

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040919\
Data File : PQ038997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2019 04:03
Operator : AJ\SJ
Sample : K2255-12
Misc :
ALS Vial : 47 Sample Multiplier: 1

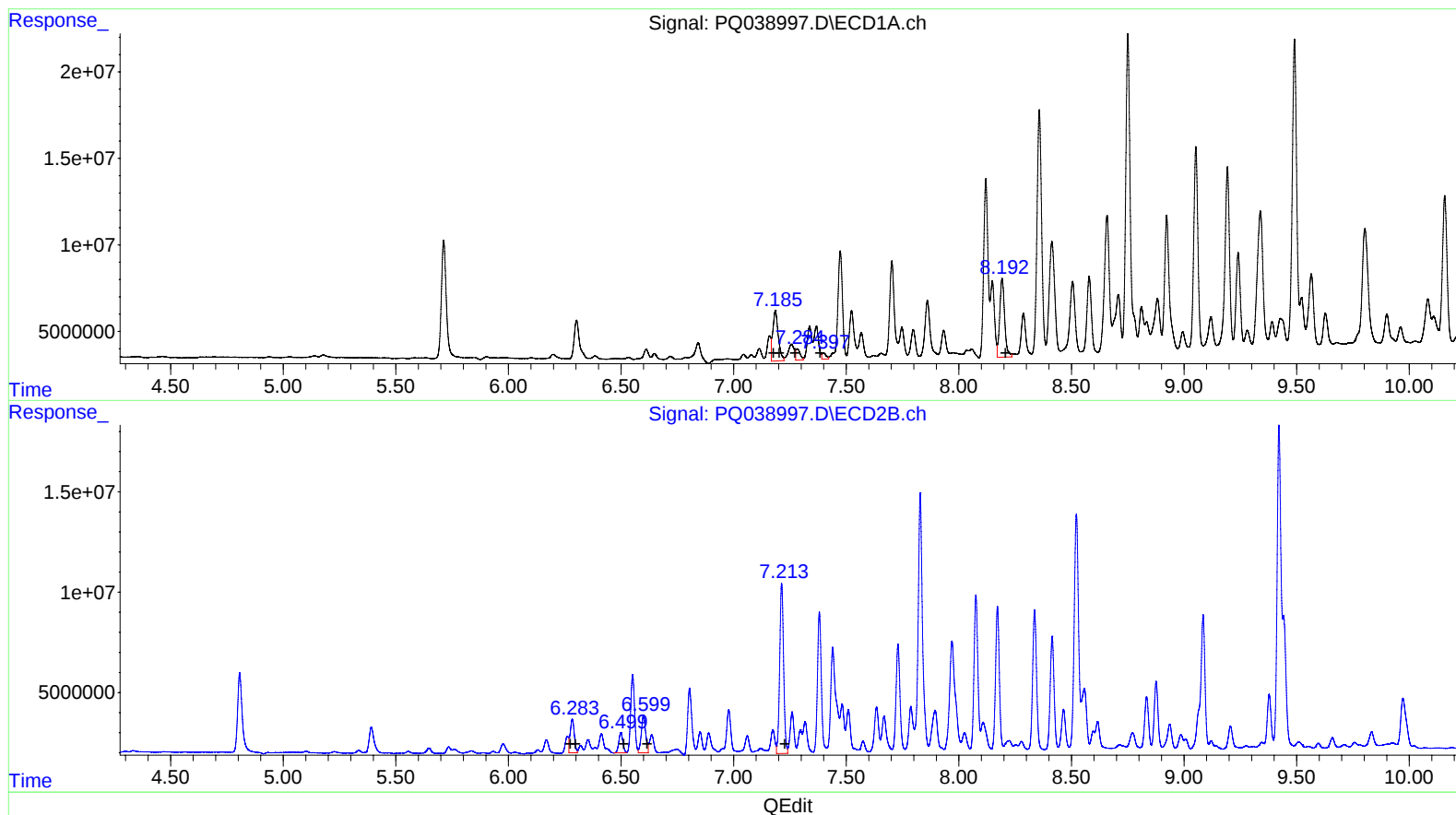
Instrument :
ECD_Q
ClientSampled :
BFC43

Manual Integrations
APPROVED

Sohil
4/24/2019 8:26:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 05:03:30 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 48832580 320.01
7.19 48832580 217.12
7.28 8616662 60.82
7.40 4396043 37.99
8.19 68457151 504.15
(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.28 21357656 246.48
6.28 21357656 171.25
6.50 12617596 188.25
6.60 25122432 371.91
7.21 102512048 1073.54

