

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011621\
 Data File : PQ051758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 23:31
 Operator : DD\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

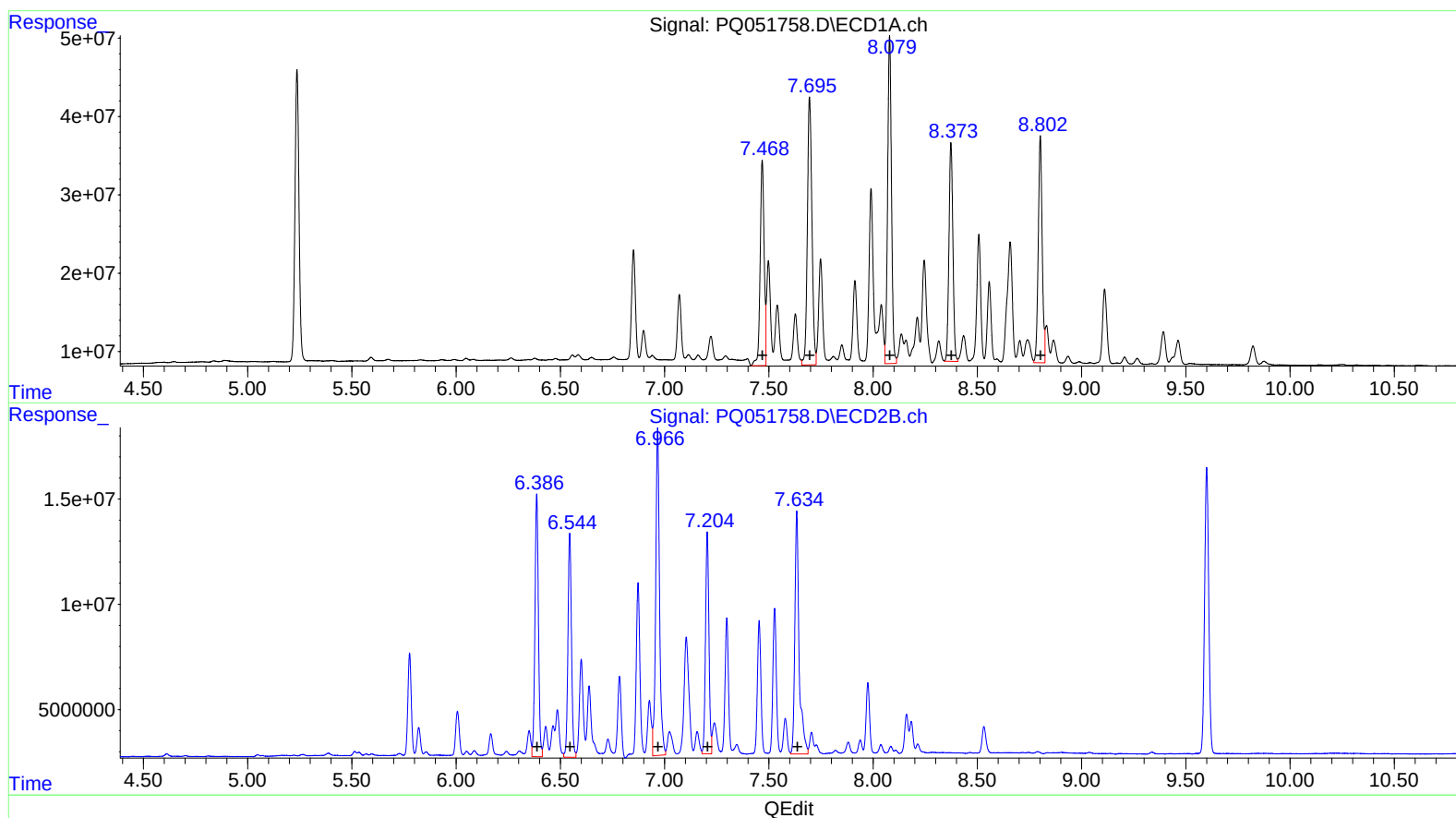
Instrument :
 ECD_Q
 LabSampleId :
 AR1254366

Manual Integrations
 APPROVED

Ankita
 1/15/2021 10:31:44 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 03:15:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 22 06:18:29 2020
 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



(26) AR-1254-1 (L6)
 R.T. Response Conc
 7.47 349836556 355.72
 7.69 517801015 340.05
 8.08 535210296 323.92
 8.37 367134848 308.77
 8.80 380516746 301.49

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.39 145121654 341.95
 6.54 125233091 341.18
 6.97 198942389 326.02
 7.20 119824279 317.27
 7.63 165031242 314.21

