

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051822\
 Data File : PD069674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 09:07
 Operator : AR\AJ
 Sample : PEM238
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM038

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 03:00:07 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 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

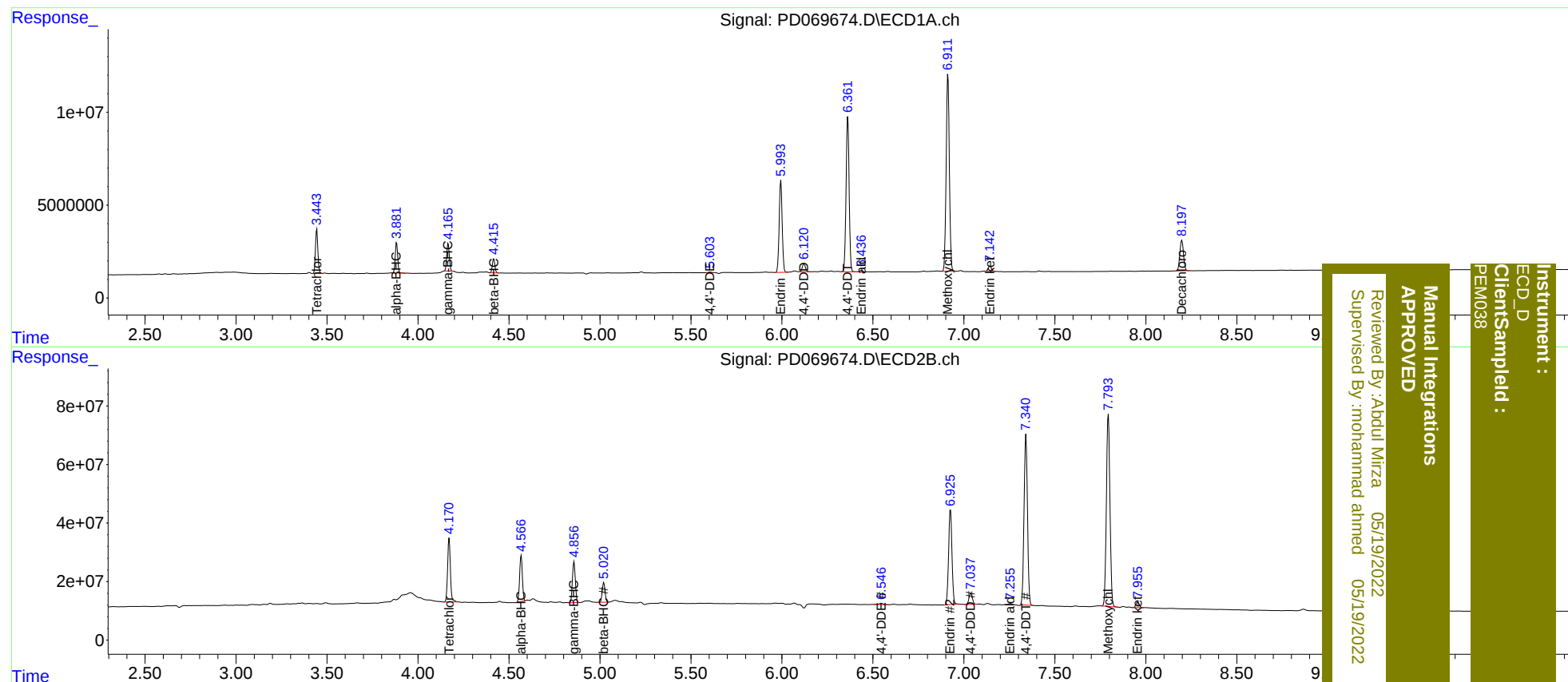
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.171	21911152	231.4E6	18.025	18.251
27)	SA Decachlor...	8.198	9.366	23006249	139.5E6	18.548	19.109
Target Compounds							
2)	A alpha-BHC	3.883	4.567	15343485	163.3E6	8.995	8.940
3)	MA gamma-BHC...	4.166	4.858	14798912	154.3E6	8.838	9.478
6)	B beta-BHC	4.417	5.021	7319145	71545023	10.260	10.499
12)	B 4,4'-DDE	5.603	6.547	338363	7334261	0.260m	0.635 #
14)	MA Endrin	5.995	6.926	56410119	416.5E6	43.323	41.178
16)	A 4,4'-DDD	6.121	7.039	5089300	48348278	4.342	4.885
17)	MA 4,4'-DDT	6.362	7.341	97000325	759.4E6	82.953	79.382
18)	B Endrin al...	6.437	7.256	914851	5158587	0.880	0.625 #
20)	A Methoxychlor	6.912	7.794	128.9E6	890.4E6	196.150	201.994
21)	B Endrin ke...	7.144	7.956	3517407	24826193	2.582	2.596

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

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