

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041019\
Data File : PQ039011.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2019 13:00
Operator : AJ\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

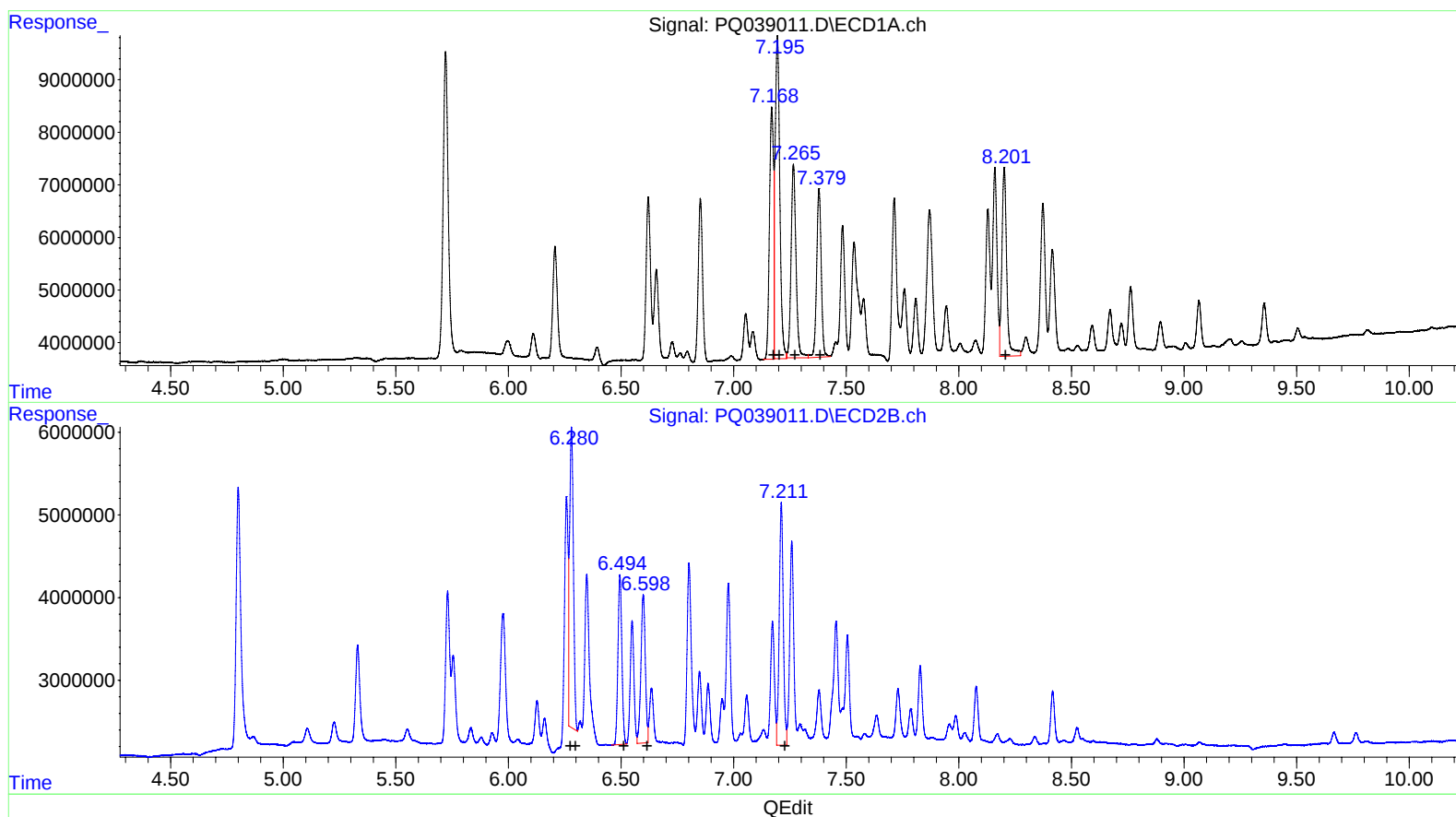
Instrument :
ECD_Q
LabSampleId :
AR1242321

Manual Integrations
APPROVED

mohammad
4/11/2019 3:57:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 00:36:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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
7.17 59710965 391.30
7.19 89287525 396.99
7.27 56362655 397.84
7.38 45569123 393.85
8.20 53409380 393.33

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.28 43323633 499.98
6.28 43323633 347.37
6.49 24786068 369.80
6.60 24204896 358.33
7.21 36295832 380.10

