

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042021\
 Data File : PQ053085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 20:45
 Operator : DD\AJ
 Sample : AR1268ICC200
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1268ICC200

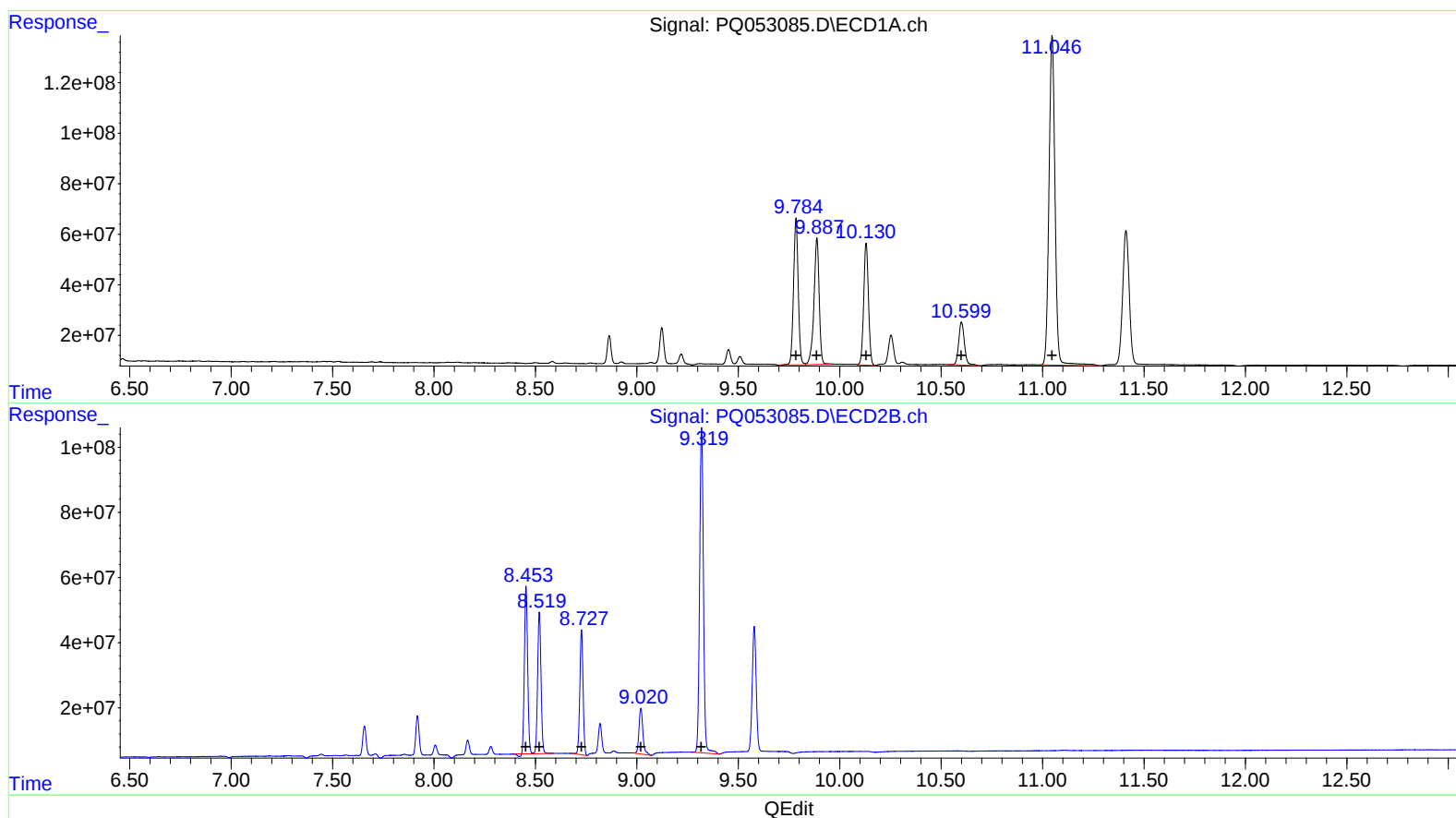
Manual Integrations
 APPROVED

Ankita

4/22/2021 11:52:56 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 07:10:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:09:32 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



(41) AR-1268-1 (L9)
 R.T. Response Conc
 9.78 940270756 215.24
 9.89 894997015 212.02
 10.13 789406936 211.52
 10.60 336092889 222.21
 11.05 2689215354 210.92

(41) AR-1268-1 #2 (L9)
 R.T. Response Conc
 8.45 568796147 190.12
 8.52 508383306 204.10
 8.73 424756658 193.89
 9.02 187744337 221.66
 9.32 1307638550 208.90

