

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040919\
Data File : PQ038949.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2019 12:42
Operator : AJ\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

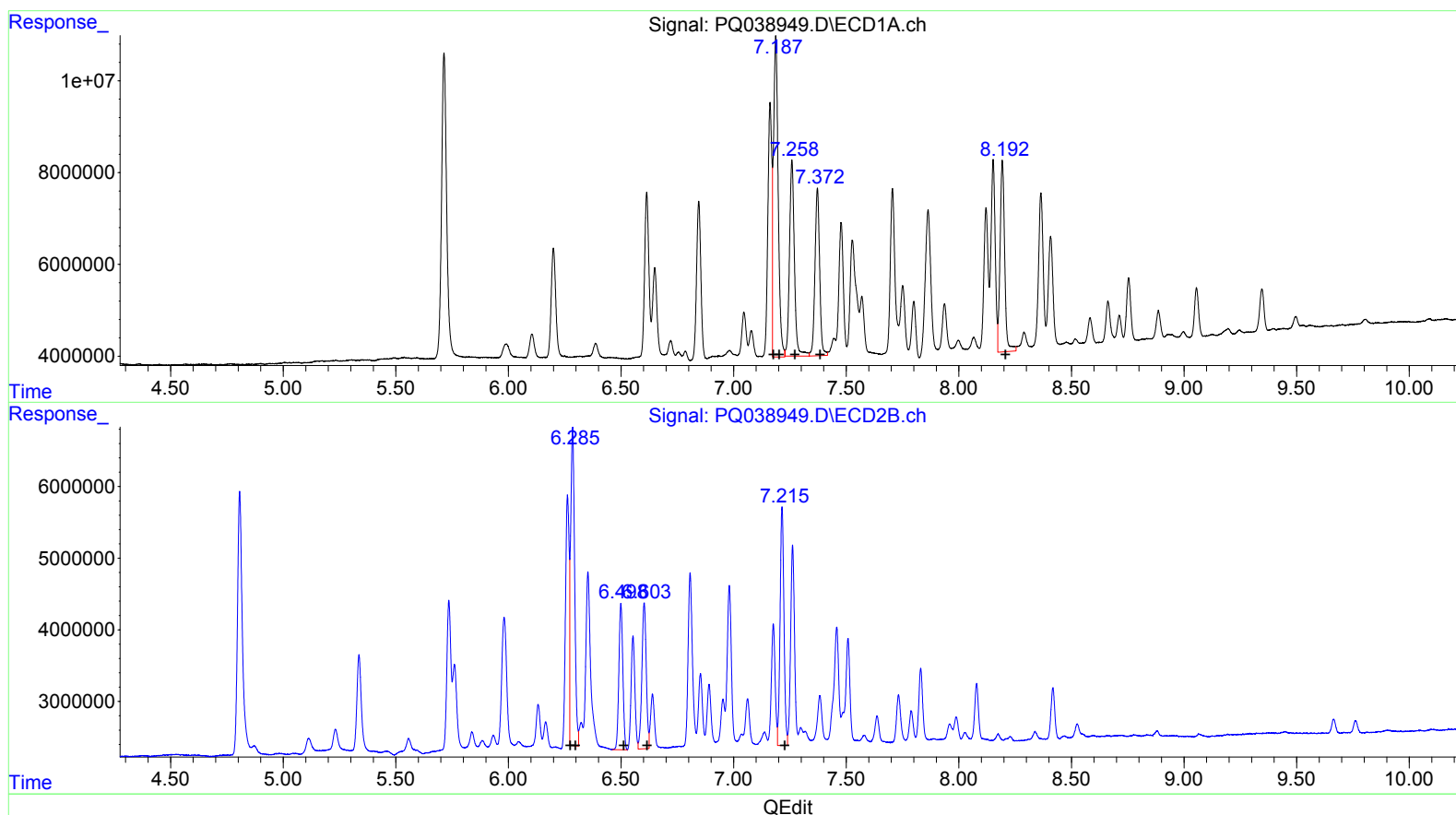
Instrument :
ECD_Q
LabSampleId :
AR1242318

Manual Integrations
APPROVED

mohammad
4/11/2019 3:41:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 00:39:02 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
7.19 102204045 669.77
7.19 102204045 454.41
7.26 65567504 462.81
7.37 52895878 457.17
8.19 59301105 436.72

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.28 55521580 640.75
6.28 55521580 445.18
6.50 25045370 373.67
6.60 27385882 405.42
7.21 39947745 418.35