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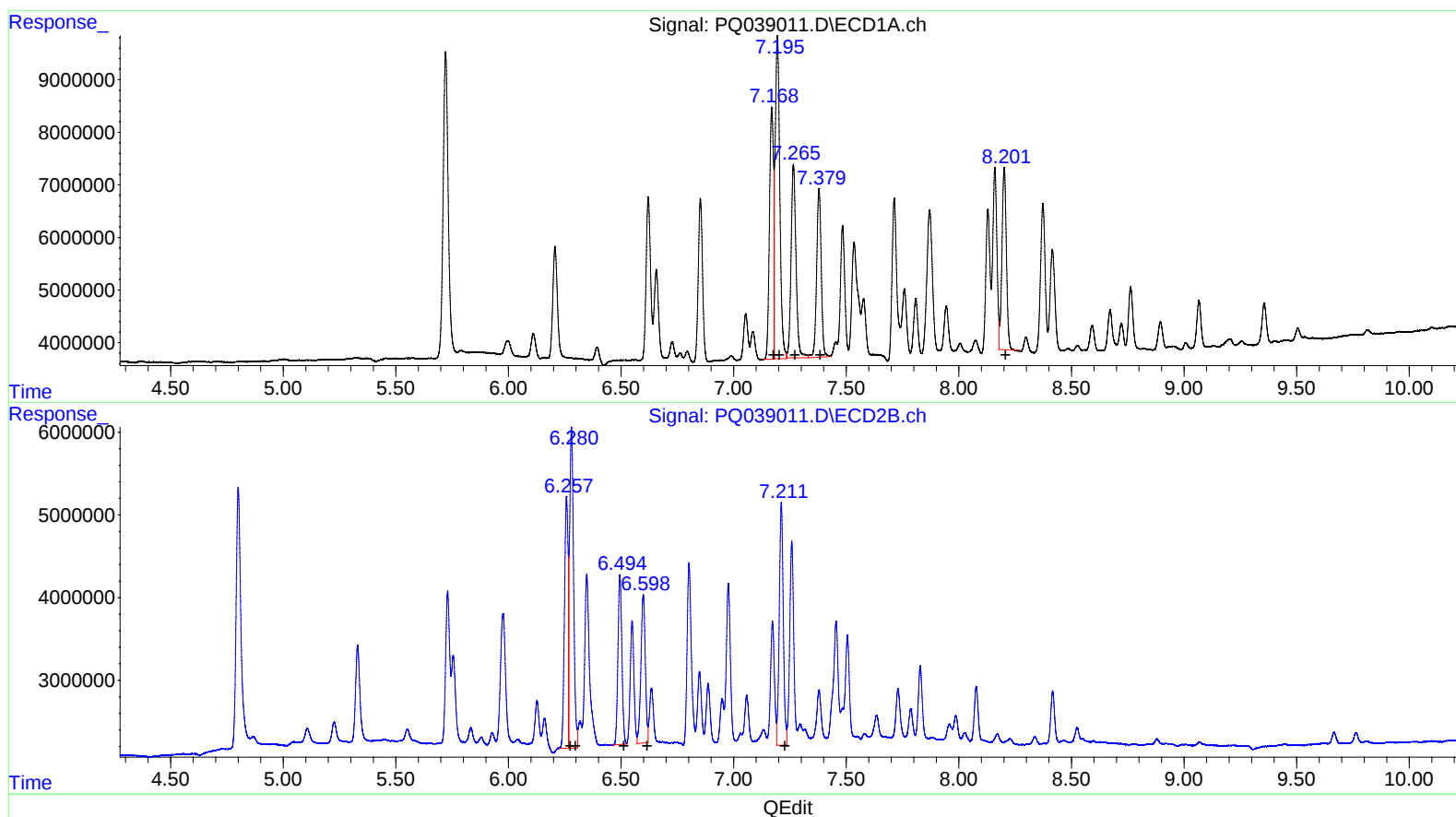
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
7.17 59710965 391.30
7.19 89287525 396.99
7.27 56362655 397.84
7.38 45569123 393.85
8.20 47549930 350.18

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.26 33978404 392.13
6.28 47091497 377.59
6.49 24786068 369.80
6.60 24204896 358.33
7.21 36295832 380.10

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 Misc :
 ALS Vial : 4 Sample Multiplier: 1

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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

1) SA Tetrachlo...	5.721	4.800	89627685	45312927	18.707	19.891
2) SA Decachlor...	12.141	10.580	190.2E6	102.4E6	28.754	30.101

Target Compounds

16) L4 AR-1242-1	7.170	6.257	59710965	33978404	391.301	392.129m
17) L4 AR-1242-2	7.194	6.280	89287525	47091497	396.985	377.586m
18) L4 AR-1242-3	7.266	6.495	56362655	24786068	397.839	369.801
19) L4 AR-1242-4	7.379	6.599	45569123	24204896	393.850	358.327
20) L4 AR-1242-5	8.201	7.212	47549930	36295832	350.176m	380.103

AJ
 04/12/19

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