

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082519\
Data File : PQ042876.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2019 14:58
Operator : SM\AJ
Sample : PB122514BS
Misc :
ALS Vial : 64 Sample Multiplier: 1

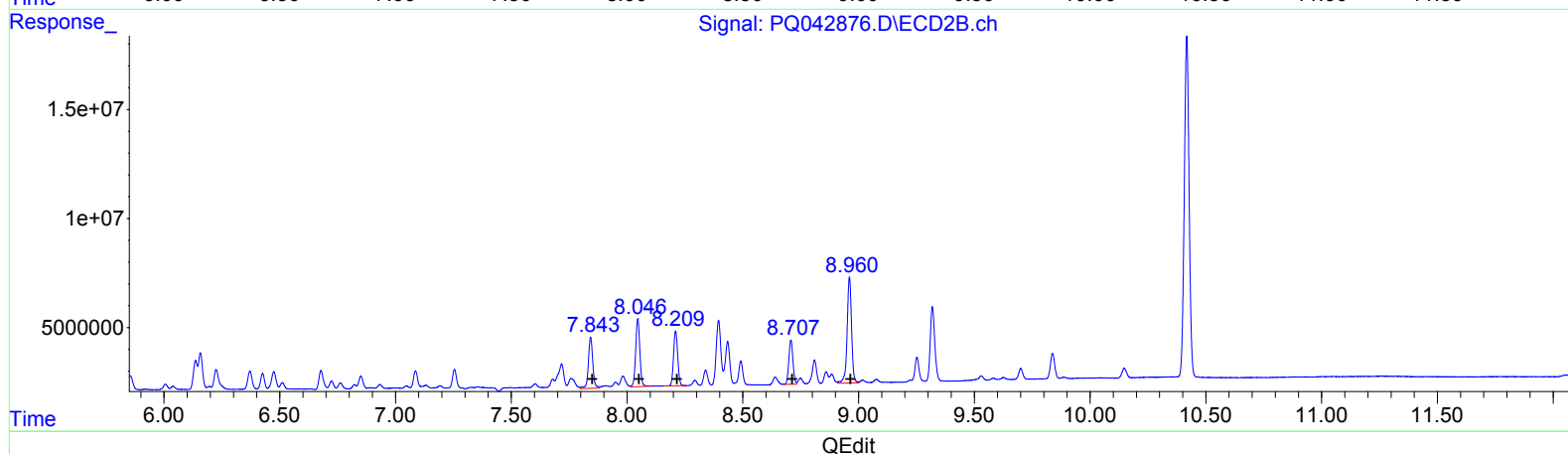
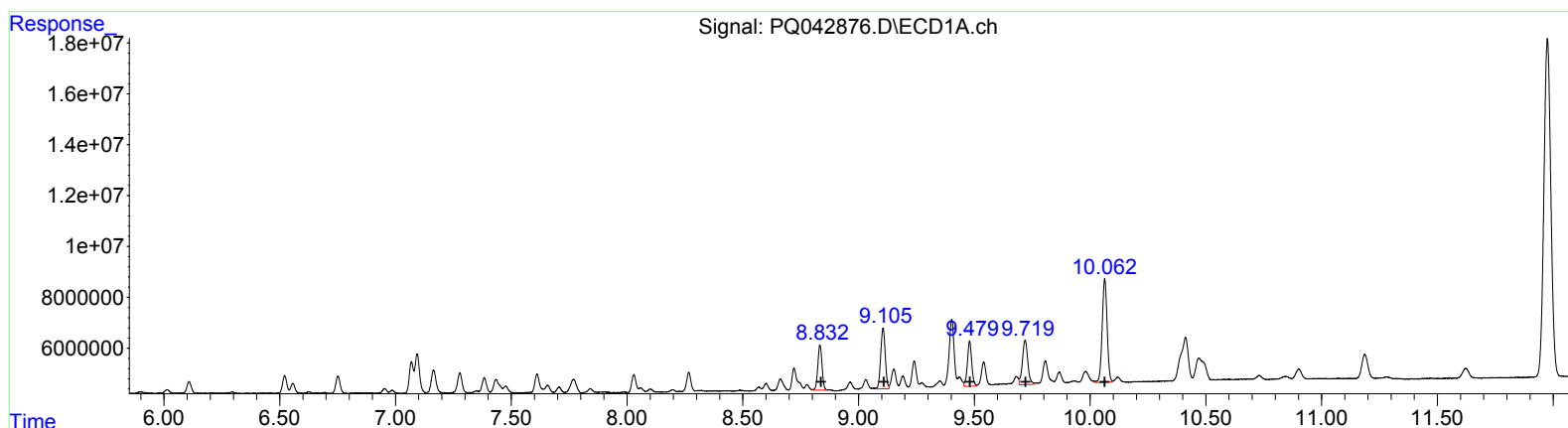
Instrument :
ECD_Q
ClientSampled :
ALCS14

Manual Integrations
APPROVED

Ankita
8/26/2019 3:33:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 01:18:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 06:41:55 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

(31) AR-1260-1 (L7)

R.T.	Response	Conc
8.83	22518632	127.73
9.11	32682950	135.98
9.48	23209697	107.35
9.72	28248356	116.33
10.06	60181146	101.37