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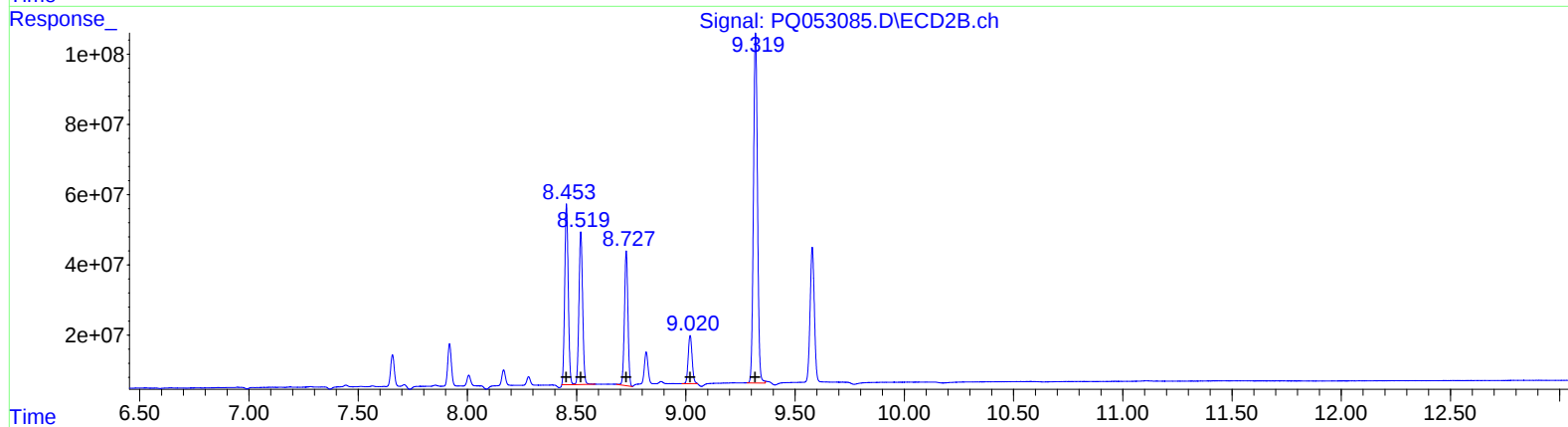
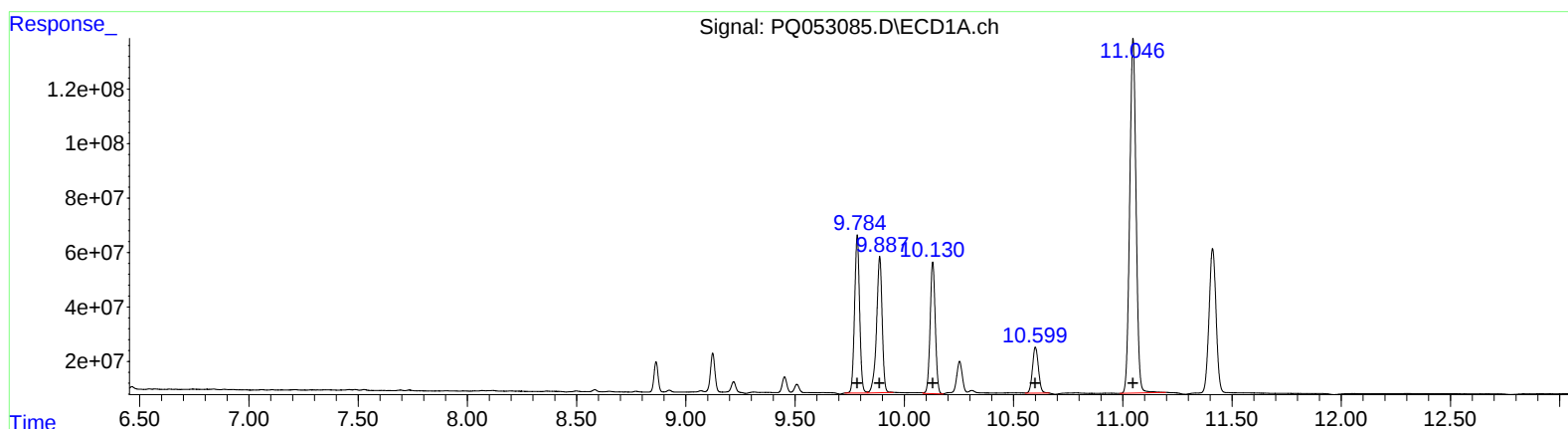
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QEdit

(41) AR-1268-1 #2 (L9)
R.T. Response Conc
9.78 924346951 211.60
9.89 890199007 210.88
10.13 789406936 211.52
10.60 319837206 211.46
11.05 2631846208 206.42

(41) AR-1268-1 #2 (L9)
R.T. Response Conc
8.45 575605702 192.39
8.52 508383306 204.10
8.73 424756658 193.89
9.02 172312625 203.44
9.32 1284701766 205.24

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 Sample : AR1268ICC200
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1268ICC200

Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.221	4.237	305.6E6	122.6E6	10.344	10.115
2) SA Decachlor...	11.411	9.579	1183.4E6	519.4E6	21.342	20.572
Target Compounds						
41) L9 AR-1268-1	9.784	8.453	924.3E6	575.6E6	211.599m	192.394m
42) L9 AR-1268-2	9.887	8.519	890.2E6	508.4E6	210.883m	204.095
43) L9 AR-1268-3	10.130	8.727	789.4E6	424.8E6	211.523	193.887
44) L9 AR-1268-4	10.599	9.020	319.8E6	172.3E6	211.460m	203.443m
45) L9 AR-1268-5	11.046	9.319	2631.8E6	1284.7E6	206.422m	205.238m

AT
 04/26/21

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