

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042024\
 Data File : PD082514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 10:50
 Operator : AR\AJ
 Sample : PEM048
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM166

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/22/2024
 Supervised By : Ankita Jodhani 04/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 21:14:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 02:08:54 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

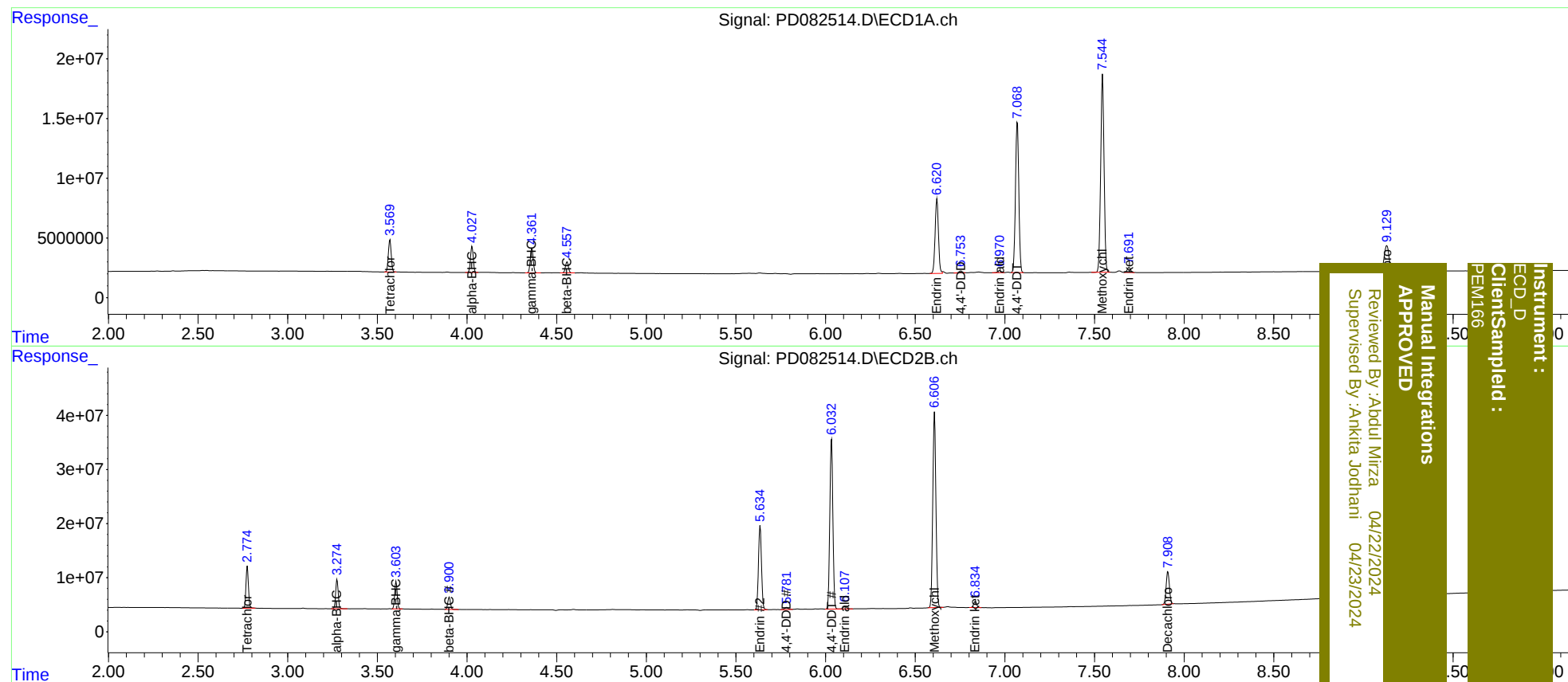
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.569	2.775	29683573	73973228	19.574m	21.456
27) SA Decachlor...	9.131	7.909	39736400	76020857	20.320	23.363
Target Compounds						
2) A alpha-BHC	4.028	3.275	23498278	53723718	9.147	10.005
3) MA gamma-BHC...	4.362	3.603	23052511	49486773	9.272	9.869m
6) B beta-BHC	4.558	3.901	10676273	23050659	10.183	11.088
14) MA Endrin	6.621	5.635	79967258	181.8E6	43.618	50.104
16) A 4,4'-DDD	6.754	5.783	1954795	4576180	1.241	1.486
17) MA 4,4'-DDT	7.068	6.033	163.9E6	375.8E6	100.181m	114.491
18) B Endrin al...	6.971	6.109	2291529	6010706	1.689	2.272 #
20) A Methoxychlor	7.545	6.608	216.8E6	441.6E6	246.098	263.717
21) B Endrin ke...	7.691	6.835	5513220	13568383	3.069m	3.608

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

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Instrument :
ECD_D
ClientSampled :
PEM166