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
7.84	31063368	152.25
8.05	38946072	145.39
8.21	31366605	131.59
8.71	24912986	109.89
8.96	64719716	103.92

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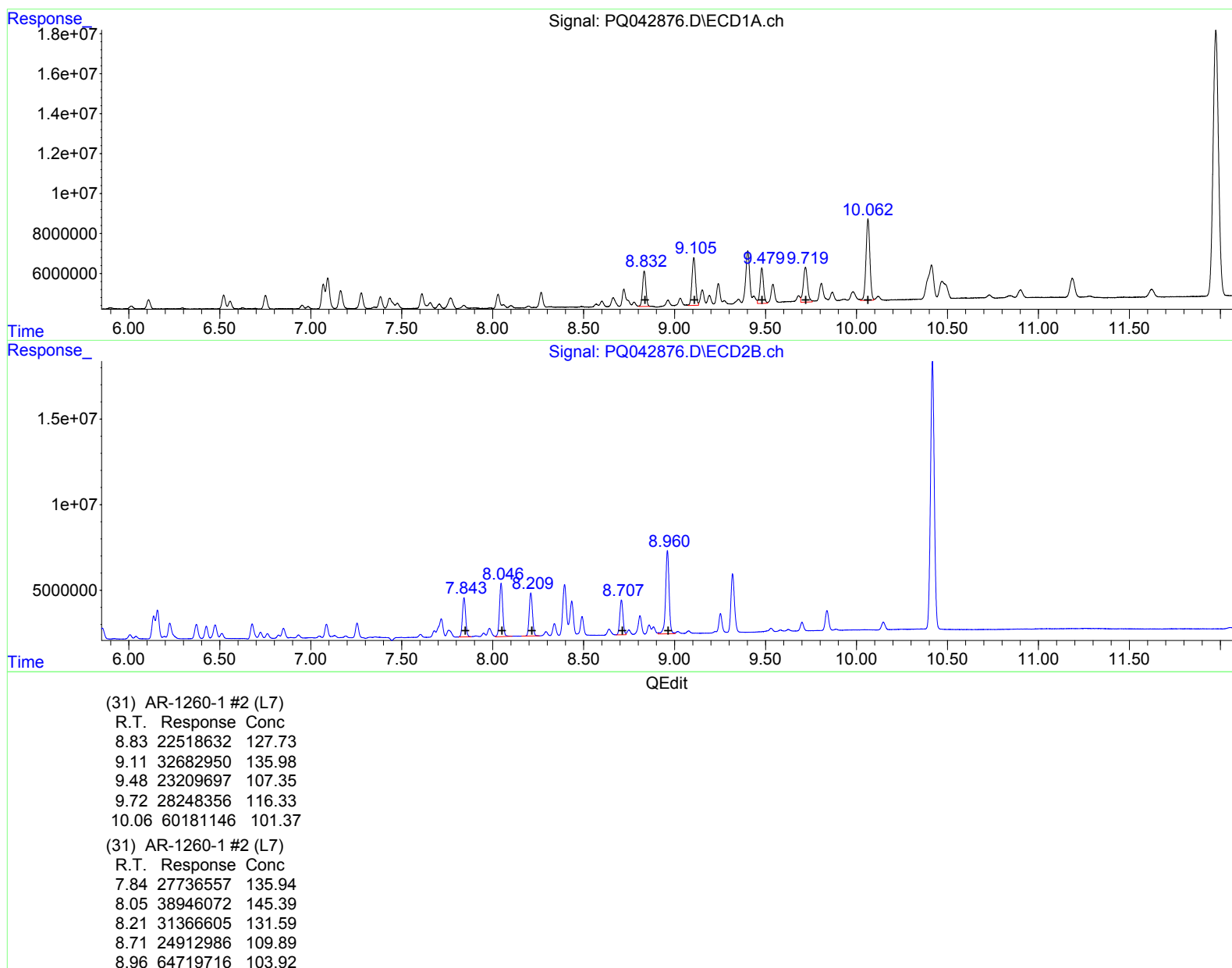
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Instrument :
 ECD_Q
 ClientSampleId :
 ALCS14

Manual Integrations
 APPROVED

Ankita
 8/26/2019 3:33:00 PM

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.623	4.687	59980822	55824978	20.207	22.275
2) SA Decachlor...	11.975	10.418	276.0E6	225.7E6	36.569	36.958
Target Compounds						
3) L1 AR-1016-1	7.069	6.136	14703316	15270426	120.828	132.612
4) L1 AR-1016-2	7.094	6.157	21381637	20834412	116.180	129.786
5) L1 AR-1016-3	7.164	6.372	13096904	10939301	105.329	127.584
6) L1 AR-1016-4	7.279	6.426	10757242	8507139	121.738	117.813
7) L1 AR-1016-5	7.612	6.678	9935318	11829758	117.481	132.079
31) L7 AR-1260-1	8.833	7.843	22518632	27736557	127.734	135.945m
32) L7 AR-1260-2	9.106	8.046	32682950	38946072	135.975	145.388
33) L7 AR-1260-3	9.479	8.210	23209697	31366605	107.351	131.592
34) L7 AR-1260-4	9.720	8.708	28248356	24912986	116.331	109.888
35) L7 AR-1260-5	10.063	8.961	60181146	64719716	101.374	103.920

AJ
 08/31/19

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