

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032819\
Data File : PQ038488.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2019 15:54
Operator : SM\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

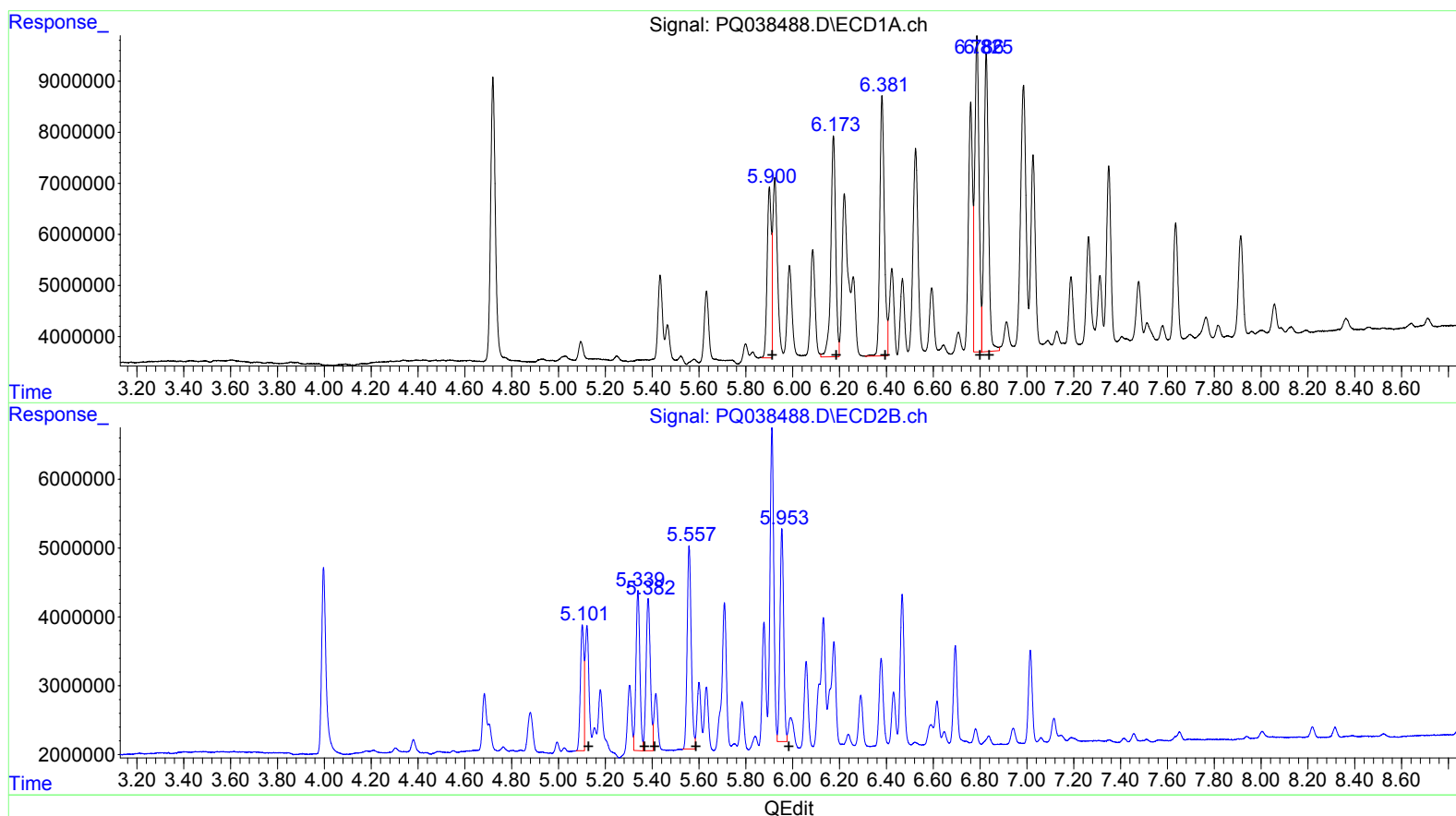
Instrument :
ECD_Q
LabSampleId :
AR1248393

Manual Integrations
APPROVED

mohammad
3/29/2019 10:18:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 00:45:40 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 42572842 395.70
6.17 61679125 378.35
6.38 68428941 374.16
6.79 79505259 379.21
6.83 77549582 384.77

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.10 19477142 388.14
5.34 26821476 376.39
5.38 28489509 388.92
5.56 35515417 392.77
5.95 33697523 375.59

