

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121624\
 Data File : PD087117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 09:33
 Operator : AR\AJ
 Sample : PEM020
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM007

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/17/2024
 Supervised By :Ankita Jodhani 12/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:08:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

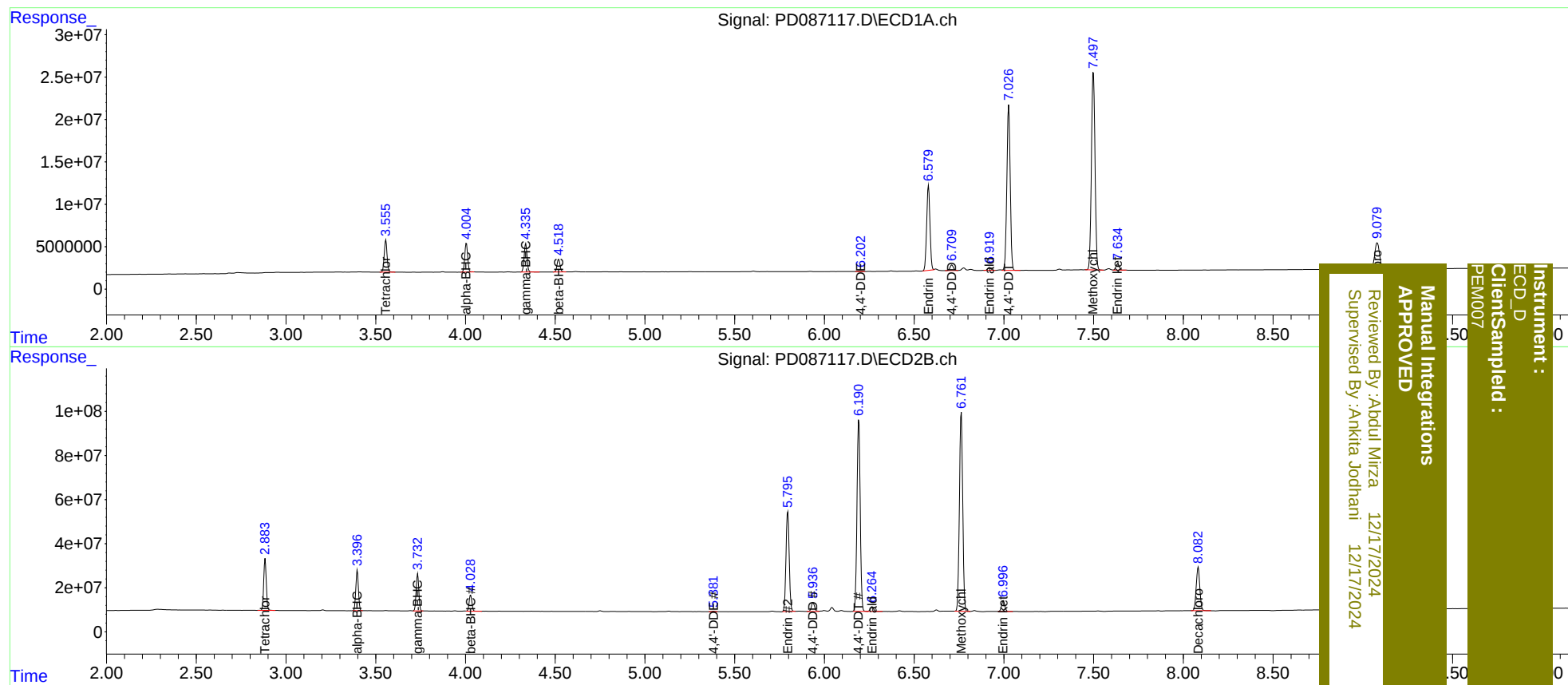
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.884	42118298	233.7E6	22.904	20.250
27)	SA Decachlor...	9.081	8.083	58374892	275.1E6	21.925	21.584
Target Compounds							
2)	A alpha-BHC	4.005	3.397	38296146	187.3E6	10.877	10.456
3)	MA gamma-BHC...	4.336	3.734	38270345	172.1E6	10.989	10.316
6)	B beta-BHC	4.520	4.029	17368231	79450944	10.957	10.057
12)	B 4,4'-DDE	6.202	5.381	588597	2832331	0.191m	0.186m
14)	MA Endrin	6.580	5.796	127.5E6	567.1E6	47.173	41.052
16)	A 4,4'-DDD	6.710	5.937	8533988	50093596	3.597	4.146
17)	MA 4,4'-DDT	7.027	6.192	254.8E6	1091.0E6	102.779	84.385
18)	B Endrin al...	6.920	6.266	4749931	27526908	2.161	2.565
20)	A Methoxychlor	7.499	6.763	326.0E6	1159.2E6	241.563	200.504
21)	B Endrin ke...	7.635	6.997	9939815	60050467	3.259	4.019

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

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Instrument :
ECD_D
ClientSampled :
PEM007