

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071521\
 Data File : PD064293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 19:44
 Operator : AR\AJ
 Sample : 100PPB PEST SPIKE
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 100PPB PEST SPIKE

Manual Integrations
 APPROVED

mohammad
 7/16/2021 9:11:46 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 05:34:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 14 06:42:28 2021
 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 x 0.50µm

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

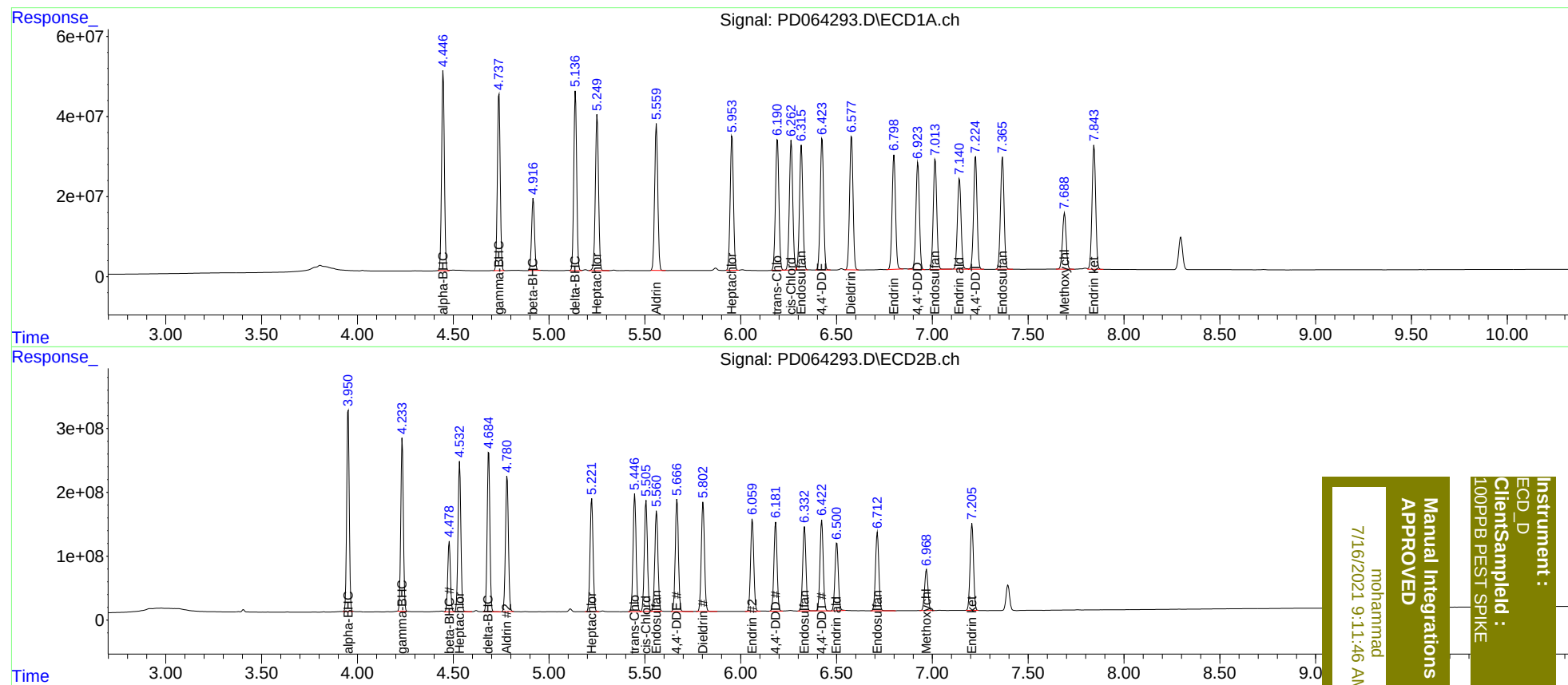
System Monitoring Compounds						
Target Compounds						
2) A alpha-BHC	4.448	3.952	497.0E6	2912.3E6	266.928	217.768
3) MA gamma-BHC...	4.737	4.234	454.8E6	2526.5E6	255.453m	207.659
4) MA Heptachlor	5.251	4.533	448.0E6	2422.8E6	253.965	212.490
5) MB Aldrin	5.560	4.781	420.9E6	2266.3E6	264.132	218.800
6) B beta-BHC	4.917	4.479	190.0E6	1067.1E6	226.458	196.360
7) B delta-BHC	5.137	4.685	472.8E6	2460.0E6	276.822	223.758
8) B Heptachlo...	5.955	5.223	398.2E6	1952.4E6	261.209	213.687
9) A Endosulfan I	6.317	5.561	374.4E6	1799.9E6	270.970	212.867
10) B trans-Chl...	6.192	5.447	408.0E6	2040.0E6	258.140	219.292
11) B cis-Chlor...	6.264	5.506	395.5E6	1955.1E6	252.199	215.934
12) B 4,4'-DDE	6.425	5.668	399.9E6	1991.6E6	288.683	237.656
13) MA Dieldrin	6.578	5.804	418.1E6	1984.4E6	288.665	232.121
14) MA Endrin	6.800	6.061	355.0E6	1682.5E6	300.651	230.822
15) B Endosulfa...	7.015	6.333	350.8E6	1559.8E6	290.228	239.771
16) A 4,4'-DDD	6.924	6.183	334.7E6	1598.9E6	293.958	237.688
17) MA 4,4'-DDT	7.225	6.423	356.2E6	1674.7E6	308.567	239.198
18) B Endrin al...	7.141	6.502	301.0E6	1296.0E6	292.383	234.014
19) B Endosulfa...	7.366	6.713	364.1E6	1491.3E6	295.702	242.213
20) A Methoxychlor	7.690	6.969	183.8E6	782.4E6	286.525	253.538
21) B Endrin ke...	7.844	7.207	409.0E6	1683.9E6	307.751	248.518

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

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