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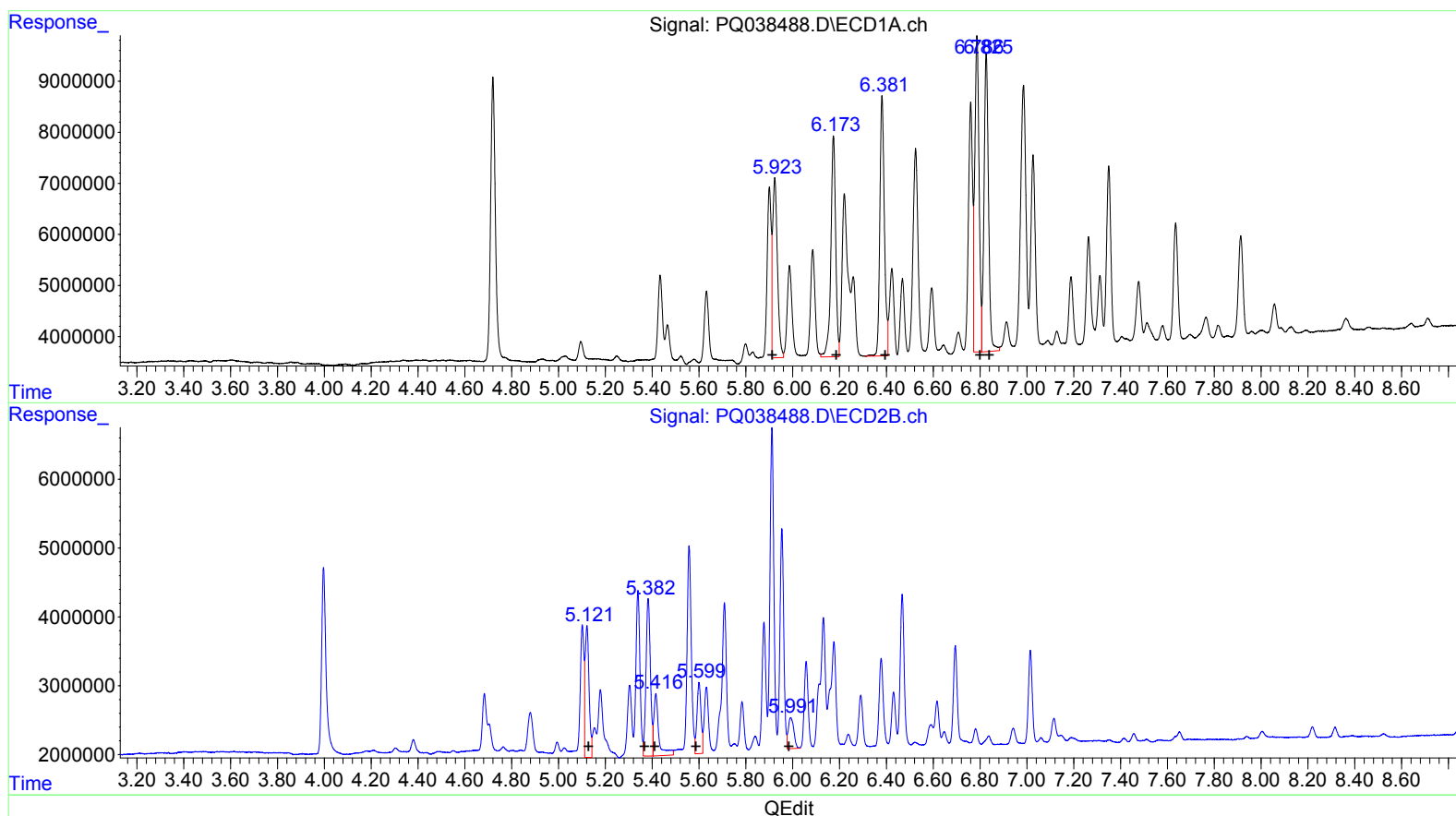
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(21) AR-1248-1 (L5)
R.T. Response Conc
5.92 49683061 461.78
6.17 61679125 378.35
6.38 68428941 374.16
6.79 79505259 379.21
6.83 77549582 384.77

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.12 22258526 443.57
5.38 30290801 425.08
5.42 13274767 181.22
5.60 12381331 136.93
5.99 7379377 82.25

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	4.720	3.997	79492104	36300873	19.287	21.508
2) SA Decachlor...	10.670	9.128	237.3E6	109.1E6	43.620	46.110

Target Compounds

21) L5 AR-1248-1	5.900	5.101	42572842	19477142	395.696m	388.140m
22) L5 AR-1248-2	6.174	5.339	61679125	26821476	378.354	376.394m
23) L5 AR-1248-3	6.381	5.382	68428941	28489509	374.157	388.922m
24) L5 AR-1248-4	6.787	5.557	79505259	35515417	379.212	392.773m
25) L5 AR-1248-5	6.826	5.953	77549582	33697523	384.771	375.591m

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 04/01/19

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