

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041019\
Data File : PQ039012.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2019 13:18
Operator : AJ\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

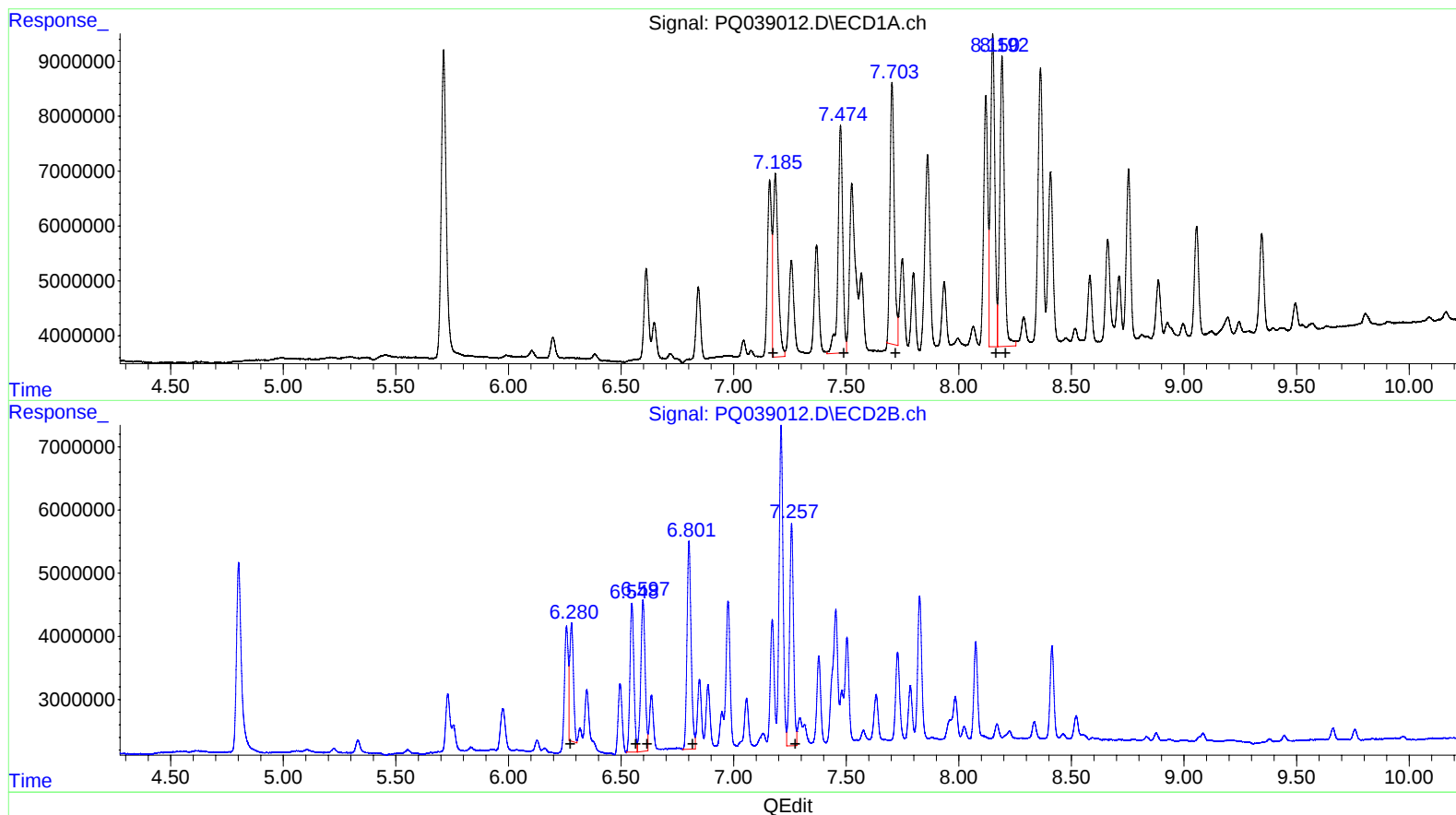
Instrument :
ECD_Q
LabSampleId :
AR1248321

Manual Integrations
APPROVED

mohammad
4/11/2019 3:57:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 00:37:36 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



(21) AR-1248-1 (L5)
R.T. Response Conc
7.19 50968478 483.53
7.47 60289290 402.68
7.70 63296068 346.30
8.15 76245685 375.22
8.19 74600699 367.60

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.28 21590071 358.04
6.55 28928799 341.88
6.60 32061342 361.01
6.80 41568688 362.56
7.26 42304751 367.45

