

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032719\
 Data File : PQ038477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2019 01:58
 Operator : SM\SJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

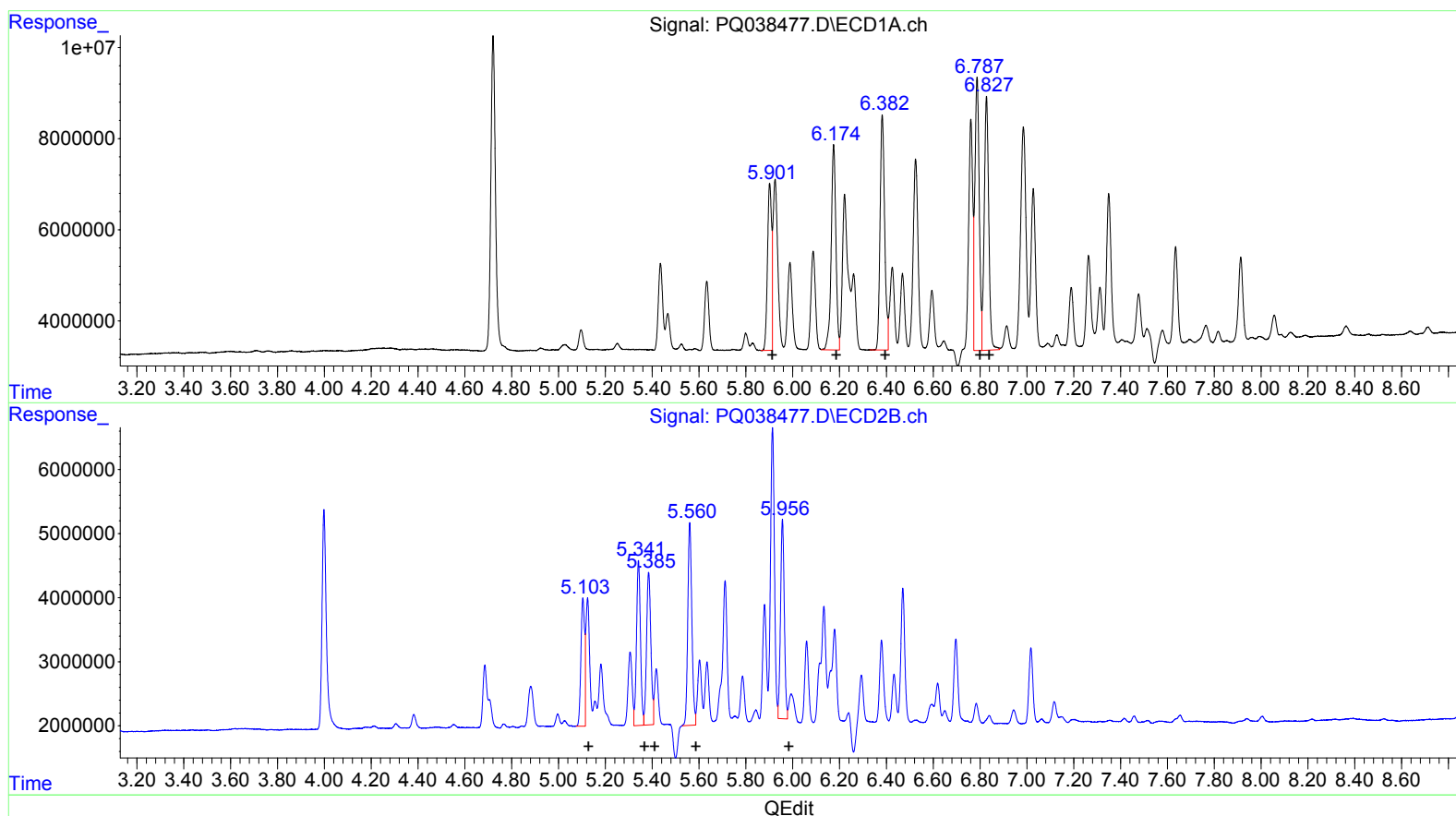
Instrument :
 ECD_Q
 LabSampleId :
 AR1248391

Manual Integrations
 APPROVED

mohammad
 3/28/2019 12:59:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 03:04:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 05:45:22 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



(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.90 44566409 414.23
 6.17 62984120 386.36
 6.38 70626546 386.17
 6.79 77516937 369.73
 6.83 74311217 368.70

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.10 22697302 452.31
 5.34 30159370 423.24
 5.38 30703954 419.15
 5.56 38074990 421.08
 5.96 34812048 388.01

