

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
Data File : PQ038920.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2019 01:44
Operator : AJ\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

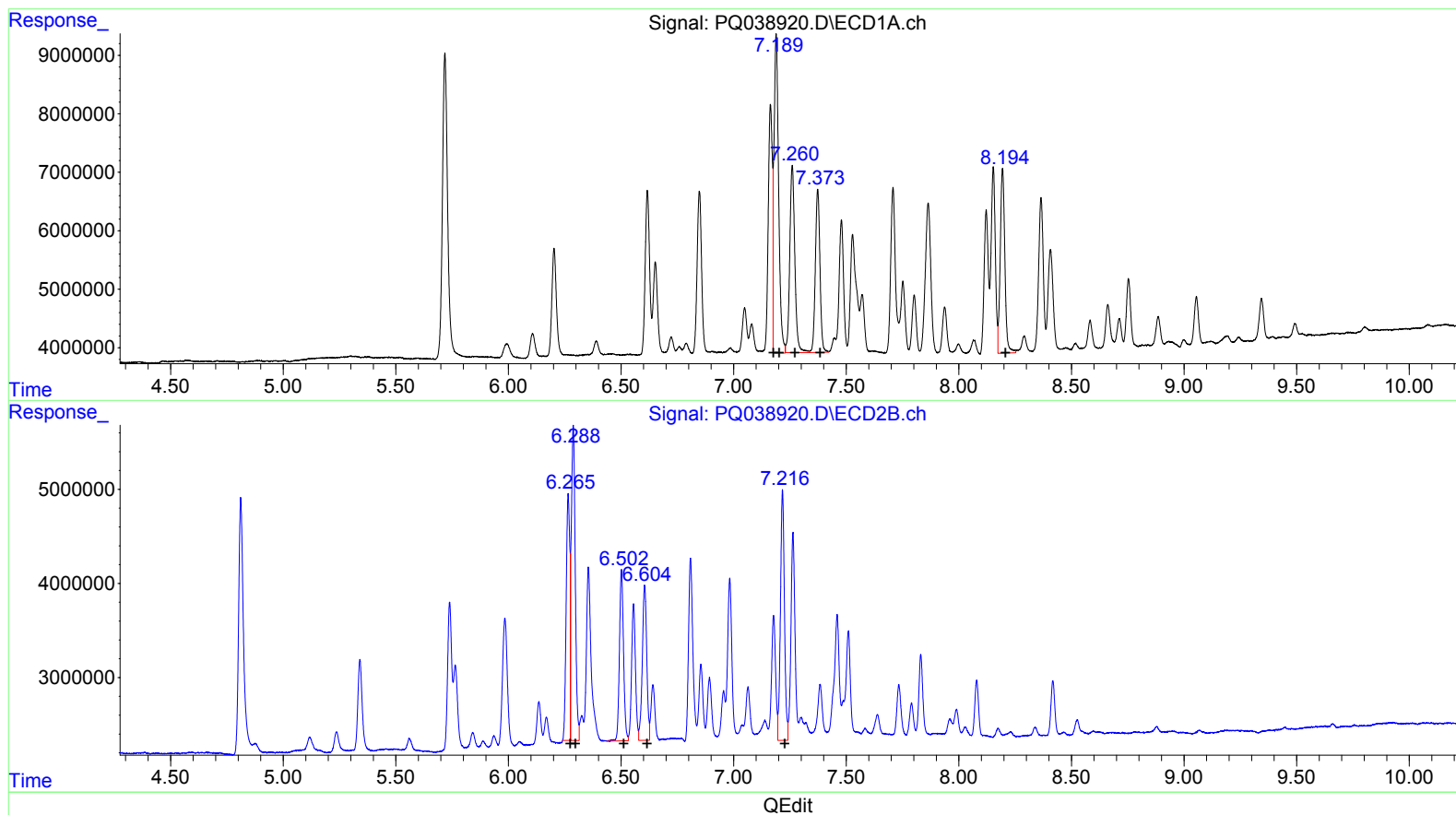
Instrument :
ECD_Q
LabSampleId :
AR1242316

Manual Integrations
APPROVED

mohammad
4/10/2019 3:43:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 04:02:24 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 78940547 517.32
7.19 78940547 350.98
7.26 50295011 355.01
7.37 39689529 343.03
8.19 44842115 330.23

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.27 29790743 343.80
6.29 40867003 327.68
6.50 22966579 342.65
6.60 22562546 334.01
7.22 33009164 345.68

