

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
 Data File : PQ038375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 18:13
 Operator : SM\SJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

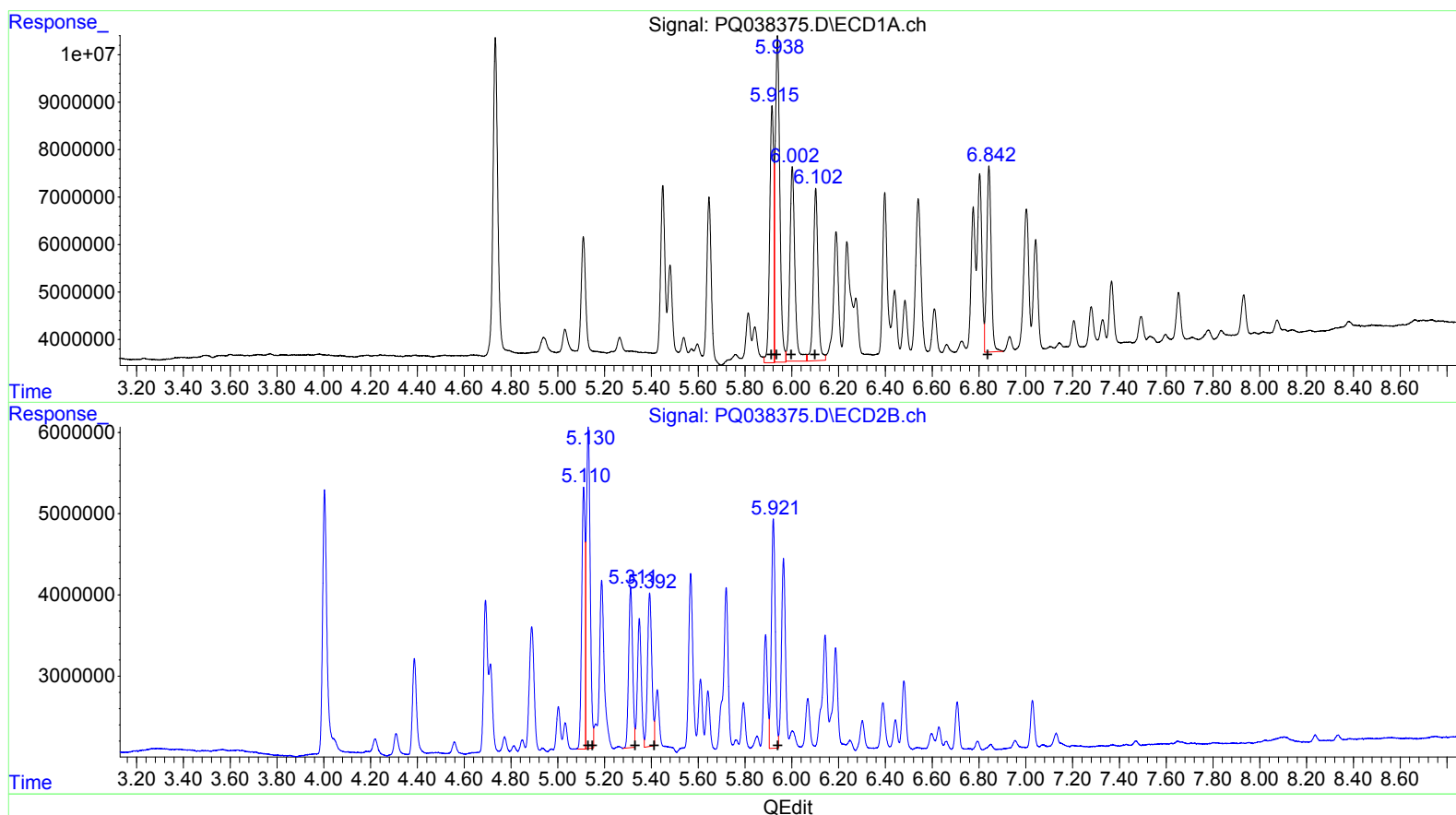
Instrument :
 ECD_Q
 LabSampleId :
 AR1242387

Manual Integrations
 APPROVED

mohammad
 3/28/2019 12:56:58 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 03:55:14 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



(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.92 65128992 425.51
 5.94 94333453 412.89
 6.00 61815722 430.67
 6.10 50755467 440.04
 6.84 52244716 393.32

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.11 32138360 456.41
 5.13 45050420 447.12
 5.31 23238791 434.09
 5.39 24171556 445.31
 5.92 32515069 442.33