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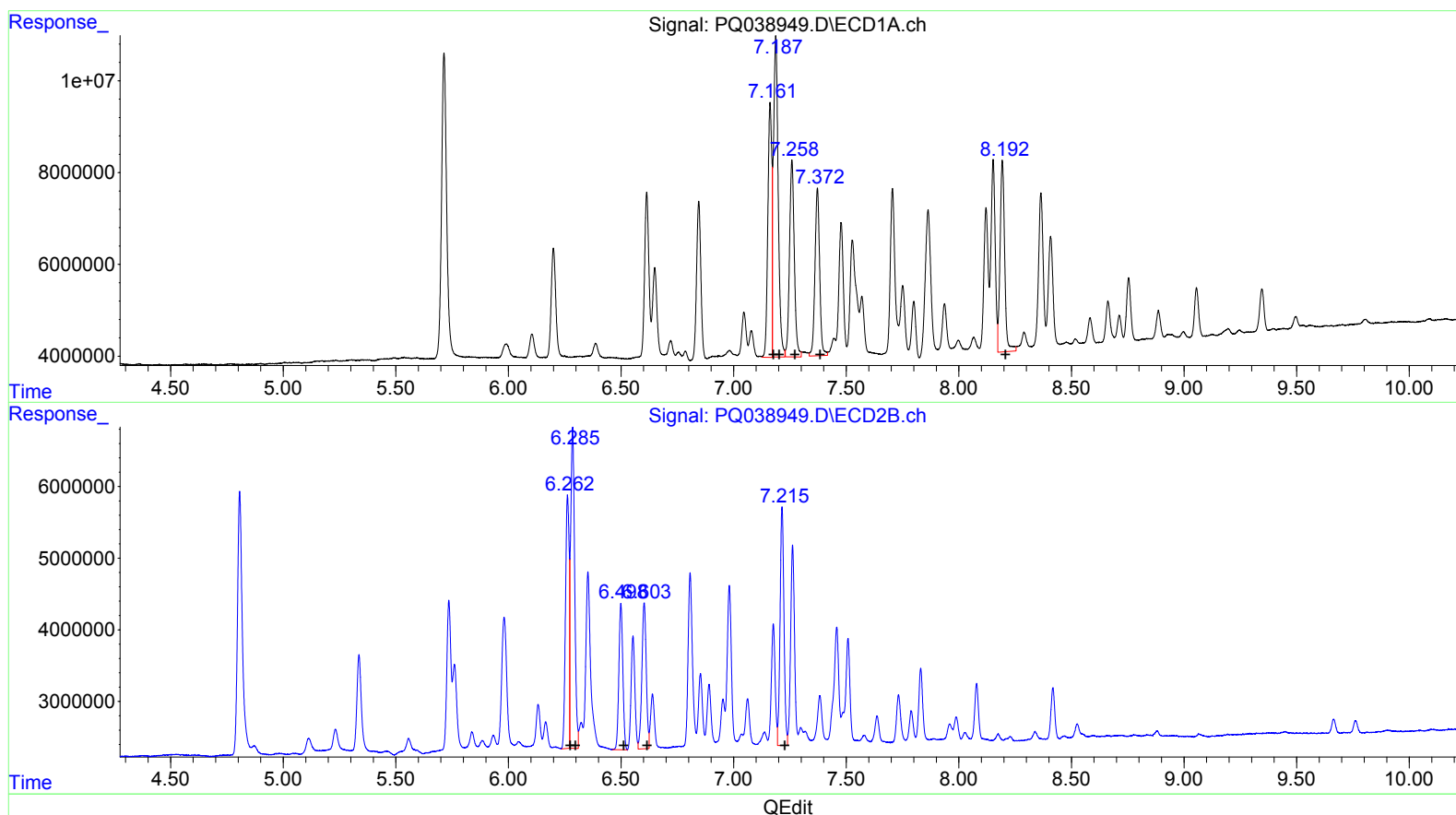
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
7.16 67875915 444.81
7.19 102204045 454.41
7.26 63779456 450.19
7.37 52895878 457.17
8.19 59301105 436.72

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.26 40356575 465.74
6.28 55384552 444.08
6.50 25045370 373.67
6.60 27385882 405.42
7.21 39947745 418.35

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 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
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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...	5.714	4.807	106.8E6	52083846	22.291	22.863
2) SA Decachlor...	12.125	10.577	218.3E6	117.3E6	33.010	34.462

Target Compounds

16) L4 AR-1242-1	7.161	6.262	67875915	40356575	444.808m	465.736m
17) L4 AR-1242-2	7.187	6.285	102.2E6	55384552	454.414	444.080m
18) L4 AR-1242-3	7.258	6.499	63779456	25045370	450.191m	373.670
19) L4 AR-1242-4	7.372	6.603	52895878	27385882	457.174	405.418
20) L4 AR-1242-5	8.193	7.215	59301105	39947745	436.717	418.347

AJ
 04/12/19

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