

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120321\
 Data File : PD067198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2021 11:44
 Operator : AR\AJ
 Sample : M4833-09MS
 Misc :
 ALS Vial : 14 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 04:54:24 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

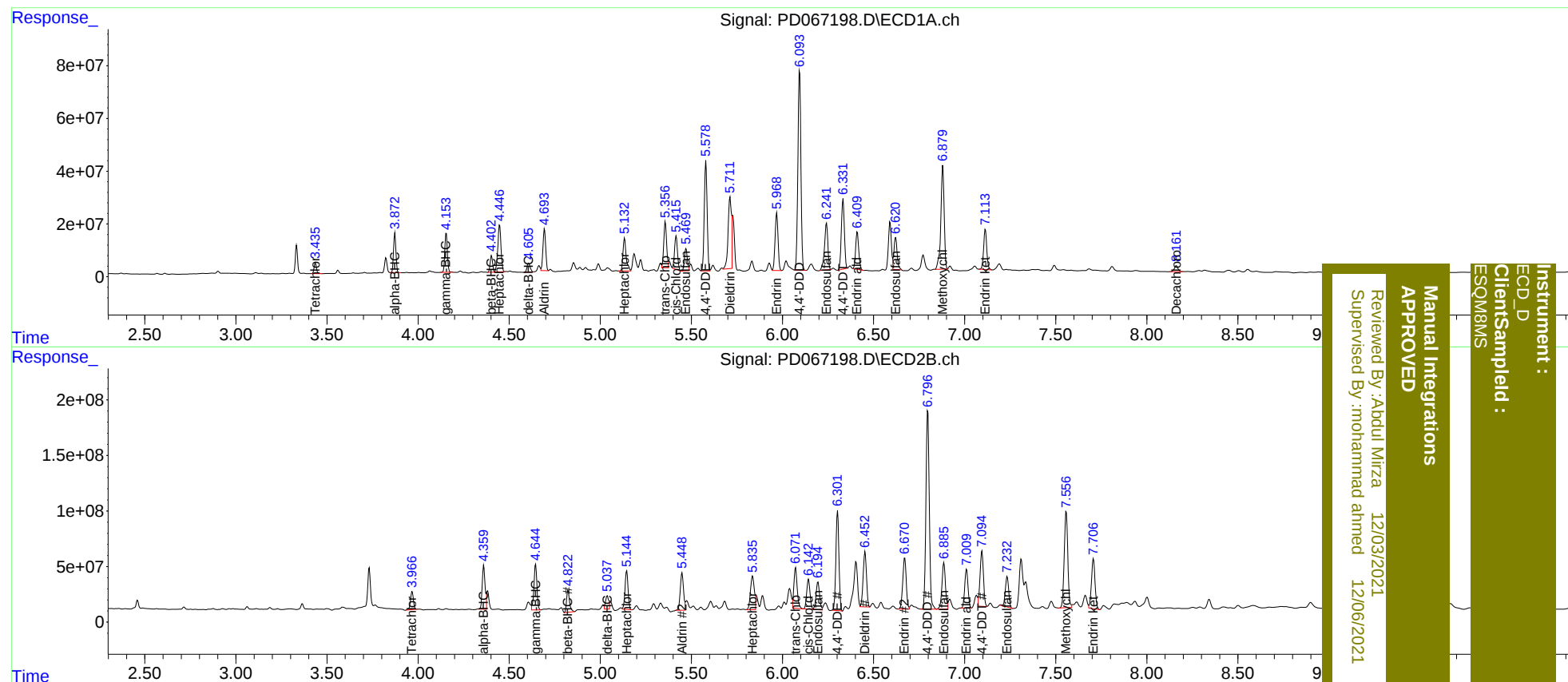
System Monitoring Compounds							
1)	SA Tetrachlo...	3.436	3.968	36835265	180.8E6	16.870	22.561 #
27)	SA Decachlor...	8.162	9.022	30786314	180.4E6	27.116	35.576m#
Target Compounds							
2)	A alpha-BHC	3.873	4.361	135.3E6	422.3E6	41.373	39.365
3)	MA gamma-BHC...	4.155	4.644	144.2E6	468.2E6	45.317	46.675m
4)	MA Heptachlor	4.448	5.145	216.5E6	399.2E6	67.554	42.798 #
5)	MB Aldrin	4.693	5.448	164.9E6	398.9E6	53.282m	46.263m
6)	B beta-BHC	4.403	4.824	58496963	220.2E6	43.941	47.733
7)	B delta-BHC	4.607	5.037	40361008	135.9E6	14.110	15.350m
8)	B Heptachlo...	5.134	5.835	150.7E6	455.3E6	54.572	64.963m
9)	A Endosulfan I	5.471	6.195	92776846	332.2E6	34.896	45.825 #
10)	B trans-Chl...	5.356	6.071	185.6E6	454.2E6	65.889m	59.844m
11)	B cis-Chlor...	5.417	6.143	139.8E6	335.3E6	50.395	45.329
12)	B 4,4'-DDE	5.578	6.303	453.4E6	1041.4E6	181.172m	155.415
13)	MA Dieldrin	5.711	6.452	353.1E6	630.6E6	122.613m	84.748m#
14)	MA Endrin	5.968	6.671	248.3E6	609.5E6	108.568m	105.055
15)	B Endosulfa...	6.242	6.886	226.3E6	555.3E6	100.788	91.469
16)	A 4,4'-DDD	6.094	6.798	865.4E6	2282.0E6	409.337	390.210
17)	MA 4,4'-DDT	6.333	7.094	307.4E6	643.8E6	144.611	111.727m
18)	B Endrin al...	6.411	7.011	165.8E6	439.9E6	100.559	93.337
19)	B Endosulfa...	6.620	7.234	148.9E6	346.8E6	77.187m	60.392
20)	A Methoxychlor	6.880	7.558	496.5E6	1171.6E6	499.602	420.935
21)	B Endrin ke...	7.114	7.706	182.1E6	612.8E6	87.701	92.795m

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

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