

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080423\
 Data File : PL084539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 17:26
 Operator : AR\AJ
 Sample : 03895-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MCLEAN-TP11MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/07/2023
 Supervised By :Ankita Jodhani 08/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:52:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 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...	3.476	2.686	35747504	17135790	15.385	15.758
28) SA Decachlor...	9.027	7.867	24632045	18017758	15.139	14.451
Target Compounds						
2) A alpha-BHC	3.933	3.191	160.4E6	81039161	48.600	52.484
3) MA gamma-BHC...	4.268	3.521	147.1E6	76362626	46.121	50.254
4) MA Heptachlor	4.859	3.863	162.1E6	74999002	48.208m	52.663
5) MB Aldrin	5.202	4.143	153.4E6	73236984	46.403	50.390
6) B beta-BHC	4.467	3.823	65139697	33686524	46.631	50.277
7) B delta-BHC	4.713	4.052	148.3E6	74621996	45.973	49.151
8) B Heptachlo...	5.632	4.649	146.2E6	67065775	48.528	50.547
9) A Endosulfan I	6.018	5.019	124.8E6	62410689	47.425	50.360
10) B gamma-Chl...	5.889	4.902	136.2E6	69634659	47.571	51.343
11) B alpha-Chl...	5.970	4.966	134.0E6	69233699	47.465	50.814
12) B 4,4'-DDE	6.148	5.165	111.2E6	63815152	48.434	51.821
13) MA Dieldrin	6.295	5.286	120.9E6	66986802	45.763	49.335
14) MA Endrin	6.525	5.561	102.1E6	61144620	46.826	49.987
15) B Endosulfa...	6.745	5.859	93439745	56282964	44.179	46.646
16) A 4,4'-DDD	6.668	5.722	85647851	52937416	51.085	51.235
17) MA 4,4'-DDT	6.983	5.974	92519298	58740467	49.378	50.614
18) B Endrin al...	6.876	6.041	75636158	45400600	44.836	45.778
19) B Endosulfa...	7.111	6.266	91055511	56492772	45.580	47.505
20) A Methoxychlor	7.465	6.559	44592875	32229947	46.466	46.976
21) B Endrin ke...	7.597	6.770	89475484	68054023	44.728	47.167
22) Mirex	8.072	6.951	73383173	52532255	44.185	45.550

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

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