

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071924\
 Data File : PD084007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 11:30
 Operator : AR\AJ
 Sample : P3287-07DL 2X
 Misc :
 ALS Vial : 4 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 22:09:49 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...	3.565	2.770	12517754	51847630	12.329	9.567
2) SA Decachlor...	9.124	7.897	18267814	50754729	8.574	7.597
Target Compounds						
2) A alpha-BHC	4.024	3.270	1156.4E6	3907.6E6	611.277	433.460 #
3) MA gamma-BHC...	4.358	3.599	893.1E6	3071.6E6	483.947	358.803 #
4) MA Heptachlor	4.950	3.936	103.9E6	439.9E6	51.826	52.248
5) MB Aldrin	5.294	4.216	1170.8E6	3502.6E6	576.368	415.164 #
6) B beta-BHC	4.555	3.896	540.1E6	2009.5E6	643.016	530.014
7) B delta-BHC	4.805	4.125	484.4E6	1676.9E6	228.519	183.717
8) B Heptachlo...	5.721	4.717	268.0E6	895.1E6	137.665	113.961
9) A Endosulfan I	6.108	5.087	714.5E6	2041.0E6	385.777m	293.725
10) B trans-Chl...	5.978	4.967	794.2E6	2416.4E6	417.111	312.729 #
11) B cis-Chlor...	6.057	5.030	730.3E6	2232.5E6	373.110m	283.628
12) B 4,4'-DDE	6.230	5.218	929.4E6	2701.6E6	469.188	360.837
13) MA Dieldrin	6.385	5.350	741.9E6	2137.4E6	370.486	276.085 #
14) MA Endrin	6.614	5.626	1652.0E6	4019.9E6	998.817m	606.993 #
15) B Endosulfa...	6.836	5.920	808.5E6	2149.7E6	443.491	322.167 #
16) A 4,4'-DDD	6.749	5.771	356.4E6	1162.5E6	247.000	195.134m
17) MA 4,4'-DDT	7.065	6.023	247.2E6	794.6E6	163.470	135.923
18) B Endrin al...	6.966	6.099	1055.9E6	2664.2E6	772.089	531.194 #
19) B Endosulfa...	7.202	6.320	605.8E6	1680.8E6	341.829	258.722m
20) A Methoxychlor	7.541	6.598	134.0E6	399.5E6	150.610	135.200
21) B Endrin ke...	7.688	6.828	1711.2E6	4056.7E6	876.453	577.488 #

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

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