

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071824\
 Data File : PD083997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 04:13
 Operator : AR\AJ
 Sample : P3287-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 XB506

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 05:59:45 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 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...	3.560	2.771	24849002	115.1E6	24.475	21.241
27) SA Decachlor...	9.114	7.895	35842579	112.8E6	16.822	16.880
Target Compounds						
2) A alpha-BHC	4.018	3.271	2513.7E6	8239.9E6	1328.697	914.038 #
3) MA gamma-BHC...	4.352	3.598	1941.9E6	6426.4E6	1052.207	750.691m#
4) MA Heptachlor	4.944	3.937	228.9E6	986.9E6	114.169	117.207
5) MB Aldrin	5.288	4.216	2461.8E6	7223.8E6	1211.938	856.231 #
6) B beta-BHC	4.549	3.896	1146.5E6	4253.1E6	1364.967	1121.782
7) B delta-BHC	4.799	4.125	1060.3E6	3617.0E6	500.197	396.263
8) B Heptachlo...	5.715	4.716	565.2E6	1906.9E6	290.295	242.784
9) A Endosulfan I	6.102	5.086	1472.0E6	4157.2E6	794.758m	598.280
10) B trans-Chl...	5.973	4.966	1693.9E6	5217.1E6	889.644	675.192
11) B cis-Chlor...	6.051	5.030	1567.8E6	4818.6E6	800.930m	612.191
12) B 4,4'-DDE	6.224	5.218	1970.6E6	5687.1E6	994.862	759.584
13) MA Dieldrin	6.377	5.350	1557.1E6	4455.0E6	777.604m	575.437 #
14) MA Endrin	6.610	5.625	3518.5E6	8126.6E6	2127.320	1227.099 #
15) B Endosulfa...	6.829	5.919	1694.4E6	4357.6E6	929.400	653.060 #
16) A 4,4'-DDD	6.743	5.772	767.8E6	2523.3E6	532.167	423.546
17) MA 4,4'-DDT	7.058	6.022	551.8E6	1805.8E6	364.884	308.888
18) B Endrin al...	6.960	6.098	2164.0E6	5205.2E6	1582.338	1037.824 #
19) B Endosulfa...	7.195	6.321	1271.7E6	3449.5E6	717.541	530.964 #
20) A Methoxychlor	7.534	6.596	280.2E6	861.8E6	314.921	291.657
21) B Endrin ke...	7.682	6.827	3475.9E6	7759.0E6	1780.295	1104.536 #

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

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