

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070921\
 Data File : PD064207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2021 16:09
 Operator : AR\AJ
 Sample : PEM46
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM046

Manual Integrations
 APPROVED

mohammad
 7/13/2021 10:41:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 16:37:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 09 16:20:23 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

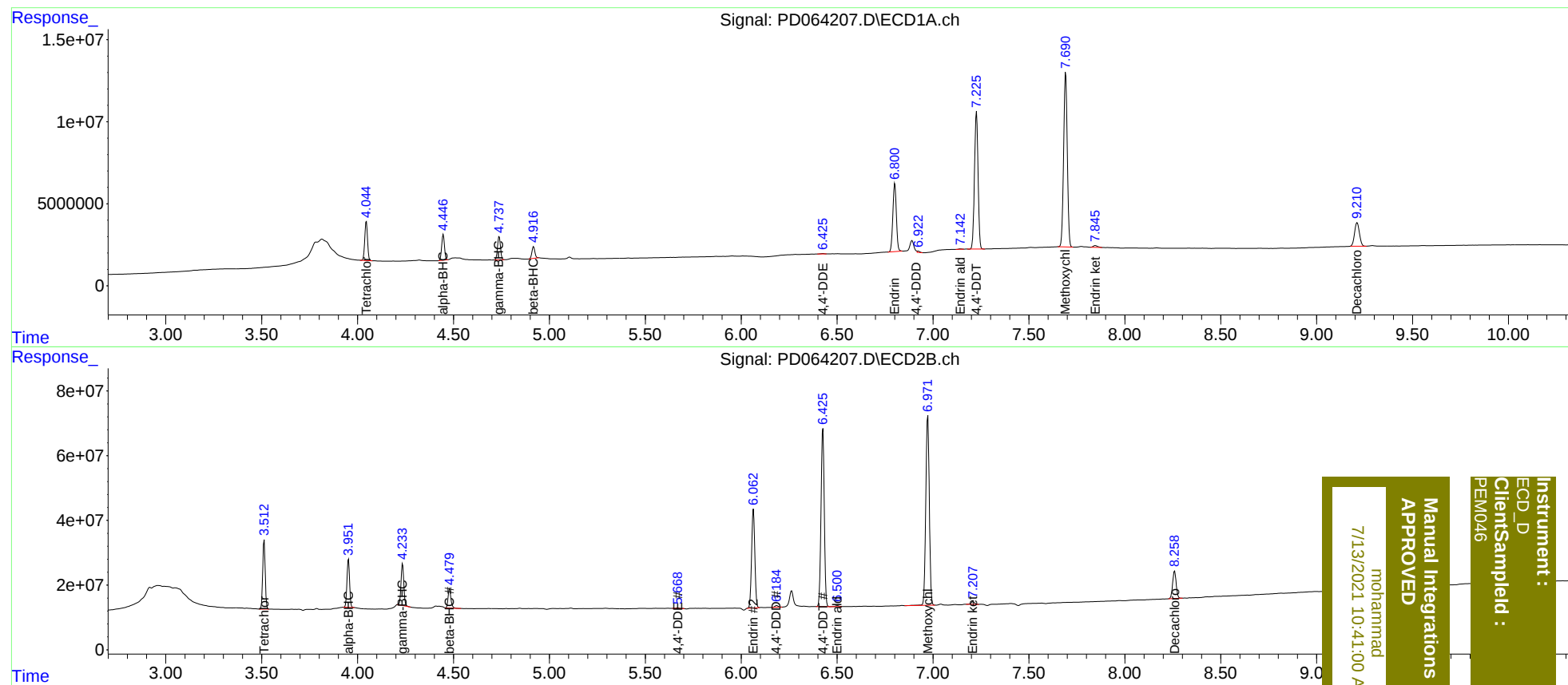
System Monitoring Compounds							
1)	SA Tetrachlo...	4.046	3.513	23945039	192.9E6	17.896	19.307
27)	SA Decachlor...	9.211	8.260	25319421	109.8E6	23.608	21.022
Target Compounds							
2)	A alpha-BHC	4.447	3.953	15692783	141.1E6	8.428	10.554 #
3)	MA gamma-BHC...	4.738	4.235	15104096	128.9E6	8.483	10.595
6)	B beta-BHC	4.918	4.480	7828761	61583809	9.340	11.332
12)	B 4,4'-DDE	6.425	5.670	326815	2801122	0.236m	0.334 #
14)	MA Endrin	6.801	6.064	52577397	355.6E6	44.532	48.790
16)	A 4,4'-DDD	6.922	6.185	759107	6238835	0.667m	0.927 #
17)	MA 4,4'-DDT	7.227	6.426	106.8E6	649.6E6	92.496	92.788
18)	B Endrin al...	7.142	6.502	338653	3737710	0.329m	0.675 #
20)	A Methoxychlor	7.692	6.973	141.2E6	738.6E6	219.993	239.347
21)	B Endrin ke...	7.845	7.209	1743523	9882159	1.312m	1.458

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

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