

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
 Data File : PQ042452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2019 10:58
 Operator : SM\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

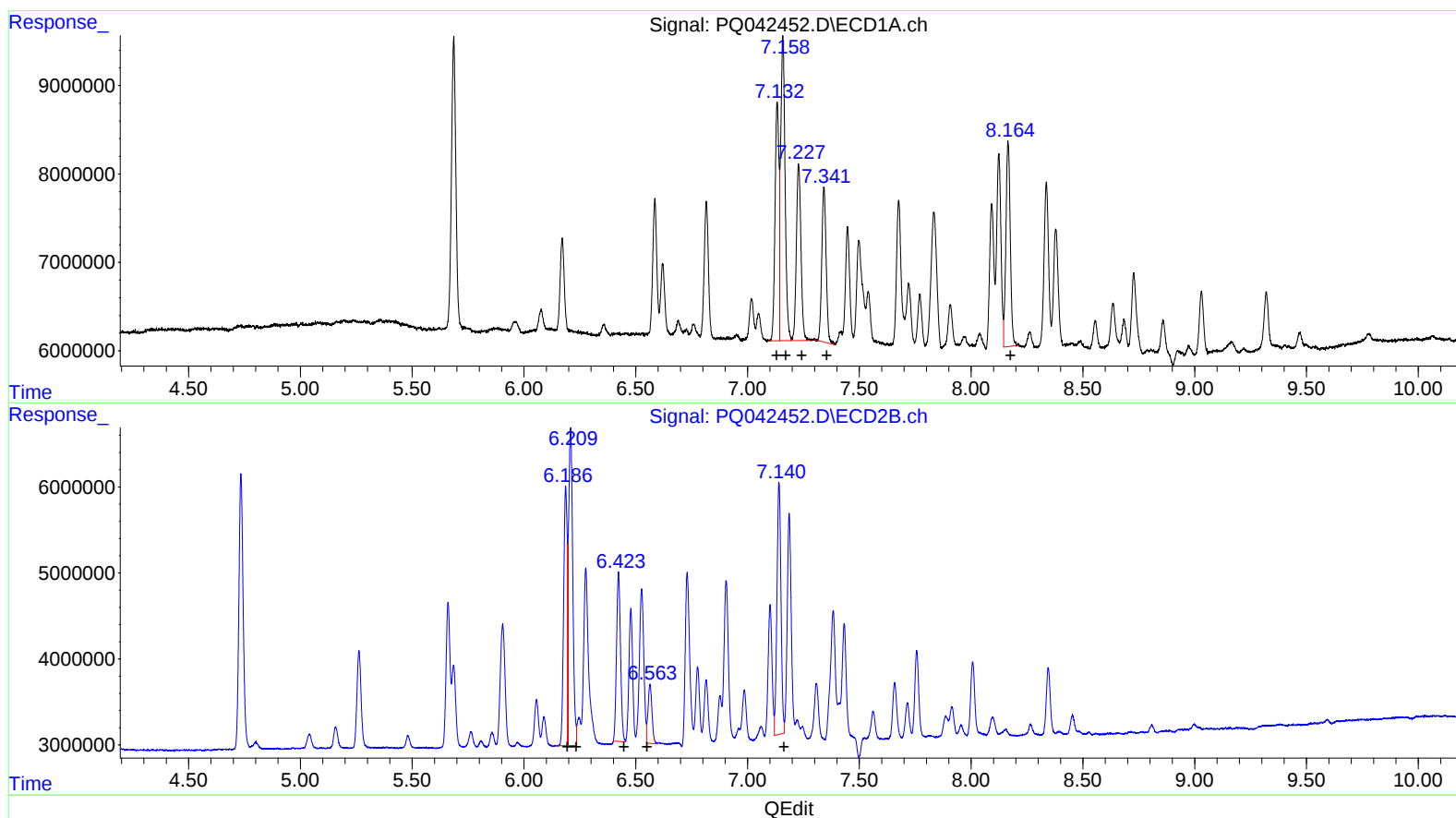
Instrument :
 ECD_Q
 LabSampleId :
 AR1242356

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 08:47:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 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



(16) AR-1242-1 (L4)
 R.T. Response Conc
 7.13 33193700 371.09
 7.16 47380448 368.46
 7.23 28732557 354.35
 7.34 23791754 370.08
 8.17 31599066 356.14

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.19 33798946 412.99
 6.21 48440574 428.91
 6.42 24383489 412.77
 6.56 8560339 144.36
 7.14 36817125 414.63

