

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052521\
 Data File : PQ053681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2021 02:19
 Operator : DD\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

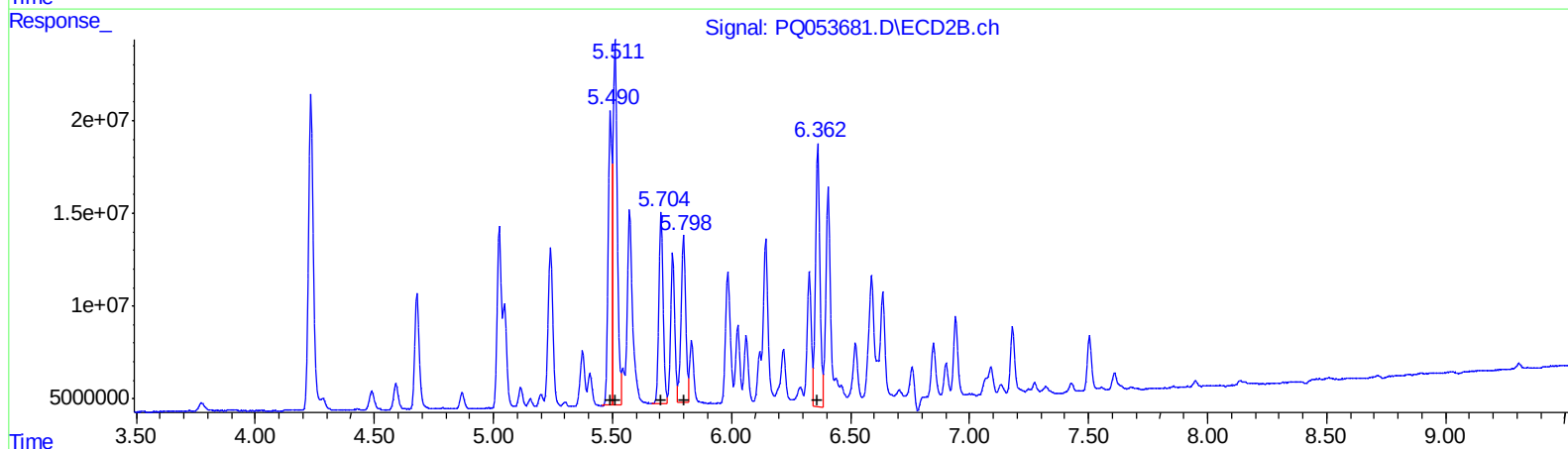
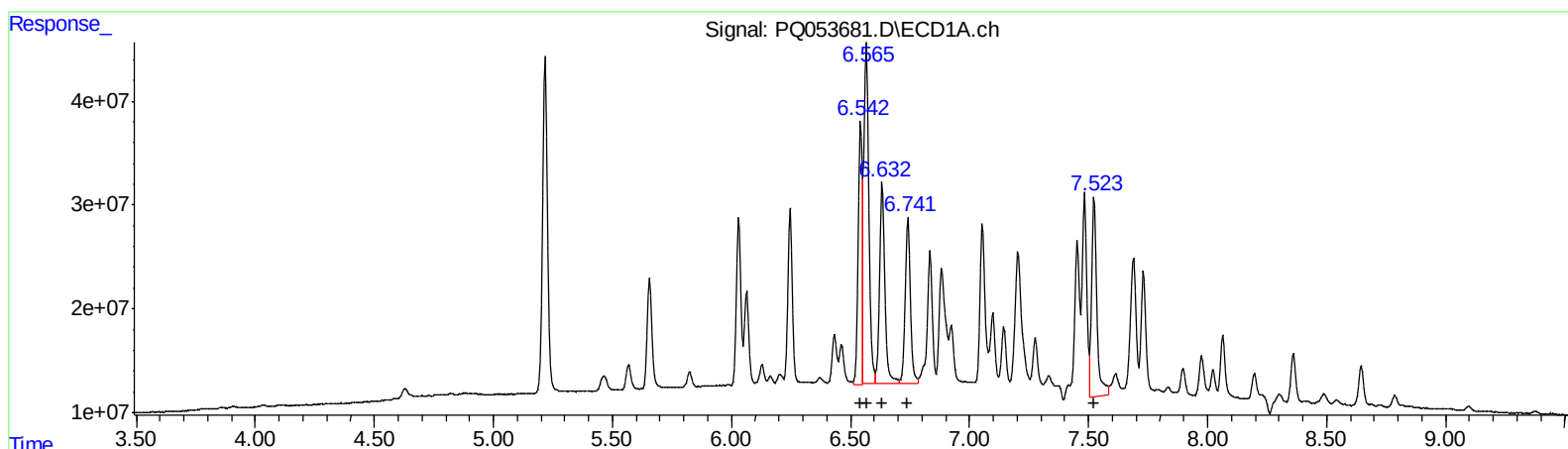
Instrument :
 ECD_Q
 LabSampleId :
 AR1242CCC400

Manual Integrations
 APPROVED

Ankita
 5/27/2021 11:32:27 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 06:20:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 20 06:23:48 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

(16) AR-1242-1 (L4)
 R.T. Response Conc
 6.54 306403170 397.60
 6.57 479388722 397.22
 6.63 299467251 402.55
 6.74 242931703 399.89
 7.52 299480920 440.86

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.49 167970808 419.05
 5.51 246182491 410.99
 5.70 128003138 416.04
 5.80 120947787 416.26
 6.36 180769249 434.58

