

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032719\
 Data File : PQ038476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2019 01:43
 Operator : SM\SJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

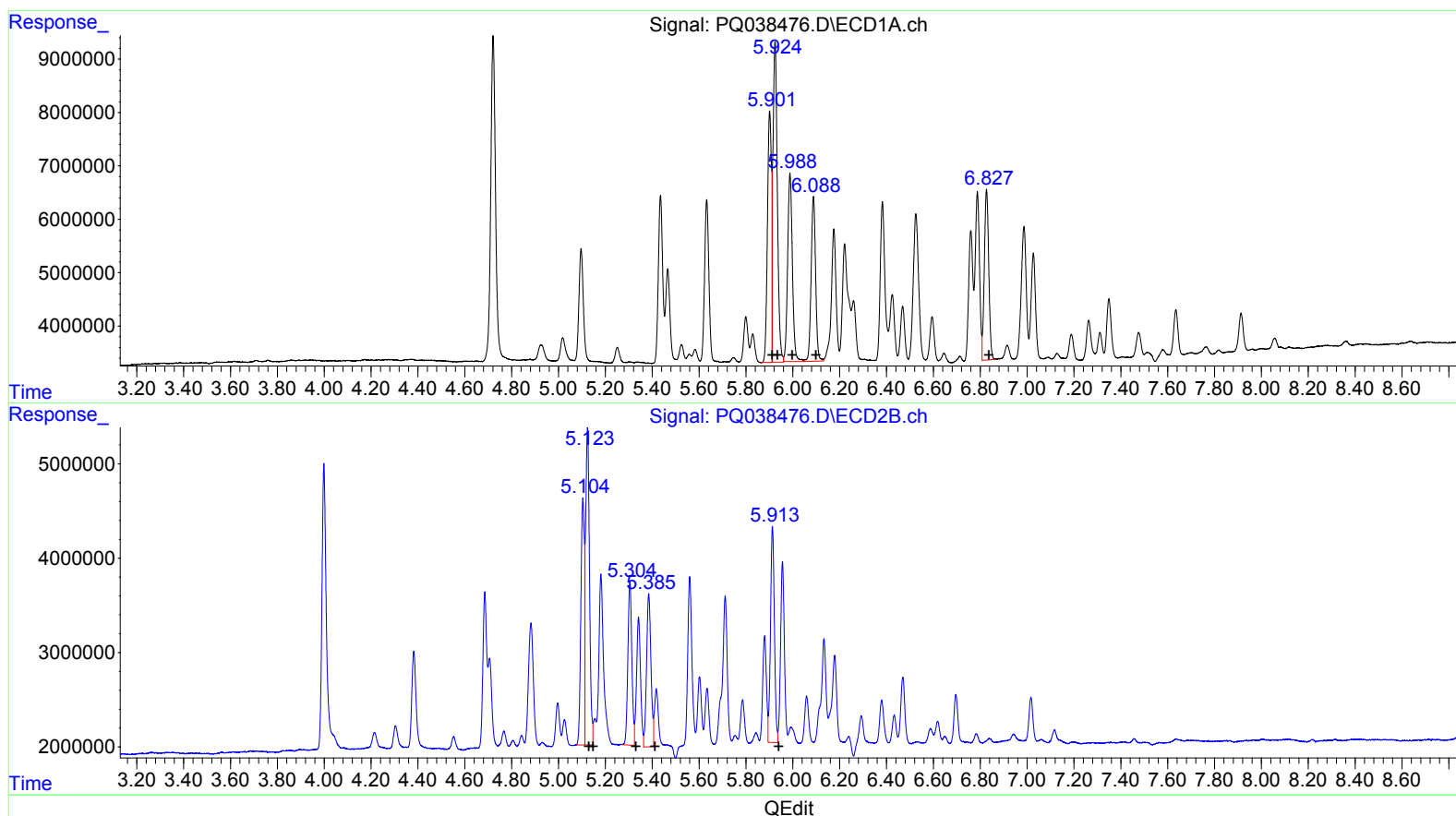
Instrument :
 ECD_Q
 LabSampleId :
 AR1242391

Manual Integrations
 APPROVED

mohammad
 3/28/2019 12:59:30 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 02:03:53 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
 5.90 55086682 359.90
 5.92 79244463 346.84
 5.99 49908842 347.72
 6.09 41051124 355.91
 6.83 41733612 314.19

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.10 27578064 391.65
 5.12 38076257 377.90
 5.30 20506847 383.06
 5.39 21245098 391.40
 5.91 26509795 360.64

