.4E6	339.611	340.042
20) A Methoxychlor	7.522	6.603	267.1E6	97769639	201.790	183.205
21) B Endrin ke...	7.668	6.832	819.9E6	370.2E6	296.121	289.328

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

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