

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081319\
 Data File : PQ042443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2019 00:02
 Operator : SM\AJ
 Sample : K4281-14
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

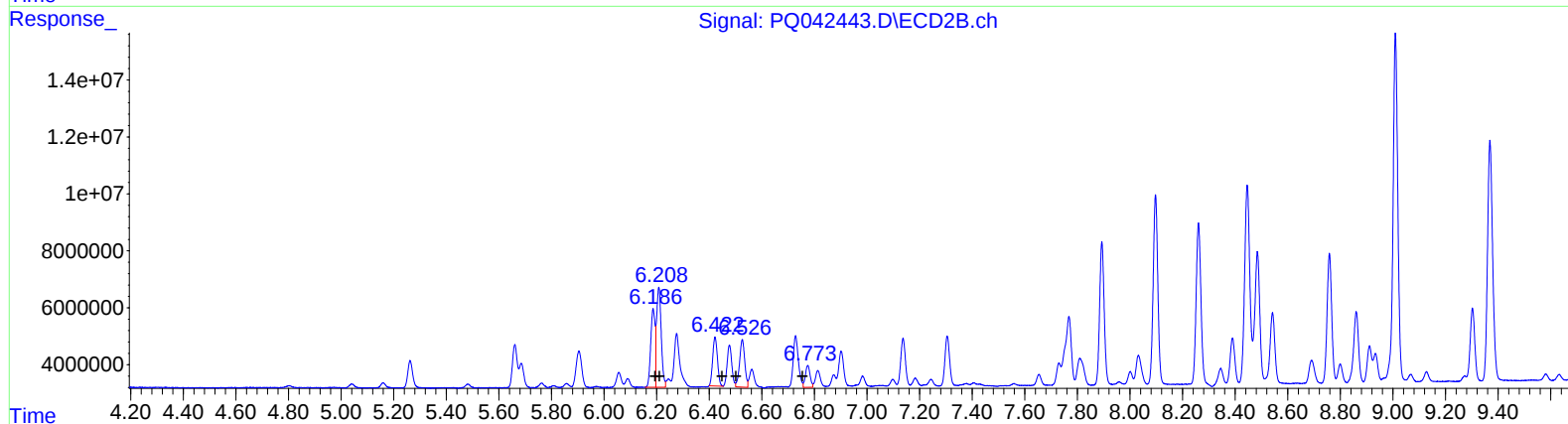
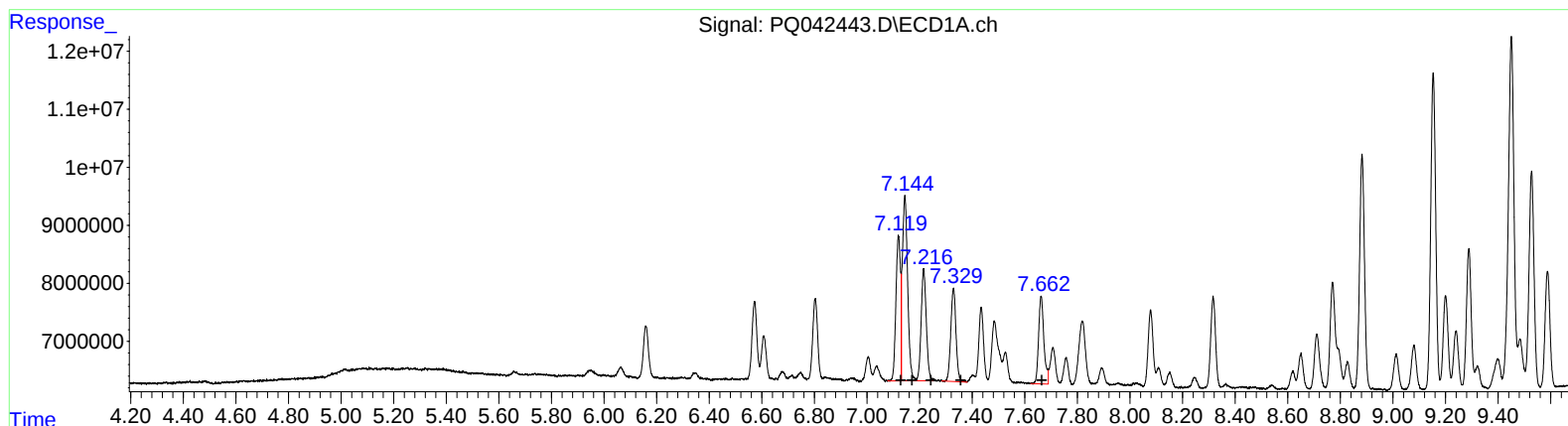
Instrument :
 ECD_Q
 ClientSampleId :
 PCB-GPC2-BLANK -SPIKE

Manual Integrations
 APPROVED

Ankita
 8/14/2019 4:50:32 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 08:04:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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



QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.12	30132386	278.79
7.14	44664814	285.35
7.22	26196513	270.83
7.33	22134614	283.73
7.66	21191709	269.58

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
6.19	31670547	305.20
6.21	43012004	300.22
6.42	21700474	291.00
6.53	22785659	367.45
6.77	9558266	117.42

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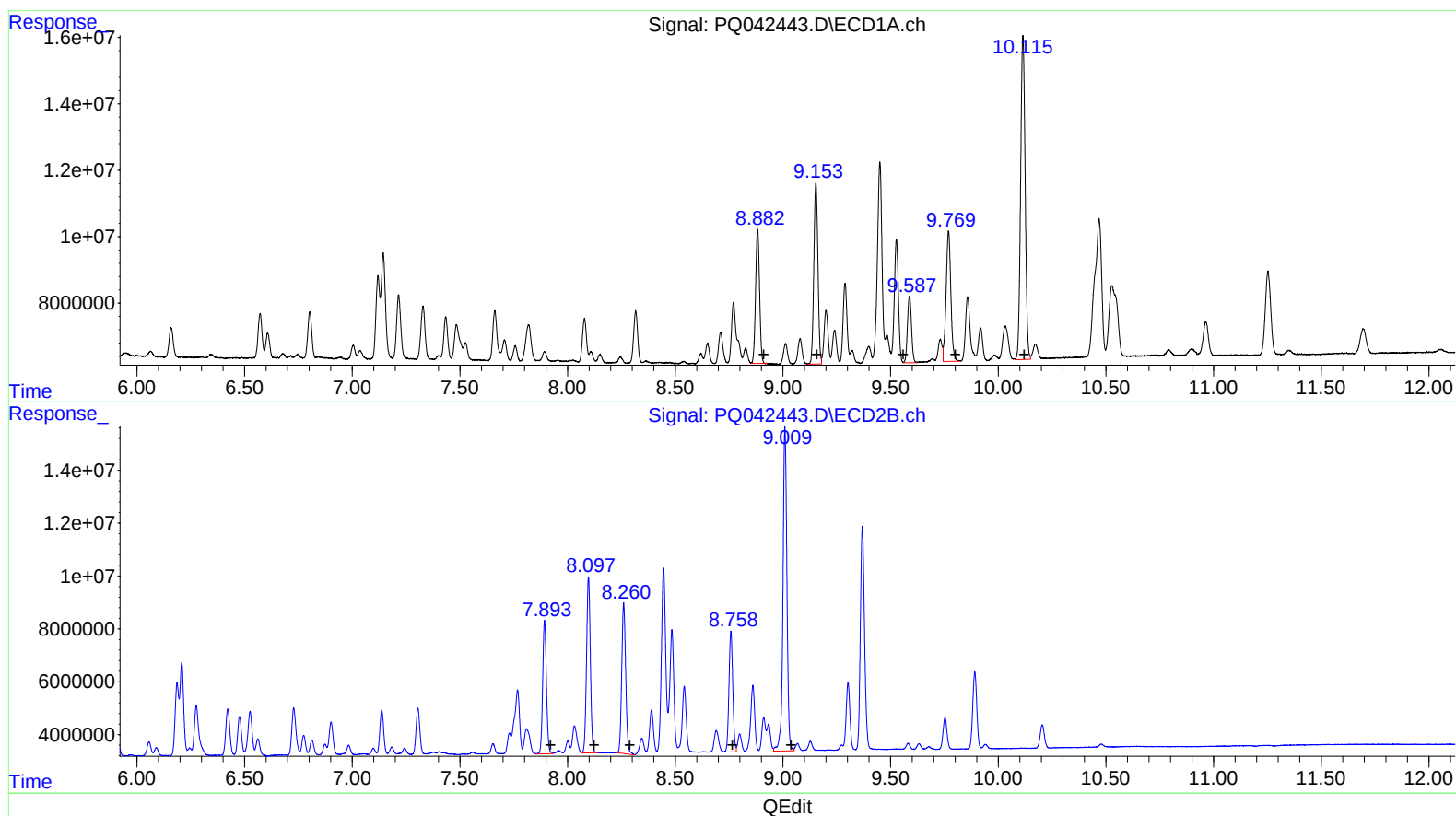
Instrument :
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.88 51858459 291.53
9.15 72095734 285.78
9.59 26189357 114.30
9.77 59999890 234.98
10.11 143430626 212.93

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.89 61238246 337.53
8.10 81832760 333.55
8.26 73226826 344.15
8.76 56092594 277.29
9.01 156407195 265.01

