

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120321\
 Data File : PD067214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2021 16:25
 Operator : AR\AJ
 Sample : M4833-09MS 4X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ESQM8MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/03/2021
 Supervised By : mohammad ahmed 12/06/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:56:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 05:28:01 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 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

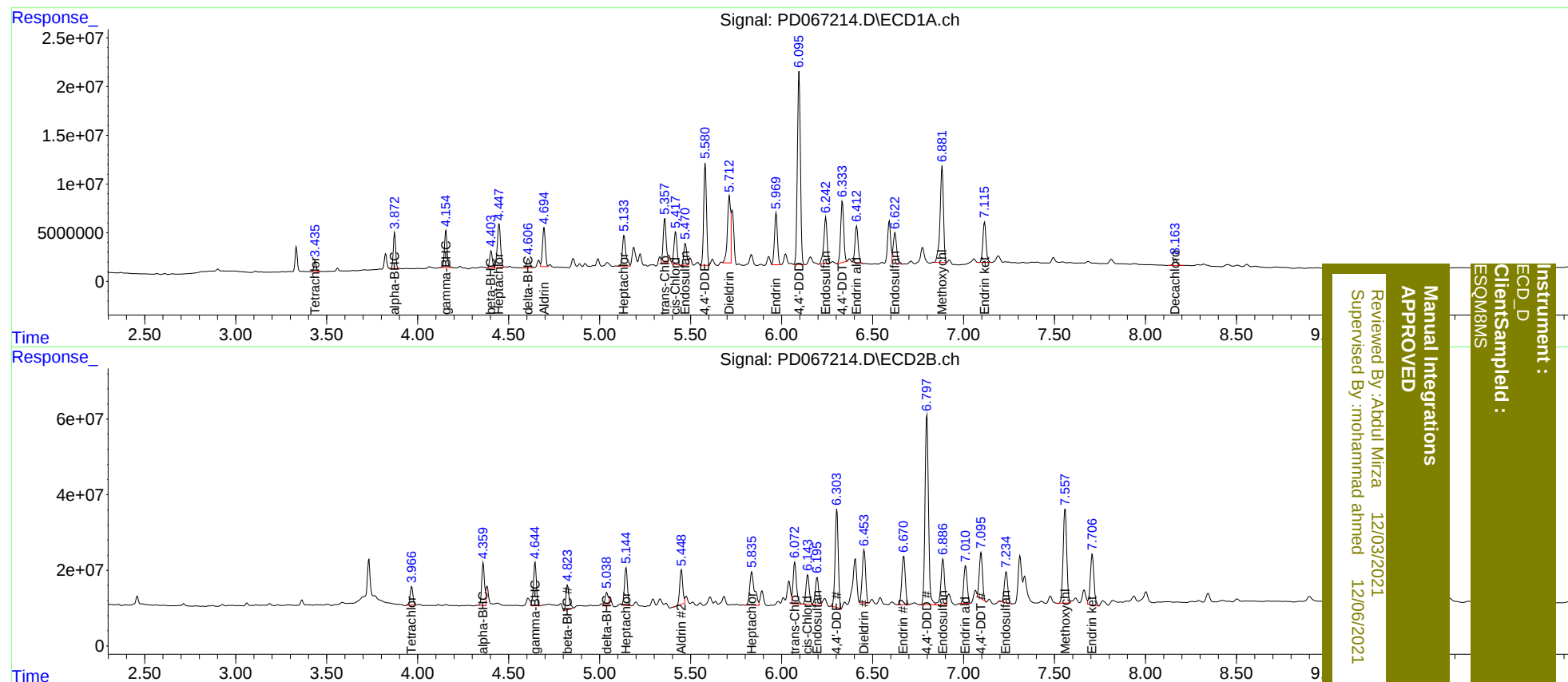
System Monitoring Compounds							
1)	SA Tetrachlo...	3.437	3.968	9980479	53990708	4.571	6.739 #
27)	SA Decachlor...	8.164	9.025	9095031	51030257	8.011	10.063 #
Target Compounds							
2)	A alpha-BHC	3.874	4.361	32845090	117.7E6	10.042	10.972
3)	MA gamma-BHC...	4.156	4.644	38208397	127.9E6	12.006	12.749m
4)	MA Heptachlor	4.448	5.146	55930841	114.4E6	17.450	12.267 #
5)	MB Aldrin	4.694	5.450	43411750	104.9E6	14.031m	12.163
6)	B beta-BHC	4.404	4.824	16974433	75912525	12.751	16.454 #
7)	B delta-BHC	4.608	5.040	11308999	36471108	3.954	4.120
8)	B Heptachlo...	5.135	5.836	40648675	158.7E6	14.719	22.640 #
9)	A Endosulfan I	5.472	6.196	24872650	97191155	9.355	13.407 #
10)	B trans-Chl...	5.357	6.072	49505805	138.7E6	17.570m	18.274m
11)	B cis-Chlor...	5.418	6.144	38736027	98129584	13.960	13.264
12)	B 4,4'-DDE	5.580	6.304	113.4E6	308.7E6	45.319m	46.065
13)	MA Dieldrin	5.712	6.453	91435467	180.1E6	31.753m	24.200m
14)	MA Endrin	5.969	6.672	60403398	170.9E6	26.413m	29.465
15)	B Endosulfa...	6.243	6.887	59630812	167.8E6	26.560	27.635
16)	A 4,4'-DDD	6.096	6.799	226.8E6	657.9E6	107.292	112.507
17)	MA 4,4'-DDT	6.334	7.096	73927846	149.0E6	34.777	25.860 #
18)	B Endrin al...	6.413	7.011	44192109	127.9E6	26.798	27.139
19)	B Endosulfa...	6.622	7.235	41511927	104.8E6	21.518m	18.254
20)	A Methoxychlor	6.882	7.558	128.2E6	342.1E6	129.021	122.928
21)	B Endrin ke...	7.116	7.706	50159793	186.2E6	24.162	28.203m

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

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