

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
 Data File : PD069596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 09:56
 Operator : AR\AJ
 Sample : PEM235
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM035

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/19/2022
 Supervised By :mohammad ahmed 05/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 04:39:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 18 23:46:25 2022
 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

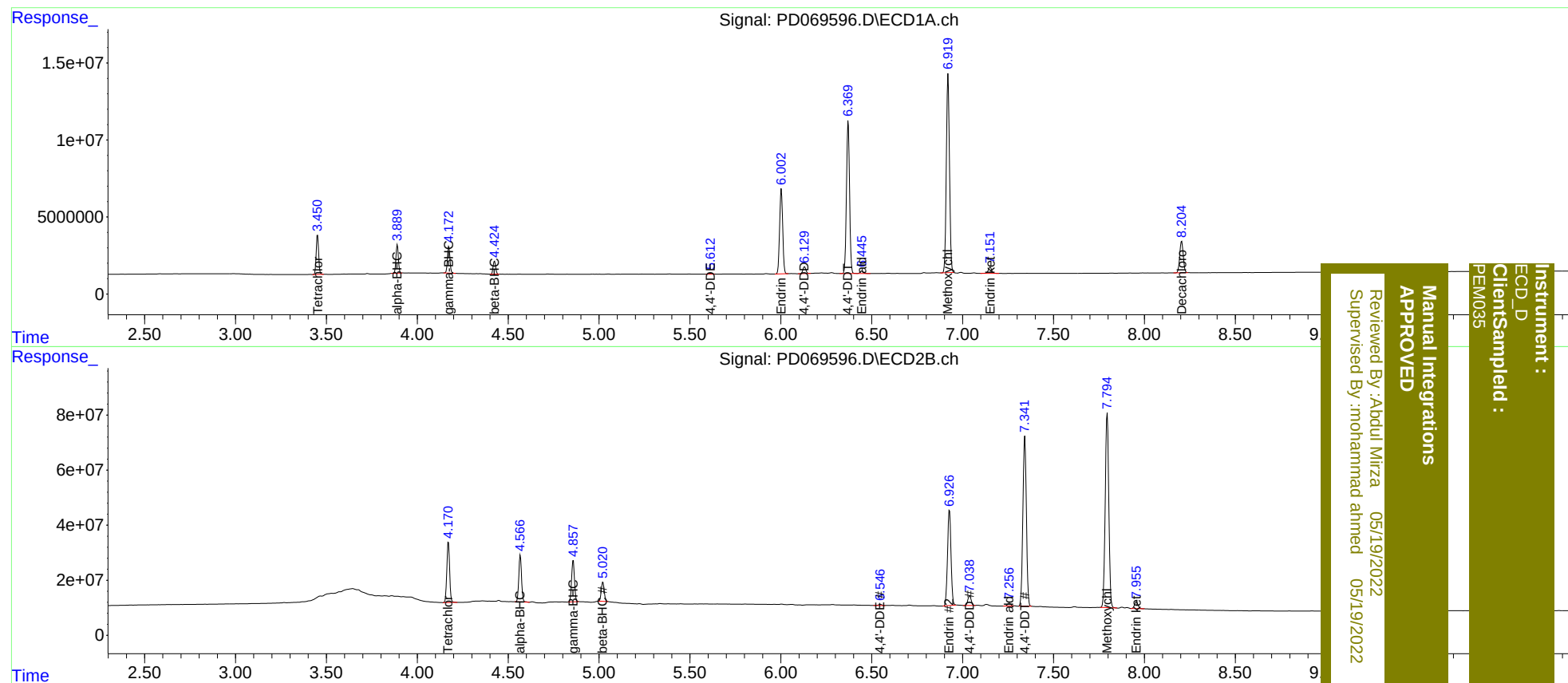
System Monitoring Compounds							
1)	SA Tetrachlo...	3.451	4.171	23980774	237.0E6	19.727	18.689
27)	SA Decachlor...	8.205	9.365	27581429	156.2E6	22.237	21.388
Target Compounds							
2)	A alpha-BHC	3.890	4.567	16982022	178.0E6	9.956	9.745
3)	MA gamma-BHC...	4.174	4.858	16549462	163.1E6	9.884	10.018
6)	B beta-BHC	4.424	5.021	8320938	77245843	11.665m	11.336
12)	B 4,4'-DDE	5.612	6.548	440764	5581935	0.339m	0.483 #
14)	MA Endrin	6.003	6.928	64463476	458.6E6	49.508	45.344
16)	A 4,4'-DDD	6.131	7.039	5087294	44993167	4.341	4.546
17)	MA 4,4'-DDT	6.371	7.342	117.5E6	821.5E6	100.526	85.871
18)	B Endrin al...	6.447	7.257	1921551	12638263	1.848	1.530
20)	A Methoxychlor	6.920	7.796	154.6E6	965.0E6	235.415	218.913
21)	B Endrin ke...	7.152	7.956	5082717	33306367	3.731	3.482

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

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