

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102221\
 Data File : PD066500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2021 12:57
 Operator : AJ\MA
 Sample : INDA325
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

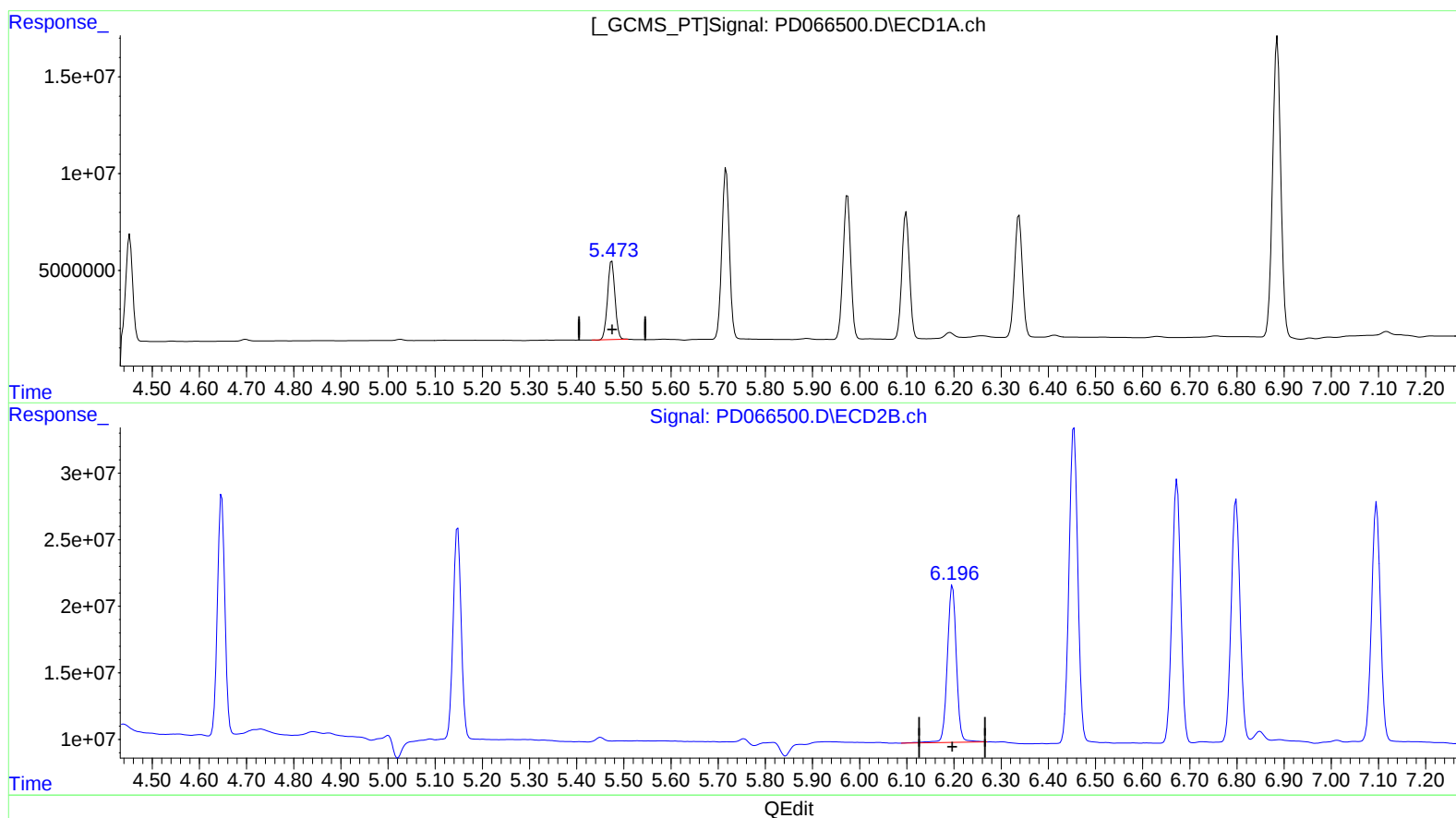
Instrument :
 ECD_D
 LabSampleId :
 INDA325

Manual Integrations
 APPROVED

mohammad
 10/25/2021 10:35:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 02:42:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 19 10:18:55 2021
 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



(9) Endosulfan I (A)

5.475min 17.623 ng/ml

response 44553263

(9) Endosulfan I #2 (A)