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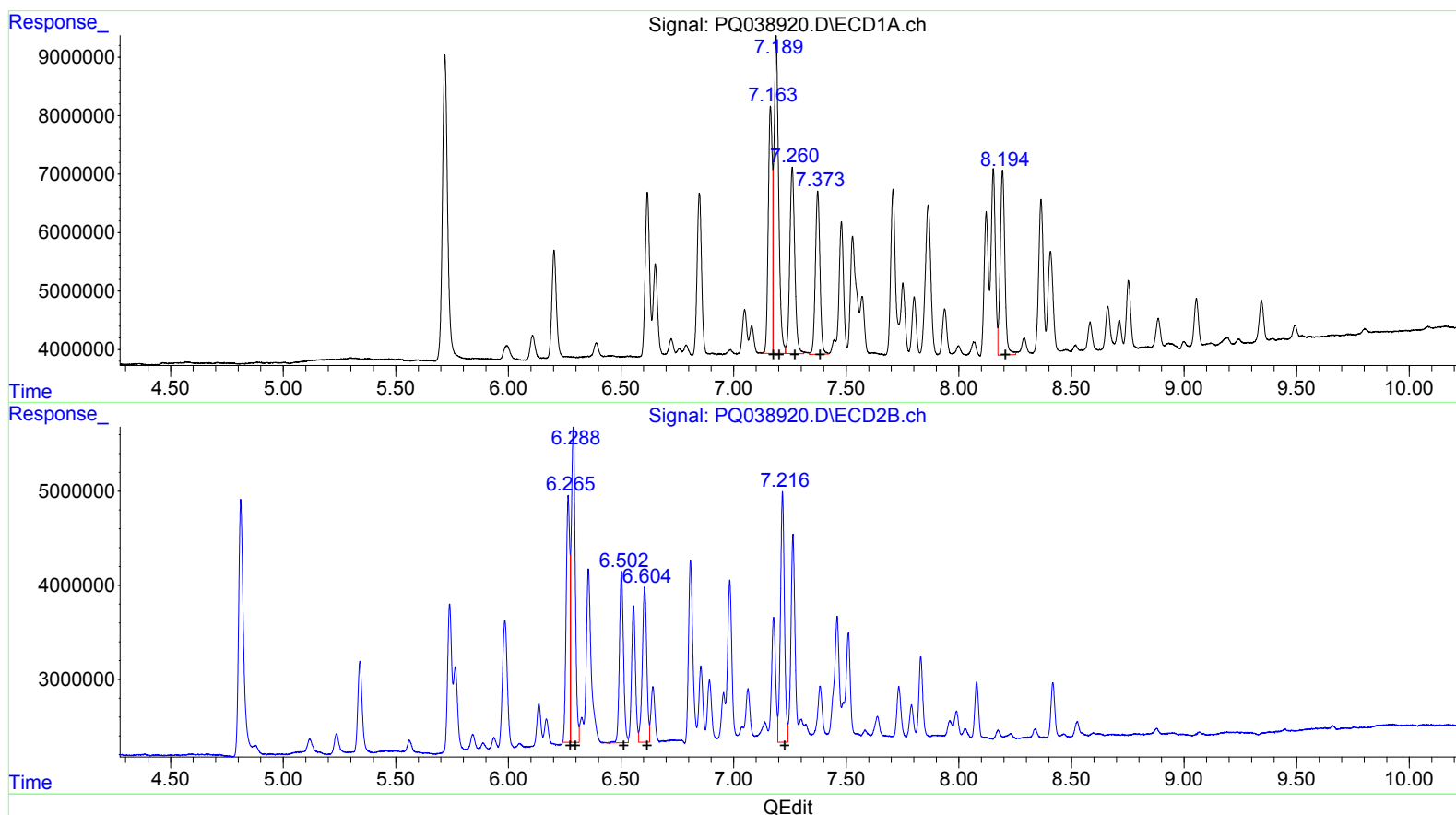
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(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 7.16 52627755 344.88
 7.19 77116355 342.87
 7.26 48740298 344.04
 7.37 39689529 343.03
 8.19 44842115 330.23

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.27 29790743 343.80
 6.29 40867003 327.68
 6.50 22966579 342.65
 6.60 22562546 334.01
 7.22 33009164 345.68

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 ALS Vial : 5 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...	5.718	4.812	81582520	38162857	17.028	16.752
2) SA Decachlor...	12.122	10.575	202.8E6	114.2E6	30.658	33.560

Target Compounds

16) L4 AR-1242-1	7.163	6.266	52627755	29790743	344.883m	343.801
17) L4 AR-1242-2	7.189	6.288	77116355	40867003	342.870m	327.677
18) L4 AR-1242-3	7.260	6.502	48740298	22966579	344.036m	342.655
19) L4 AR-1242-4	7.373	6.605	39689529	22562546	343.033	334.013
20) L4 AR-1242-5	8.194	7.217	44842115	33009164	330.235	345.683

AJ
 04/12/19

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