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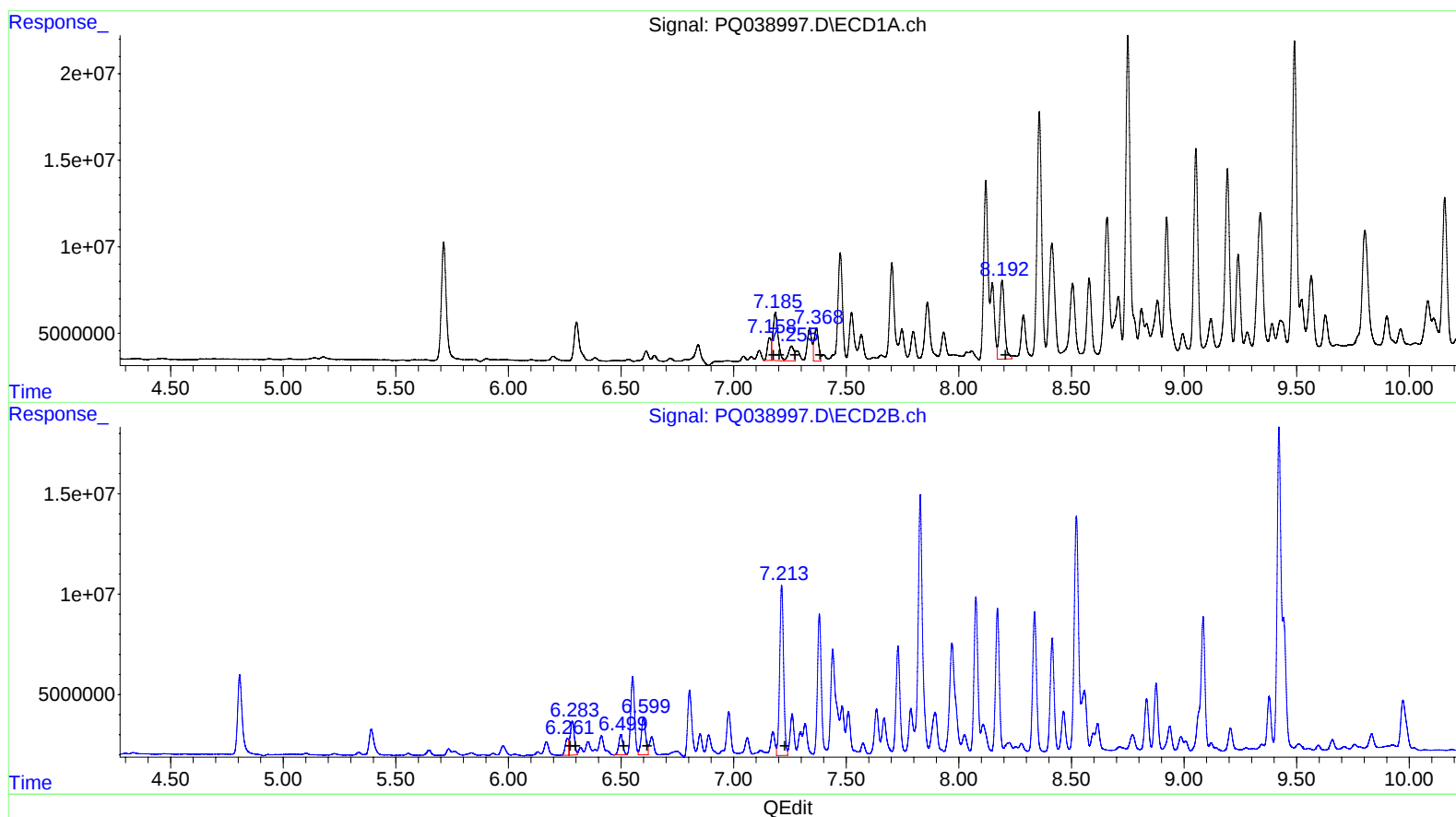
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
7.16 14983819 98.19
7.18 42994873 191.16
7.26 14564415 102.80
7.37 24422176 211.08
8.19 68457151 504.15
(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.26 8942438 103.20
6.28 20843232 167.12
6.50 12617596 188.25
6.60 25122432 371.91
7.21 102512048 1073.54

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 Operator : AJ\SJ
 Sample : K2255-12
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFC43

Manual Integrations
 APPROVED

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 4/24/2019 8:26:52 AM

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 05 05:12:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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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

System Monitoring Compounds						
1) SA Tetrachlo...	5.713	4.807	107.5E6	55385010	22.445	24.312
2) SA Decachlor...	12.119	10.572	153.4E6	325.1E6	23.199	95.543 #
Target Compounds						
16) L4 AR-1242-1	7.158	6.261	14983819	8942438	98.193m	103.200m
17) L4 AR-1242-2	7.185	6.283	42994873	20843232	191.161m	167.124m
18) L4 AR-1242-3	7.255	6.499	14564415	12617596	102.804m	188.251 #
19) L4 AR-1242-4	7.368	6.600	24422176	25122432	211.079m	371.910 #
20) L4 AR-1242-5	8.192	7.213	68457151	102.5E6	504.145	1073.542 #
31) L7 AR-1260-1	8.923	7.969	123.0E6	95266056	257.139	314.480
32) L7 AR-1260-2	9.193	8.172	156.0E6	80590890	274.670	217.560
33) L7 AR-1260-3	9.565	8.336	71739650	83519104	164.662	238.244 #
34) L7 AR-1260-4	9.803	8.834	143.3E6	30461187	279.287	105.485 #
35) L7 AR-1260-5	10.158	9.085	127.9E6	97933352	123.161	138.083

AJ
 04/12/19

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