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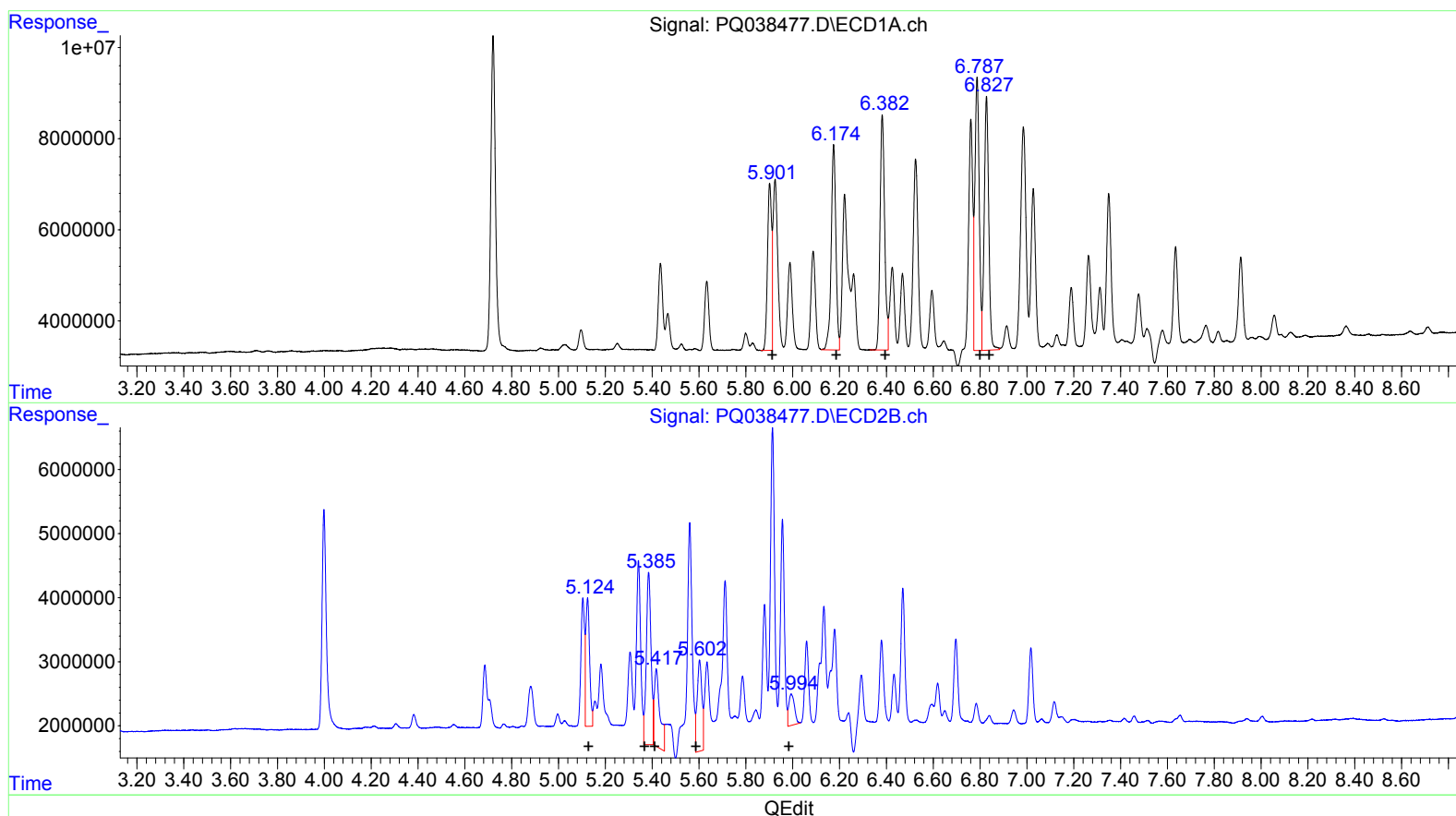
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R.T. Response Conc
5.12 22982225 457.99
5.38 37113622 520.83
5.42 20013626 273.21
5.60 20056008 221.80
5.99 8175251 91.12

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.721	3.999	96837223	44199272	23.496	26.188
2) SA Decachlor...	10.668	9.129	191.9E6	86330276	35.279	36.490
Target Compounds						
21) L5 AR-1248-1	5.902	5.103	44566409	22697302	414.225	452.312m
22) L5 AR-1248-2	6.175	5.341	62984120	30159370	386.359	423.235m
23) L5 AR-1248-3	6.382	5.385	70626546	30703954	386.173	419.153m
24) L5 AR-1248-4	6.787	5.560	77516937	38074990	369.728	421.080m
25) L5 AR-1248-5	6.827	5.956	74311217	34812048	368.703	388.014m

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 04/01/19

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