

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120321\
 Data File : PD067199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2021 11:58
 Operator : AR\AJ
 Sample : M4833-10MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ESQM8MSD

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 04:54:32 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

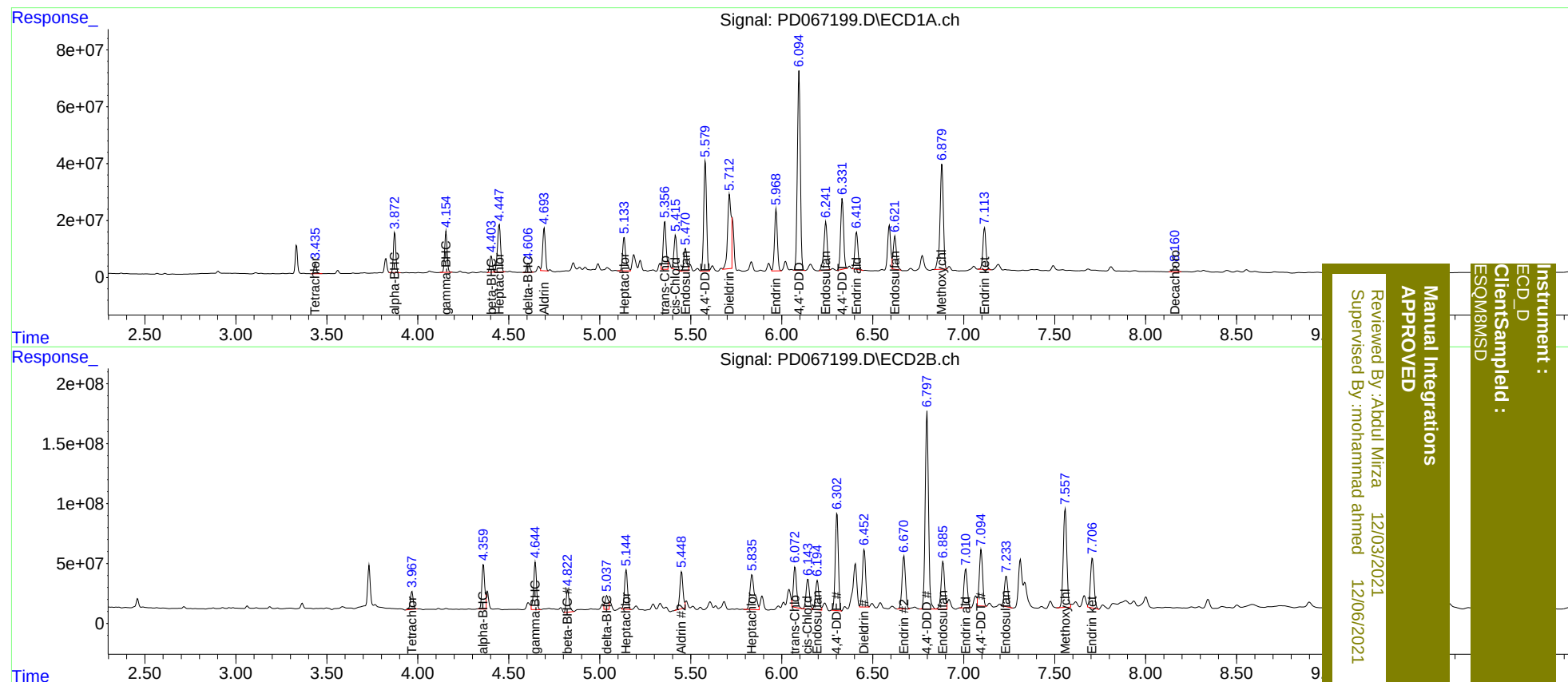
System Monitoring Compounds							
1)	SA Tetrachlo...	3.437	3.968	32081732	162.8E6	14.693	20.316 #
27)	SA Decachlor...	8.162	9.022	27122775	150.5E6	23.890	29.675m
Target Compounds							
2)	A alpha-BHC	3.873	4.361	126.6E6	397.6E6	38.703	37.065
3)	MA gamma-BHC...	4.155	4.644	135.8E6	434.0E6	42.660	43.263m
4)	MA Heptachlor	4.448	5.145	204.2E6	379.4E6	63.713	40.673 #
5)	MB Aldrin	4.693	5.450	154.8E6	366.6E6	50.035m	42.510
6)	B beta-BHC	4.404	4.824	55177594	208.3E6	41.448	45.146
7)	B delta-BHC	4.607	5.037	37247248	152.2E6	13.021	17.200m#
8)	B Heptachlo...	5.134	5.837	140.4E6	512.8E6	50.853	73.167 #
9)	A Endosulfan I	5.471	6.196	87530303	317.1E6	32.922	43.742 #
10)	B trans-Chl...	5.356	6.072	189.0E6	416.1E6	67.091m	54.818m
11)	B cis-Chlor...	5.416	6.144	131.8E6	319.4E6	47.487	43.168
12)	B 4,4'-DDE	5.579	6.304	418.6E6	959.3E6	167.250m	143.163
13)	MA Dieldrin	5.712	6.452	352.0E6	604.7E6	122.240m	81.272m#
14)	MA Endrin	5.968	6.672	237.2E6	575.2E6	103.724m	99.143
15)	B Endosulfa...	6.242	6.886	215.4E6	525.6E6	95.954	86.571
16)	A 4,4'-DDD	6.095	6.799	783.5E6	2067.4E6	370.594	353.510
17)	MA 4,4'-DDT	6.333	7.094	284.3E6	594.7E6	133.725	103.201m
18)	B Endrin al...	6.411	7.011	157.7E6	418.3E6	95.612	88.753
19)	B Endosulfa...	6.621	7.234	139.0E6	335.2E6	72.054m	58.364
20)	A Methoxychlor	6.881	7.558	470.3E6	1121.2E6	473.275	402.847
21)	B Endrin ke...	7.115	7.706	173.8E6	572.3E6	83.741	86.669m

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

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