

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083121\
 Data File : PR051944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2021 16:04
 Operator : DD\AJ
 Sample : M3563-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

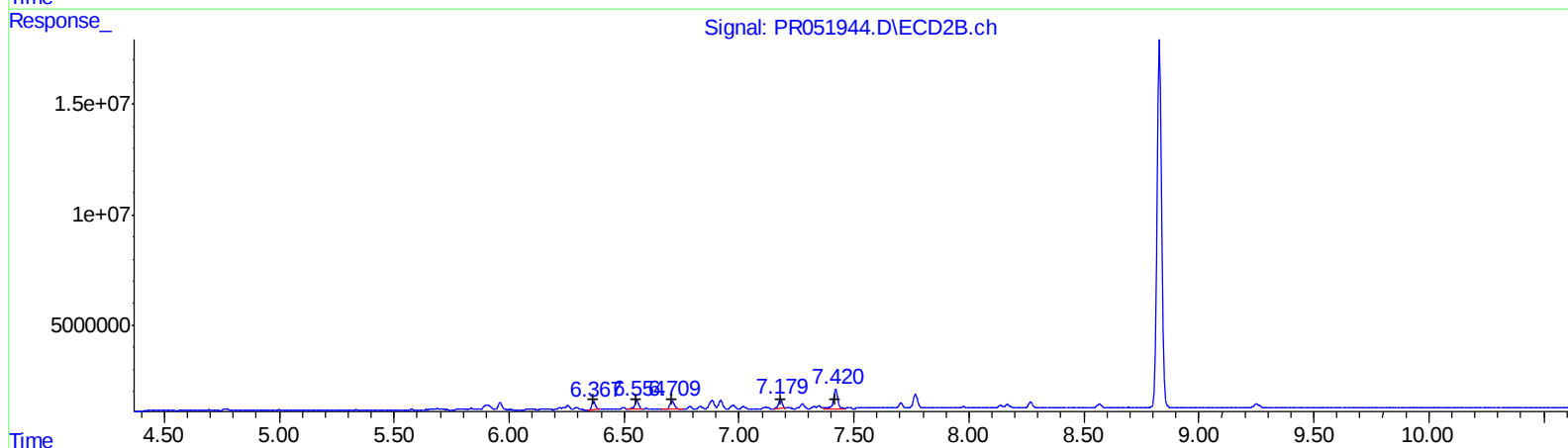
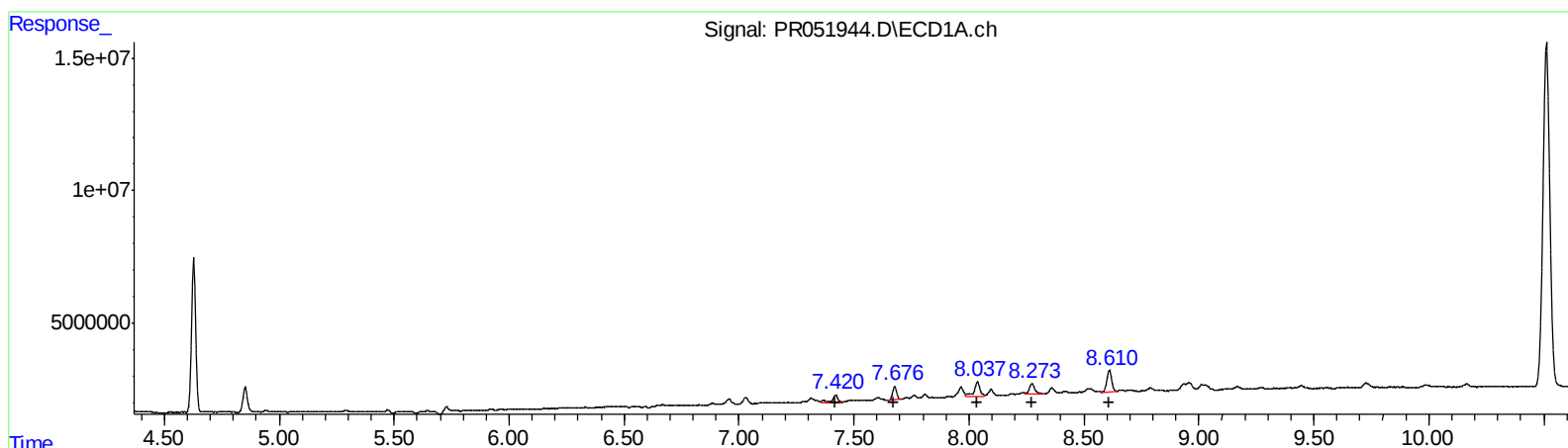
Instrument :
 ECD_R
 ClientSampleId :
 MC0AH0