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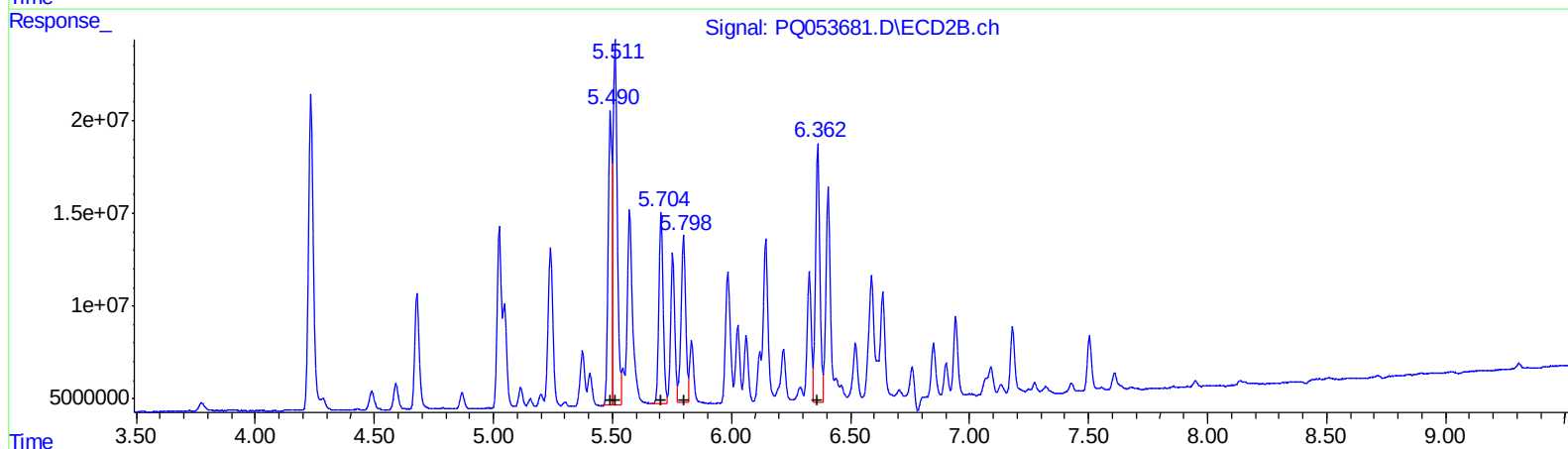
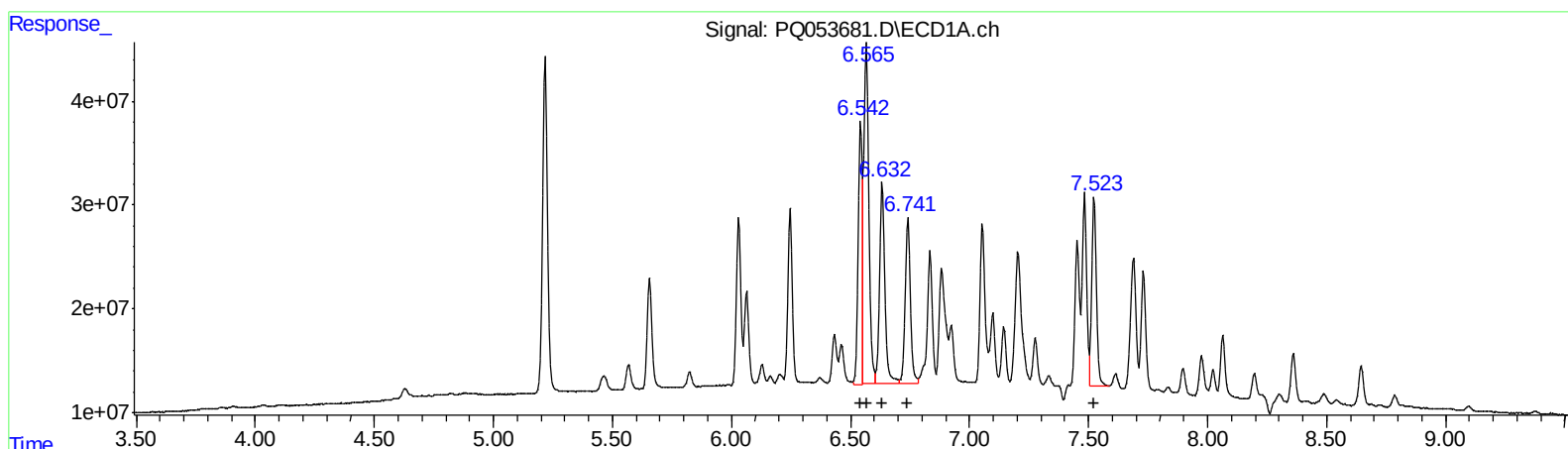
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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.217	4.233	459.3E6	237.8E6	20.257	22.079
2) SA Decachlor...	11.398	9.565	921.2E6	566.3E6	40.925	51.281 #
Target Compounds						
16) L4 AR-1242-1	6.542	5.491	306.4E6	168.0E6	397.599	419.049
17) L4 AR-1242-2	6.566	5.511	479.4E6	246.2E6	397.225	410.991
18) L4 AR-1242-3	6.633	5.704	299.5E6	128.0E6	402.553	416.043
19) L4 AR-1242-4	6.741	5.798	242.9E6	120.9E6	399.890	416.263
20) L4 AR-1242-5	7.523	6.362	250.9E6	174.6E6	369.318m	419.859m

AJ
 05/28/21

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