

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071824\
 Data File : PD083998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 04:26
 Operator : AR\AJ
 Sample : P3287-07DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 XB506DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/22/2024
 Supervised By : Ankita Jodhani 07/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 06:06:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 04:33:52 2024
 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 x 0.5 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...	3.559	2.771	4639310	23097485	4.569	4.262
2) SA Decachlor...	9.114	7.895	7264066	23858228	3.409	3.571
Target Compounds						
2) A alpha-BHC	4.018	3.269	415.5E6	1694.9E6	219.606	188.006m
3) MA gamma-BHC...	4.352	3.597	324.2E6	1343.7E6	175.641	156.962m
4) MA Heptachlor	4.944	3.936	39635896	194.4E6	19.772	23.091
5) MB Aldrin	5.287	4.215	434.4E6	1613.0E6	213.877	191.193
6) B beta-BHC	4.549	3.896	206.4E6	893.6E6	245.749	235.686
7) B delta-BHC	4.798	4.124	174.2E6	727.5E6	82.160	79.706
8) B Heptachlo...	5.715	4.716	100.7E6	401.9E6	51.739	51.176
9) A Endosulfan I	6.101	5.086	270.9E6	945.4E6	146.283m	136.060
10) B trans-Chl...	5.972	4.965	293.2E6	1075.0E6	153.977	139.128
11) B cis-Chlor...	6.051	5.029	270.4E6	998.4E6	138.122m	126.844
12) B 4,4'-DDE	6.224	5.217	346.6E6	1214.7E6	174.973	162.238
13) MA Dieldrin	6.378	5.349	276.7E6	983.3E6	138.187	127.010
14) MA Endrin	6.609	5.625	641.3E6	2022.5E6	387.748	305.394
15) B Endosulfa...	6.829	5.919	307.5E6	1006.8E6	168.651	150.893
16) A 4,4'-DDD	6.742	5.770	130.2E6	512.9E6	90.245	86.094m
17) MA 4,4'-DDT	7.058	6.022	91559688	341.3E6	60.549	58.382
18) B Endrin al...	6.959	6.098	404.3E6	1280.4E6	295.598	255.286
19) B Endosulfa...	7.195	6.320	233.4E6	784.3E6	131.711	120.717
20) A Methoxychlor	7.534	6.596	54083973	183.5E6	60.789	62.098
21) B Endrin ke...	7.682	6.826	652.1E6	1964.7E6	333.982	279.690

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

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