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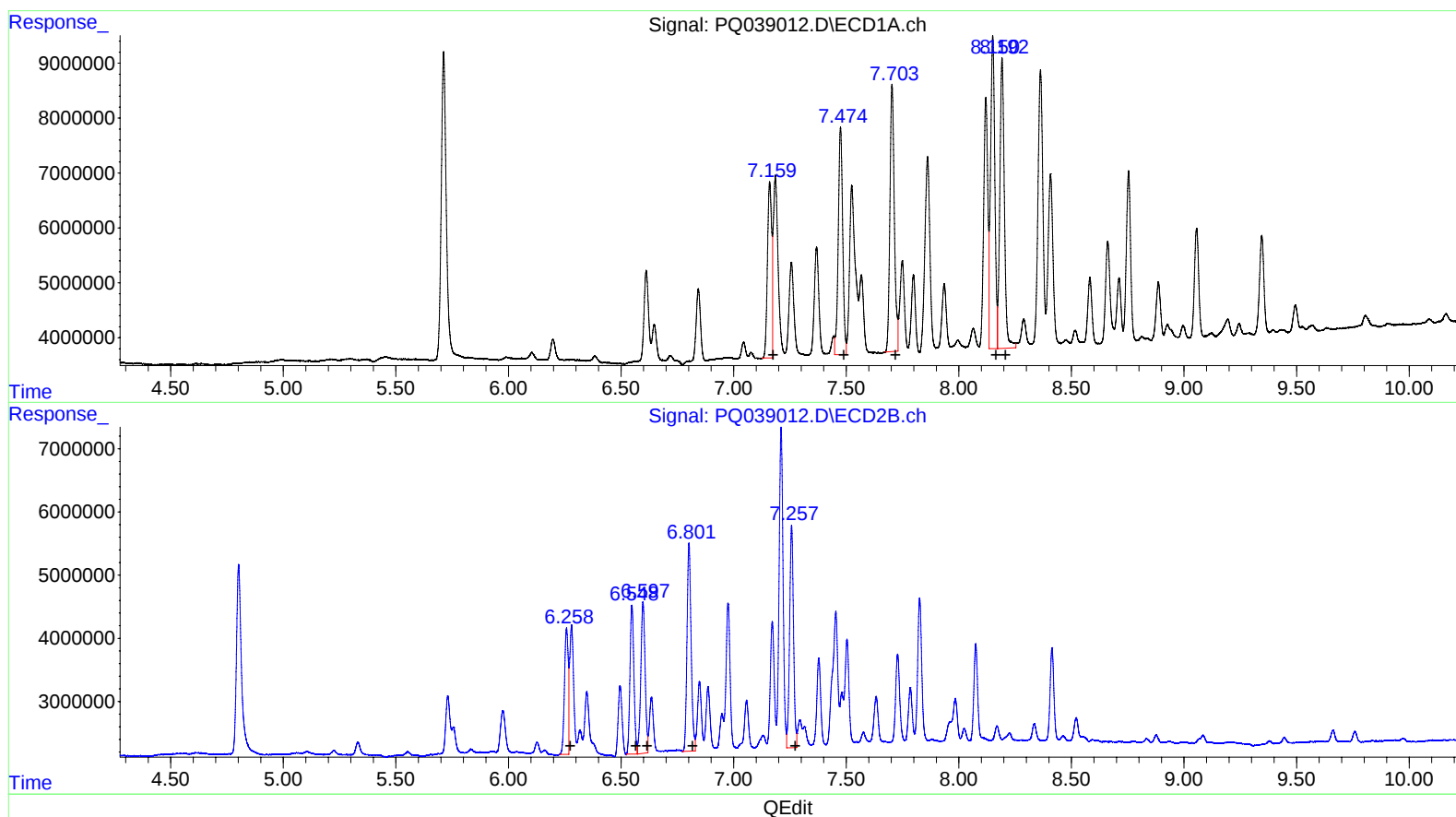
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(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 7.16 42833721 406.35
 7.47 56582557 377.92
 7.70 66407133 363.32
 8.15 76245685 375.22
 8.19 74600699 367.60

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.26 23535842 390.31
 6.55 28928799 341.88
 6.60 32061342 361.01
 6.80 41568688 362.56
 7.26 42304751 367.45

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 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
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 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

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

1) SA Tetrachlo...	5.712	4.802	85183943	45305270	17.779	19.887
2) SA Decachlor...	12.125	10.575	203.2E6	111.3E6	30.724	32.698

Target Compounds

21) L5 AR-1248-1	7.159	6.258	42833721	23535842	406.355m	390.305m
22) L5 AR-1248-2	7.474	6.548	56582557	28928799	377.919m	341.879
23) L5 AR-1248-3	7.703	6.598	66407133	32061342	363.316m	361.010
24) L5 AR-1248-4	8.151	6.802	76245685	41568688	375.215	362.562
25) L5 AR-1248-5	8.192	7.257	74600699	42304751	367.602	367.449

AJ
 04/12/19

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