

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111221\
 Data File : PD066907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2021 13:56
 Operator : AR\AJ
 Sample : M4419-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COHF4

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/15/2021
 Supervised By :mohammad ahmed 11/15/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 01:07:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 16:50:52 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

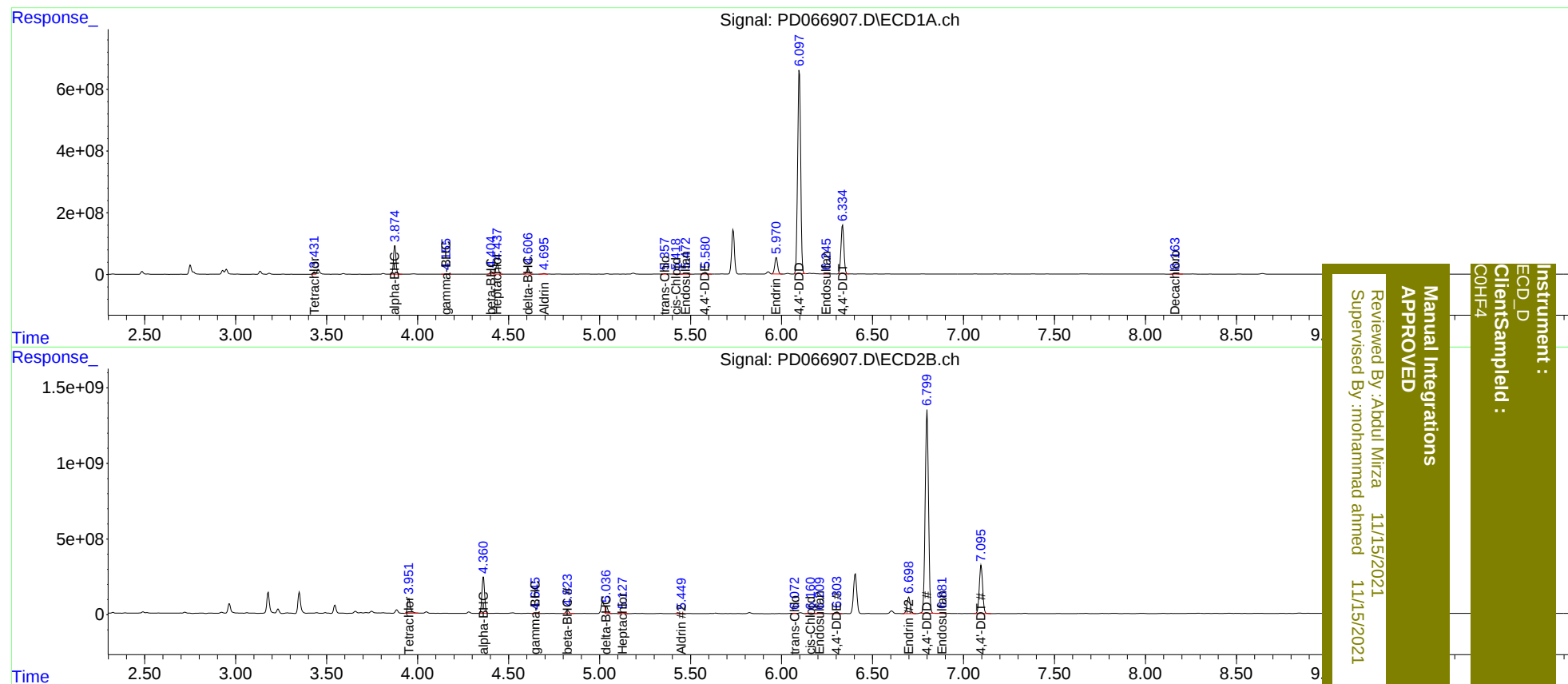
System Monitoring Compounds							
1)	SA Tetrachlo...	3.433	3.951	66199499	1083.8E6	34.246	125.139m#
27)	SA Decachlor...	8.164	9.027	26901185	139.3E6	22.960	26.703
Target Compounds							
2)	A alpha-BHC	3.875	4.362	867.9E6	2498.6E6	296.518	228.516
3)	MA gamma-BHC...	4.157	4.645	3854209	14786056	1.392	1.463m
4)	MA Heptachlor	4.437	5.127	327.5E6	68545434	115.138m	6.993m#
5)	MB Aldrin	4.696	5.451	23016654	5551967	7.994	0.589 #
6)	B beta-BHC	4.405	4.824	62180038	247.2E6	49.504	50.178
7)	B delta-BHC	4.607	5.037	174.3E6	489.8E6	65.743	49.507
9)	A Endosulfan I	5.474	6.210	47106568	36332534	20.551	4.643 #
10)	B trans-Chl...	5.357	6.072	18314223	43207367	7.086m	5.017m#
11)	B cis-Chlor...	5.419	6.161	7336955	69197508	2.880	8.064 #
12)	B 4,4'-DDE	5.582	6.305	70641413	145.4E6	30.929	19.099 #
14)	MA Endrin	5.972	6.698	591.8E6	1402.6E6	279.708	206.678m#
15)	B Endosulfa...	6.245	6.883	4359792	40514388	2.100m	5.650 #
16)	A 4,4'-DDD	6.098	6.798	7611.2E6	13437.6E6	4204.879	2081.436 #
17)	MA 4,4'-DDT	6.336	7.097	1769.6E6	4082.6E6	935.910	618.002 #

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

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 Client Sampled :
 COHF4