

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083123\
 Data File : PD077464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 08:33
 Operator : AR\AJ
 Sample : PEM149
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM159

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/31/2023
 Supervised By : Ankita Jodhani 08/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 21:23:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 2023
 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

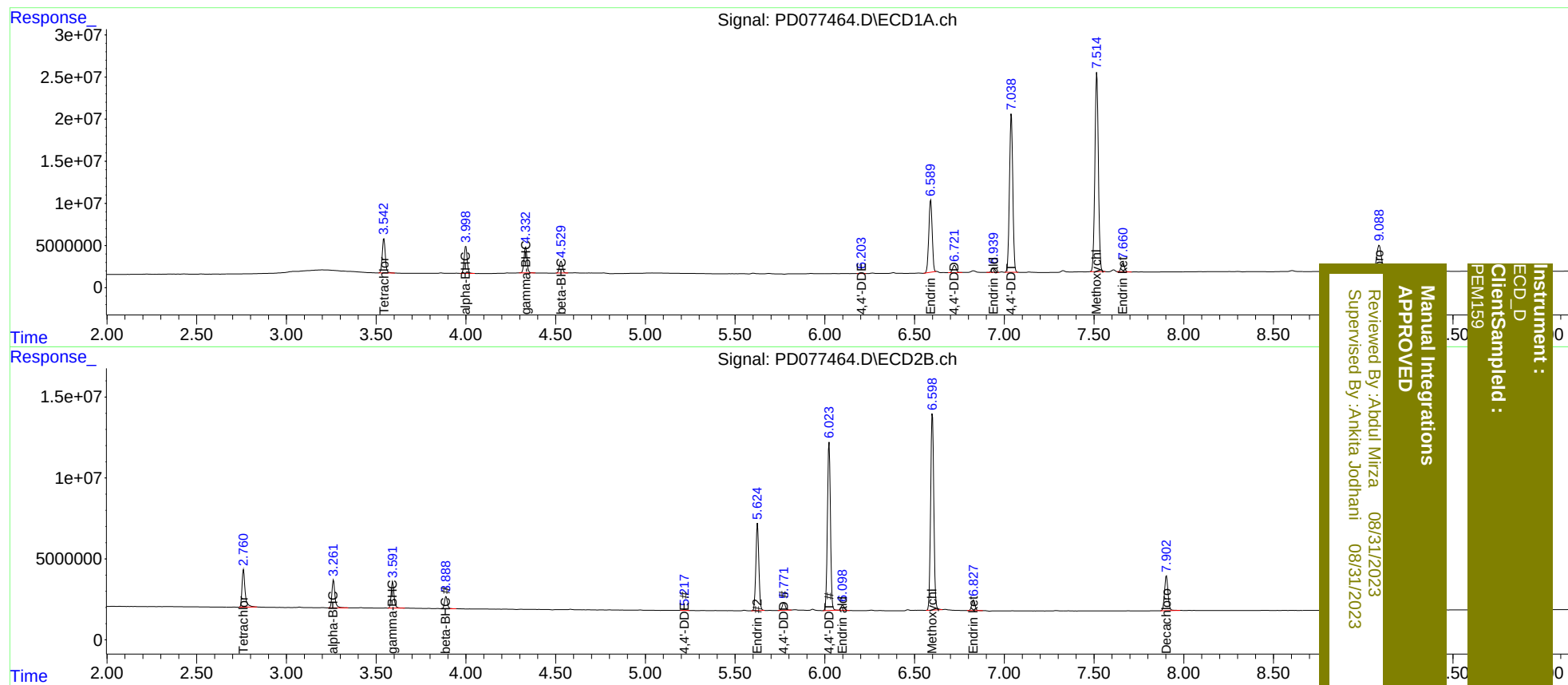
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.761	48029531	27510816	21.877	22.084
27)	SA Decachlor...	9.089	7.904	57890349	28967546	22.750	23.239
Target Compounds							
2)	A alpha-BHC	4.000	3.262	37625771	19524317	10.414	10.620
3)	MA gamma-BHC...	4.333	3.592	36152337	18157041	10.592	10.528
6)	B beta-BHC	4.531	3.890	16641380	8546618	10.723	10.469
12)	B 4,4'-DDE	6.203	5.217	1095472	641595	0.382m	0.471m
14)	MA Endrin	6.590	5.625	112.4E6	62932991	44.200	45.338
16)	A 4,4'-DDD	6.723	5.773	11969031	5748595	5.507	5.781
17)	MA 4,4'-DDT	7.039	6.024	242.3E6	122.5E6	109.847	118.306
18)	B Endrin al...	6.940	6.099	7196262	3858198	3.343	3.552
20)	A Methoxychlor	7.516	6.599	318.5E6	150.1E6	247.543	266.168
21)	B Endrin ke...	7.662	6.829	13118884	8344206	4.661	5.668

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

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