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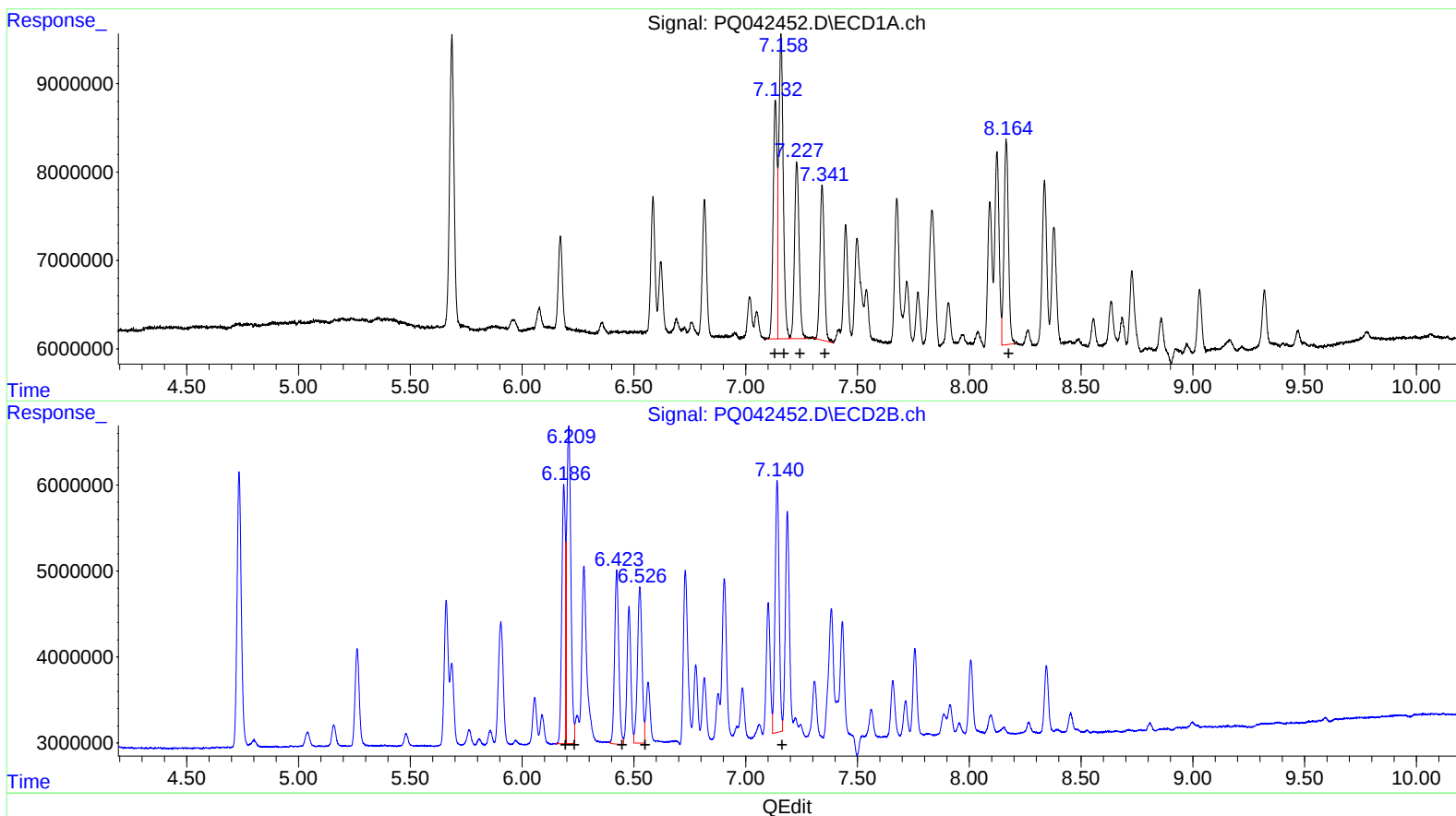
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7.16 47380448 368.46
7.23 28732557 354.35
7.34 23791754 370.08
8.17 31599066 356.14

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.19 33798946 412.99
6.21 48440574 428.91
6.42 26264822 444.62
6.53 25498375 430.01
7.14 36817125 414.63

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 ALS Vial : 4 Sample Multiplier: 1

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.686	4.734	45342419	41723910	19.771	21.650
2) SA Decachlor...	12.083	10.494	238.6E6	187.5E6	28.298	38.752 #

Target Compounds						
16) L4 AR-1242-1	7.133	6.186	33193700	33798946	371.090	412.989
17) L4 AR-1242-2	7.158	6.209	47380448	48440574	368.457	428.914
18) L4 AR-1242-3	7.228	6.423	28732557	26264822	354.345	444.619m#
19) L4 AR-1242-4	7.342	6.526	23791754	25498375	370.083	430.009m
20) L4 AR-1242-5	8.165	7.141	31599066	36817125	356.143	414.634

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

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