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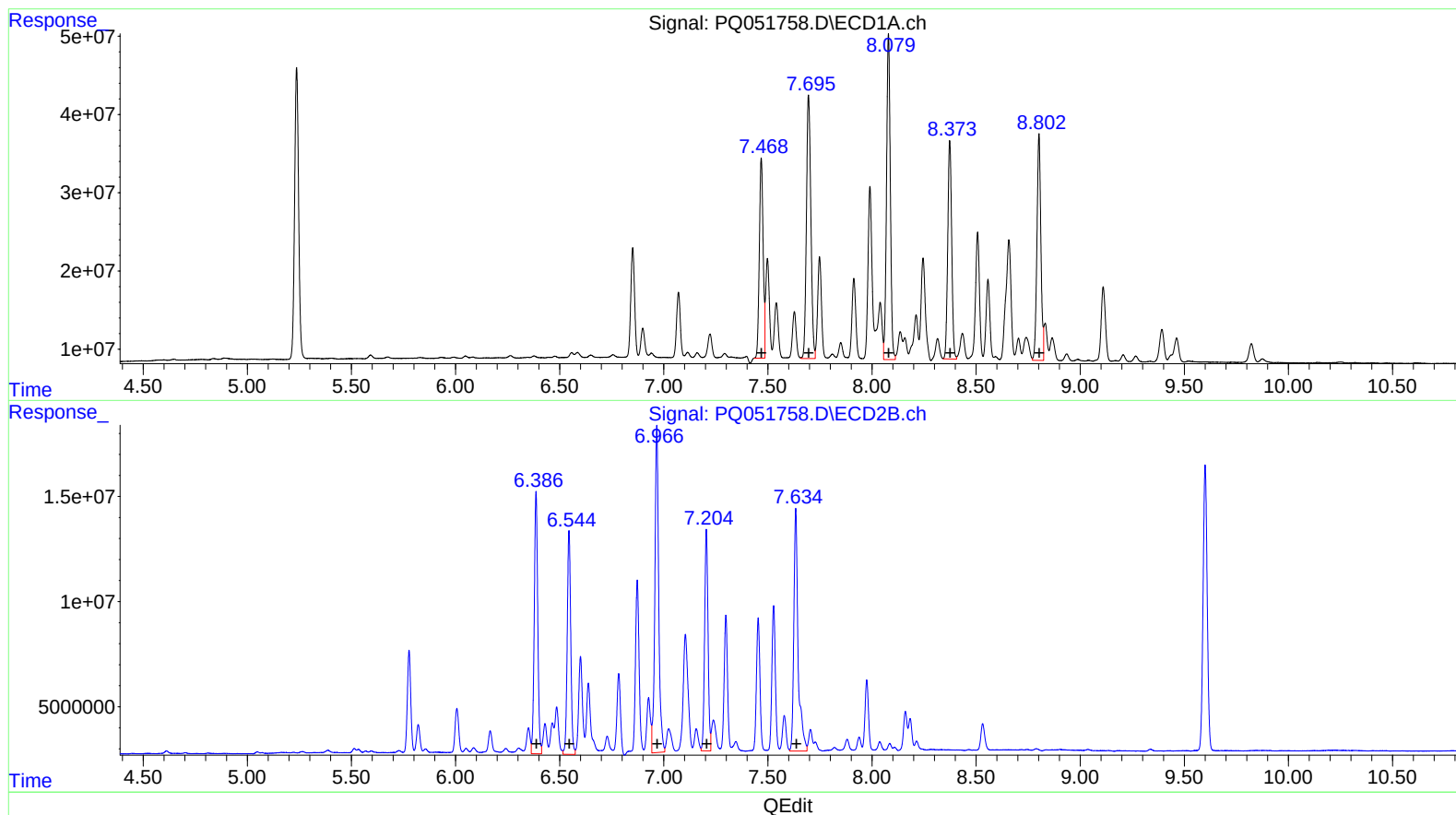
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(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.47 325394957 330.87
7.69 497555780 326.76
8.08 527979054 319.55
8.37 367134848 308.77
8.80 380516746 301.49

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.39 145121654 341.95
6.54 125233091 341.18
6.97 198942389 326.02
7.20 119824279 317.27
7.63 165031242 314.21

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.237	4.257	499.0E6	143.1E6	19.353	19.595
2) SA Decachlor...	11.428	9.600	584.0E6	187.1E6	31.853	30.765
Target Compounds						
26) L6 AR-1254-1	7.468	6.387	325.4E6	145.1E6	330.868m	341.952
27) L6 AR-1254-2	7.695	6.545	497.6E6	125.2E6	326.758m	341.178
28) L6 AR-1254-3	8.079	6.966	528.0E6	198.9E6	319.548m	326.017
29) L6 AR-1254-4	8.373	7.205	367.1E6	119.8E6	308.772	317.274
30) L6 AR-1254-5	8.802	7.634	380.5E6	165.0E6	301.489	314.212

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

Handwritten notes: A, 1/14/21