6.197min 18.689 ng/ml

response 157608890

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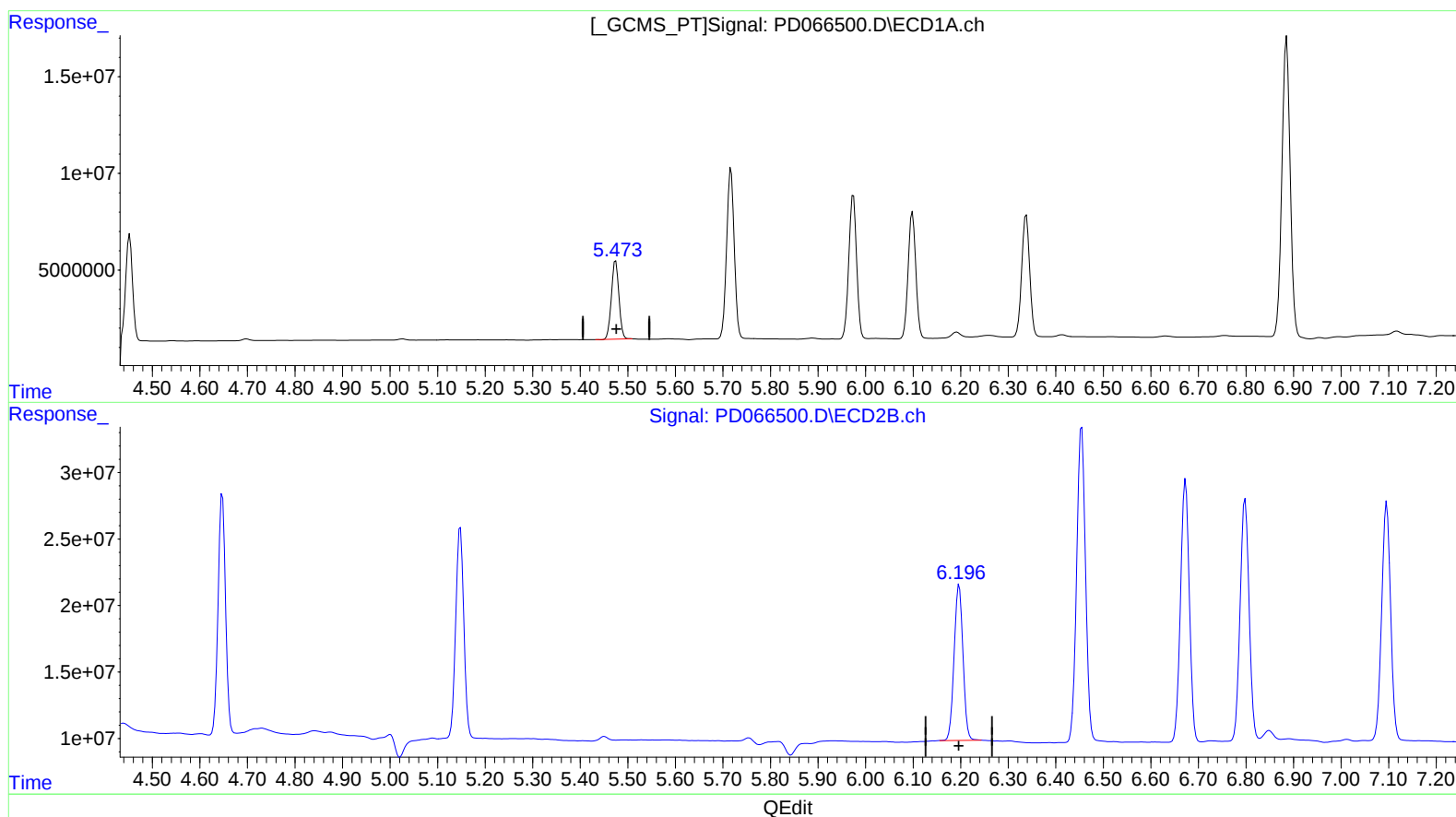
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(9) Endosulfan I (A)

5.475min 17.623 ng/ml

response 44553263

(9) Endosulfan I #2 (A)

6.196min 17.960 ng/ml m

response 151455910

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102221\
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 Signal #1 Phase : ZB-MR2
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.440	3.970	37006883	167.6E6	18.124	18.813
27) SA Decachlor...	8.167	9.022	43288042	189.6E6	31.839	39.919 #
Target Compounds						
2) A alpha-BHC	3.877	4.363	55900331	211.5E6	17.917	18.202
3) MA gamma-BHC...	4.159	4.647	55185095	196.8E6	17.877	17.830
4) MA Heptachlor	4.452	5.148	54418996	188.2E6	18.589	18.604
9) A Endosulfan I	5.475	6.196	44553263	151.5E6	17.623	17.960m
13) MA Dieldrin	5.717	6.455	97969901	306.4E6	36.476	36.251
14) MA Endrin	5.974	6.673	84591201	253.6E6	35.582	47.917 #
16) A 4,4'-DDD	6.099	6.798	73367206	240.4E6	35.332	36.032
17) MA 4,4'-DDT	6.338	7.096	73622858	237.3E6	36.998	36.185
20) A Methoxychlor	6.886	7.558	189.5E6	552.9E6	182.795	170.230

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