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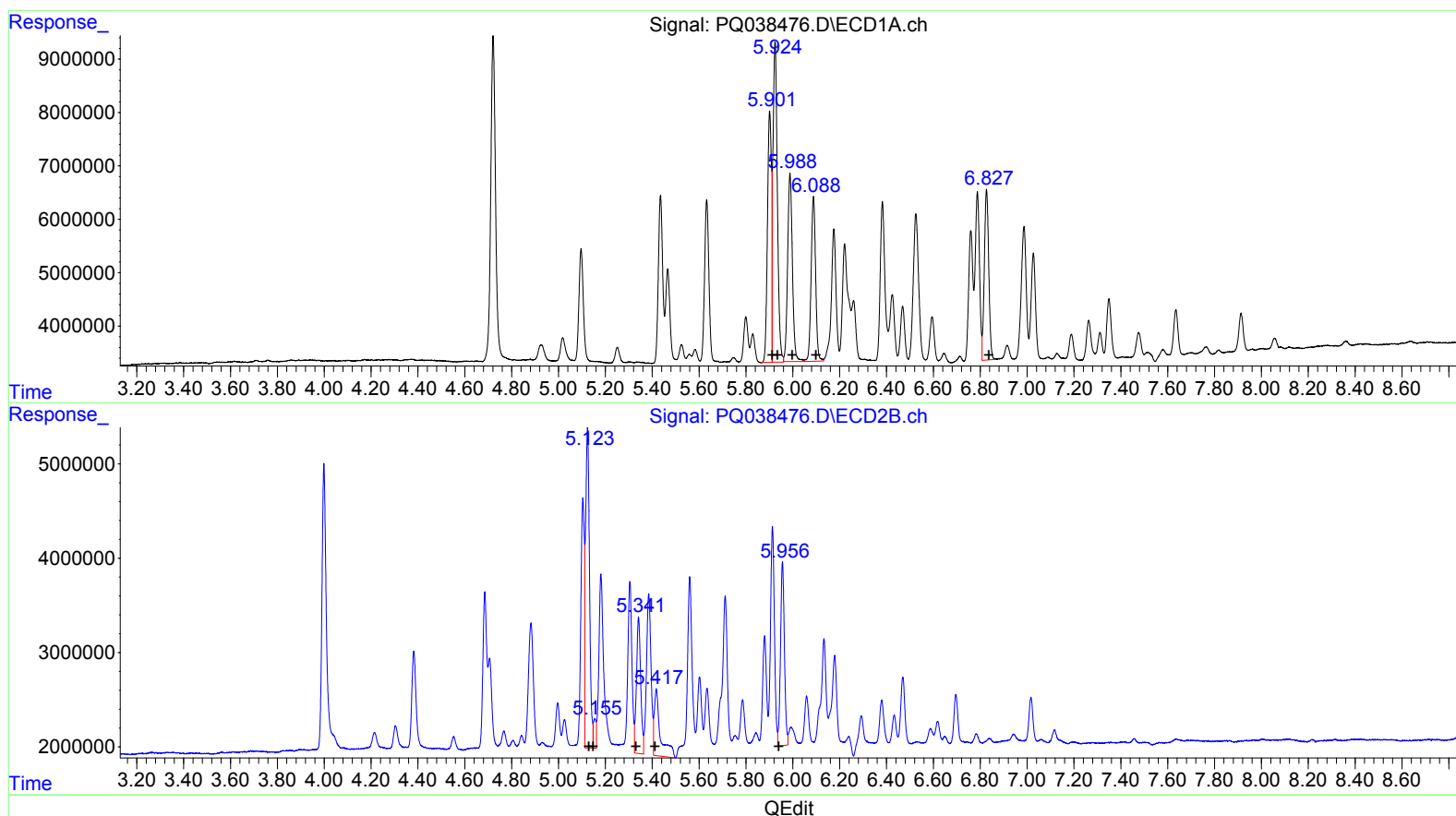
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R.T. Response Conc
5.12 39524886 561.31
5.16 2485127 24.66
5.34 18240776 340.73
5.42 12909106 237.82
5.96 22528803 306.48

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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	88236347	40012855	21.409	23.708
2) SA Decachlor...	10.669	9.128	176.1E6	78778556	32.374	33.298
Target Compounds						
16) L4 AR-1242-1	5.901	5.104	55086682	27578064	359.902	391.650m
17) L4 AR-1242-2	5.925	5.123	79244463	38076257	346.843	377.901m
18) L4 AR-1242-3	5.988	5.304	49908842	20506847	347.715	383.062m
19) L4 AR-1242-4	6.088	5.385	41051124	21245098	355.906	391.398m
20) L4 AR-1242-5	6.827	5.913	41733612	26509795	314.190	360.635m

SS
 04101119

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