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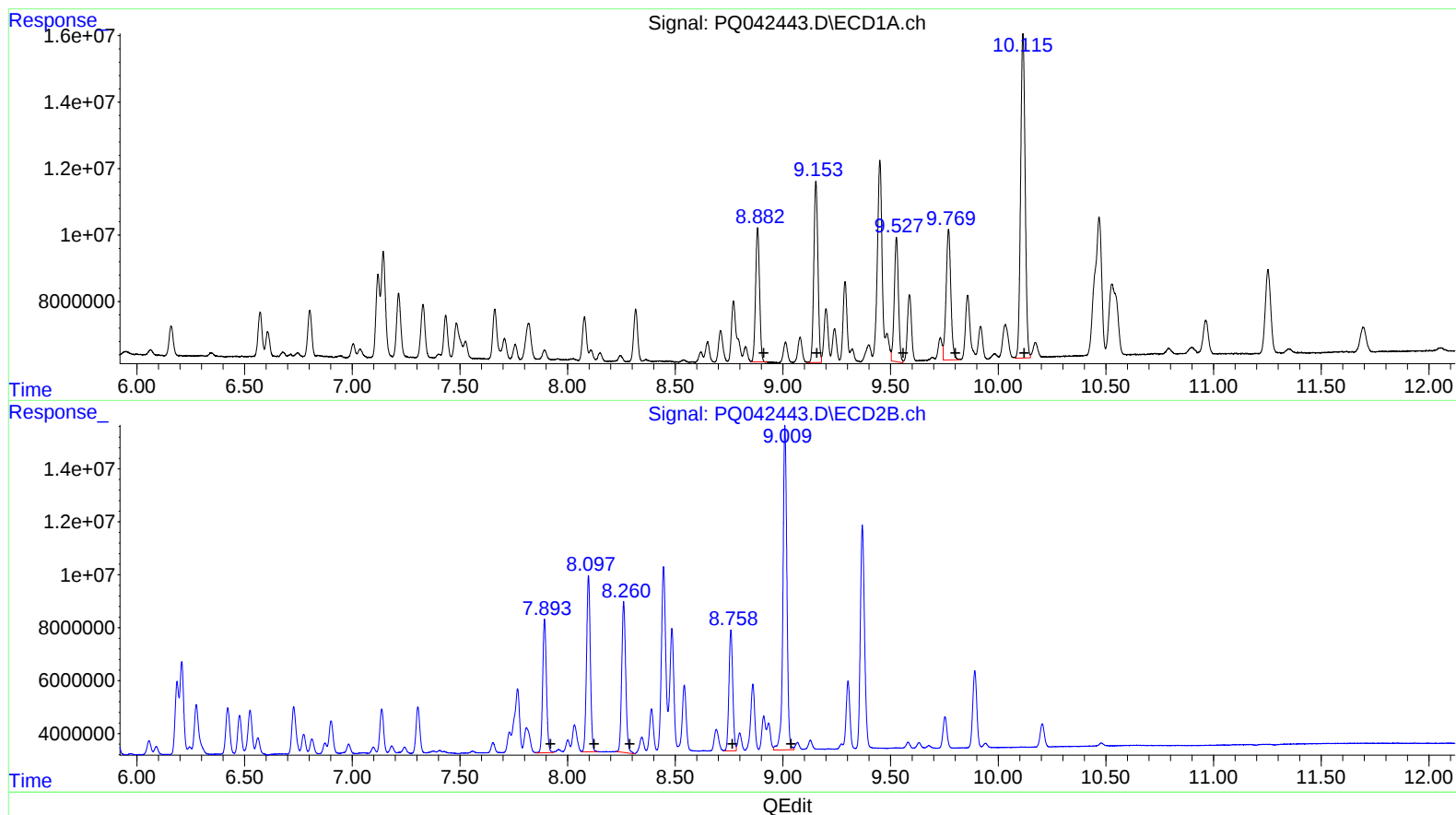
Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK -SPIKE

Manual Integrations
APPROVED

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9.15 72095734 285.78
9.53 50264459 219.37
9.77 59999890 234.98
10.11 143430626 212.93

(31) AR-1260-1 #2 (L7)
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
Target Compounds						
3) L1 AR-1016-1	7.120	6.187	30132386	31670547	278.786	305.201
4) L1 AR-1016-2	7.144	6.208	44664814	43012004	285.348	300.218
5) L1 AR-1016-3	7.215	6.422	26196513	22838778	270.827	306.265m
6) L1 AR-1016-4	7.329	6.476	22134614	18253999	283.725	294.370m
7) L1 AR-1016-5	7.662	6.728	21191709	24450812	269.580	300.366m
31) L7 AR-1260-1	8.883	7.893	51858459	61238246	291.527	337.532
32) L7 AR-1260-2	9.153	8.097	72095734	81832760	285.782	333.554
33) L7 AR-1260-3	9.527	8.261	50264459	73226826	219.367m	344.147 #
34) L7 AR-1260-4	9.769	8.759	59999890	56092594	234.978	277.289
35) L7 AR-1260-5	10.115	9.009	143.4E6	156.4E6	212.934	265.007

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

AJ
 08/27/19