Manual Integrations
 APPROVED

mohammad
 9/1/2021 4:27:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 01:22:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 31 05:27:20 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.42 5523666 22.69
 7.68 6369650 11.03
 8.04 9757366 19.61
 8.27 6591014 14.92
 8.61 11342420 9.76
 (31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.37 4164012 12.73
 6.55 4933521 12.06
 6.71 4949572 12.76
 7.18 4779030 14.25
 7.42 11174806 13.00

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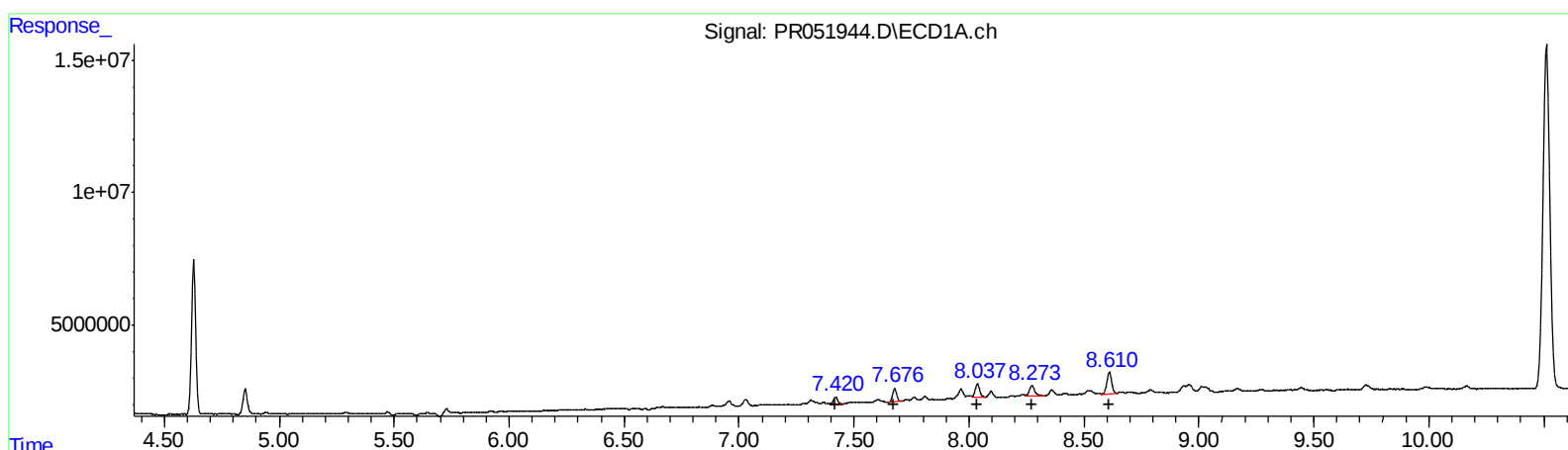
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(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.42	4155094	17.07
7.68	6369650	11.03
8.04	7550307	15.17
8.27	6591014	14.92
8.61	11342420	9.76

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.37	4164012	12.73
6.55	4933521	12.06
6.71	4949572	12.76
7.18	4779030	14.25
7.42	11174806	13.00

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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 ECD_R
 ClientSampleId :
 MC0AH0

Manual Integrations
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 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.628	3.807	73417715	103.4E6	15.917	18.152
2) SA Decachlor...	10.511	8.828	266.6E6	228.5E6	30.745	30.858
Target Compounds						
31) L7 AR-1260-1	7.420	6.367	4155094	4164012	17.066m	12.726 #
32) L7 AR-1260-2	7.676	6.555	6369650	4933521	11.034	12.059
33) L7 AR-1260-3	8.037	6.709	7550307	4949572	15.171m	12.759
34) L7 AR-1260-4	8.274	7.180	6591014	4779030	14.924	14.253
35) L7 AR-1260-5	8.611	7.420	11342420	11174806	9.759	13.003 #

AD
 9/1/21

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