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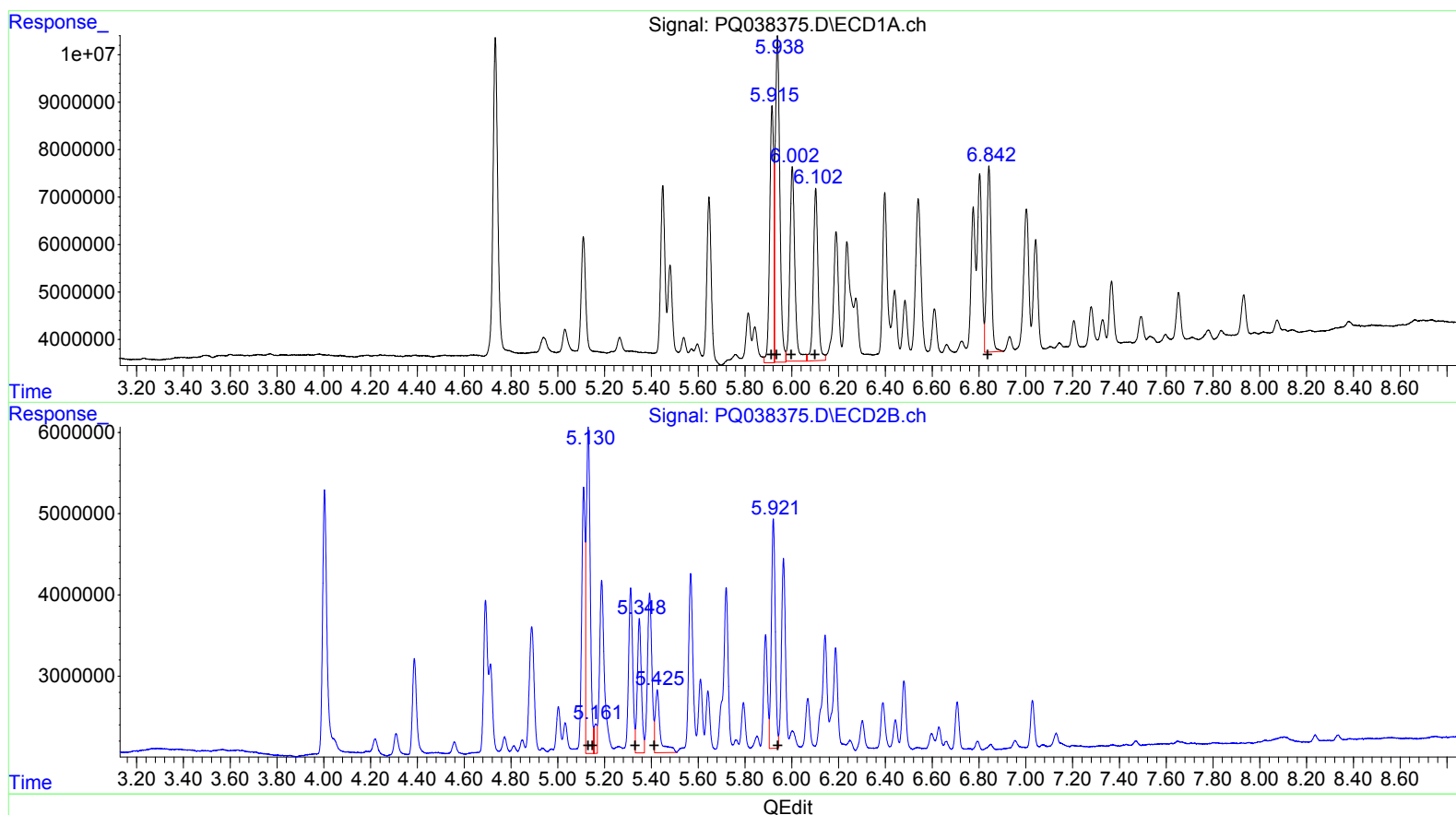
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.13 47420171 673.44
5.16 3106828 30.83
5.35 19900105 371.73
5.43 11505987 211.97
5.92 32515069 442.33

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.733	4.003	95938643	43255865	23.278	25.629
2) SA Decachlor...	10.698	9.150	234.3E6	100.6E6	43.073	42.537
Target Compounds						
16) L4 AR-1242-1	5.916	5.110	65128992	32138360	425.513	456.414m
17) L4 AR-1242-2	5.939	5.130	94333453	45050420	412.885	447.119m
18) L4 AR-1242-3	6.002	5.311	61815722	23238791	430.670	434.094m
19) L4 AR-1242-4	6.103	5.392	50755467	24171556	440.041	445.312m
20) L4 AR-1242-5	6.843	5.921	52244716	32515069	393.323	442.330

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

S.J.
 04/02/19