

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082323\
 Data File : PL084957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 21:59
 Operator : AR\AJ
 Sample : 04105-21MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BH924MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/25/2023
 Supervised By : mohammad ahmed 08/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 05:45:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081523CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 05:52:51 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

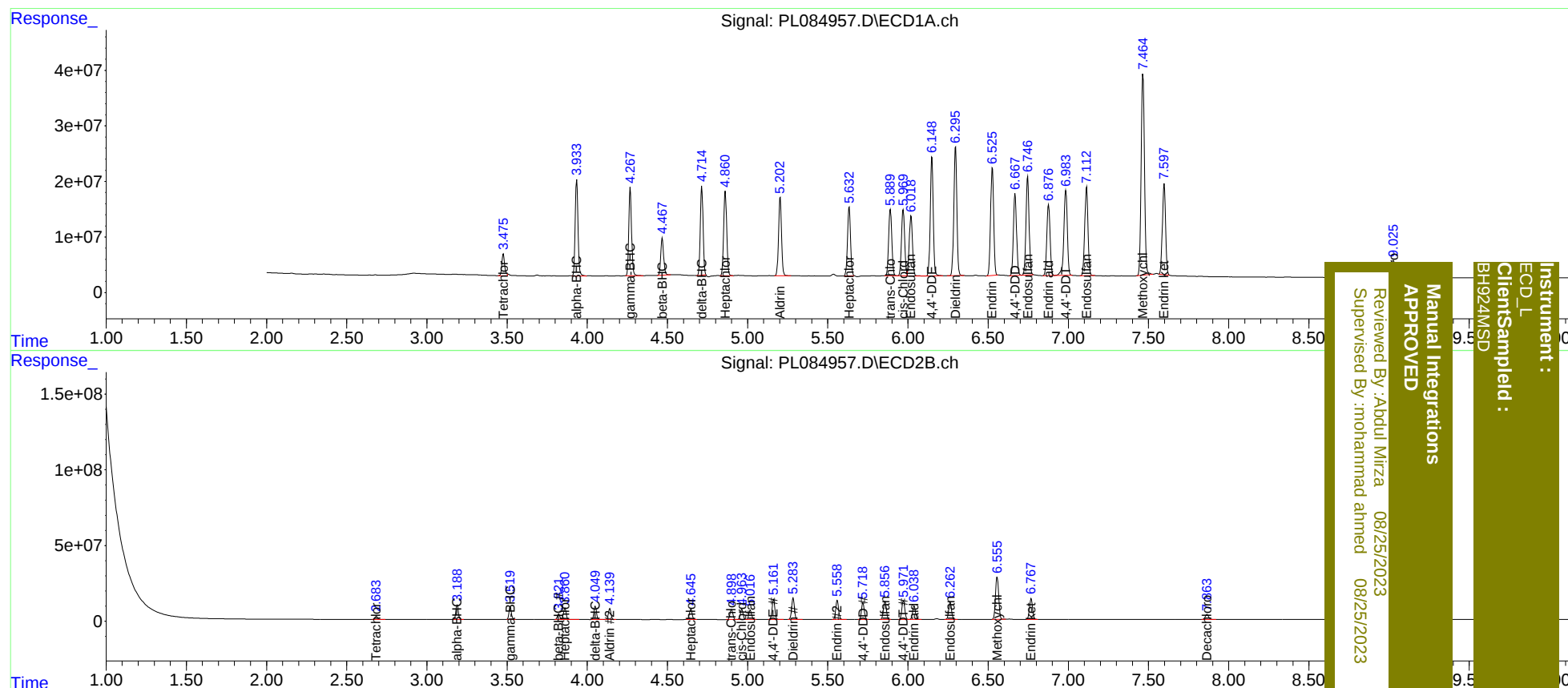
System Monitoring Compounds							
1)	SA Tetrachlo...	3.475	2.685	48991290	22674393	19.542m	19.207
2)	SA Decachlor...	9.027	7.865	60042775	48427331	35.036	35.756
Target Compounds							
2)	A alpha-BHC	3.934	3.189	204.7E6	100.2E6	56.611	59.069
3)	MA gamma-BHC...	4.268	3.520	191.6E6	91827042	55.350	56.628
4)	MA Heptachlor	4.861	3.861	197.5E6	88539776	51.007	54.645
5)	MB Aldrin	5.203	4.141	185.8E6	86289714	51.432	55.012
6)	B beta-BHC	4.468	3.823	84386528	40383214	47.783	49.157
7)	B delta-BHC	4.715	4.051	188.3E6	94796926	51.603	54.651
8)	B Heptachlo...	5.633	4.647	166.3E6	80598952	49.821	53.295
9)	A Endosulfan I	6.019	5.017	151.0E6	74199892	52.998	55.032
10)	B trans-Chl...	5.890	4.900	162.0E6	82496353	51.372	54.752
11)	B cis-Chlor...	5.970	4.964	160.4E6	81111891	50.346	52.433
12)	B 4,4'-DDE	6.149	5.162	281.4E6	164.0E6	106.356	111.918
13)	MA Dieldrin	6.296	5.284	310.4E6	176.9E6	108.556	114.147
14)	MA Endrin	6.526	5.559	258.6E6	161.3E6	113.517	117.158
15)	B Endosulfa...	6.747	5.857	240.7E6	151.3E6	102.359	108.920
16)	A 4,4'-DDD	6.668	5.720	202.5E6	136.8E6	107.028	114.460
17)	MA 4,4'-DDT	6.984	5.972	226.1E6	153.7E6	117.281	118.581
18)	B Endrin al...	6.877	6.039	177.2E6	114.7E6	95.265	100.902
19)	B Endosulfa...	7.114	6.263	222.9E6	147.1E6	100.761	107.680
20)	A Methoxychlor	7.465	6.556	513.3E6	380.5E6	529.020	537.610
21)	B Endrin ke...	7.598	6.768	226.8E6	177.8E6	103.339	110.191

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

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520.0

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Client Sampled :
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