

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
Data File : PQ042479.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2019 21:11
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

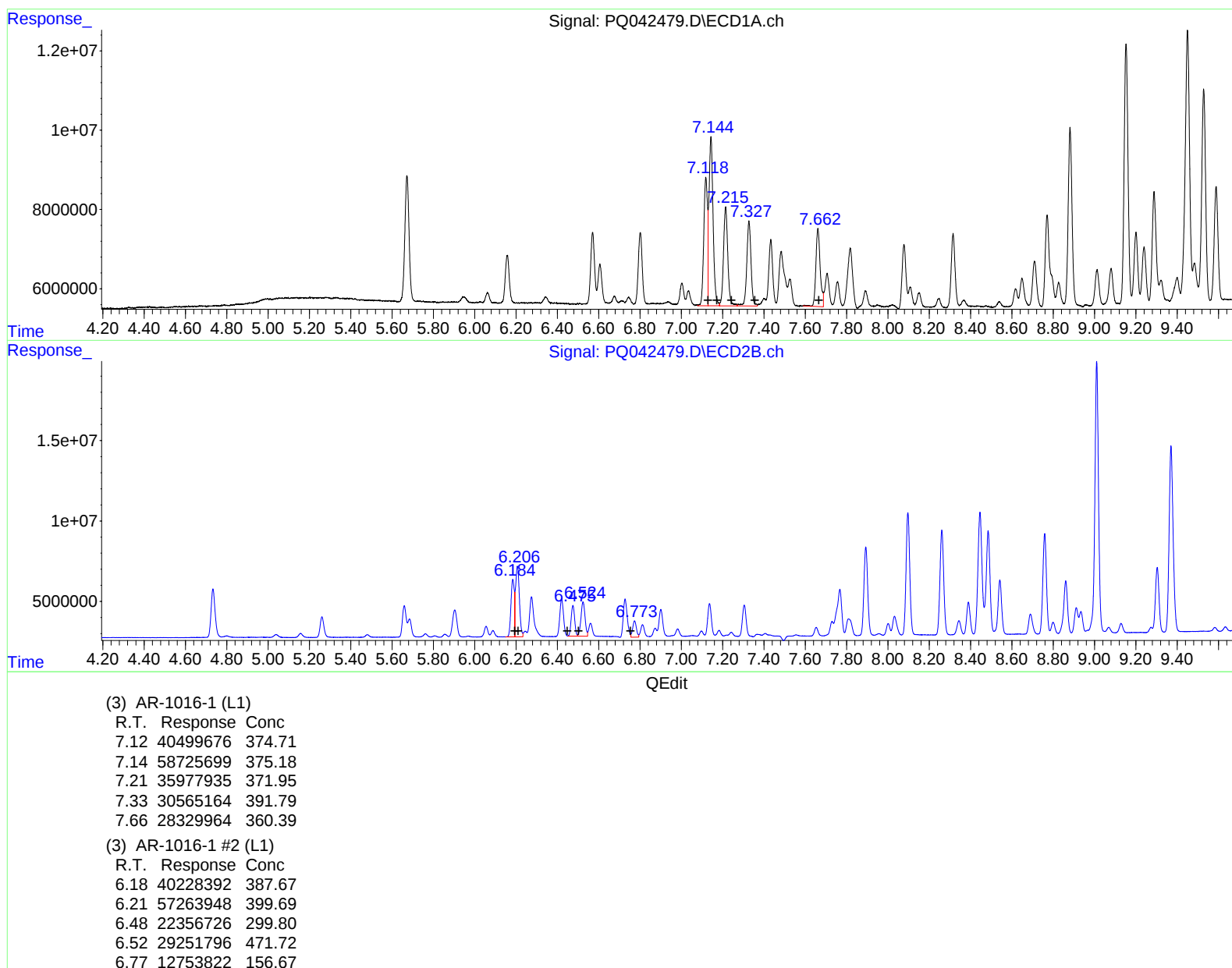
Instrument :
ECD_Q
LabSampleId :
AR1660358

Manual Integrations
APPROVED

Ankita
8/16/2019 2:36:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 09:03:07 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



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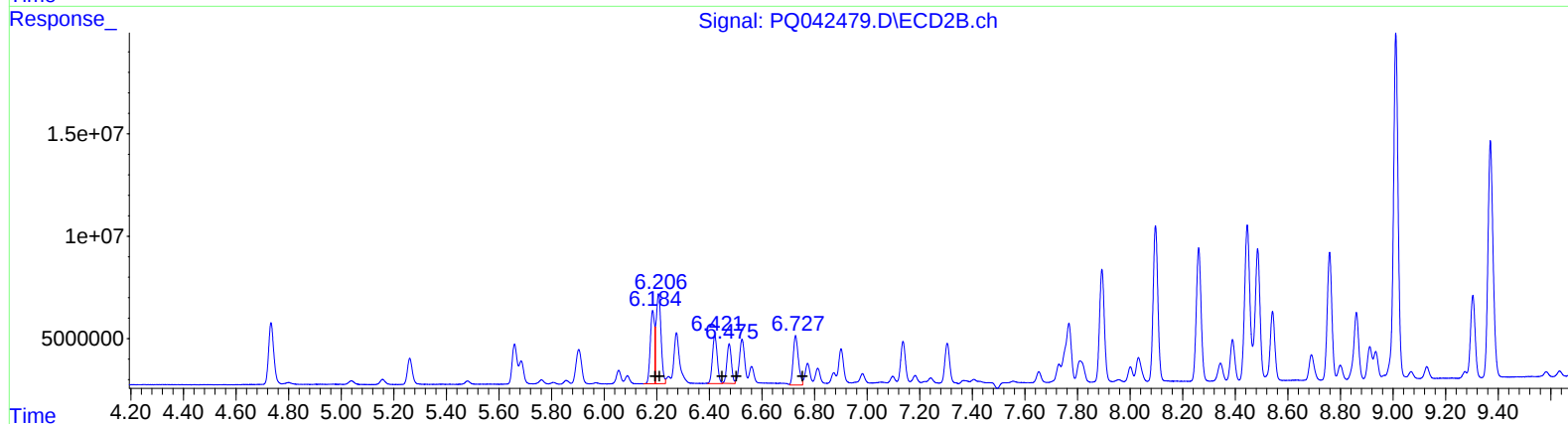
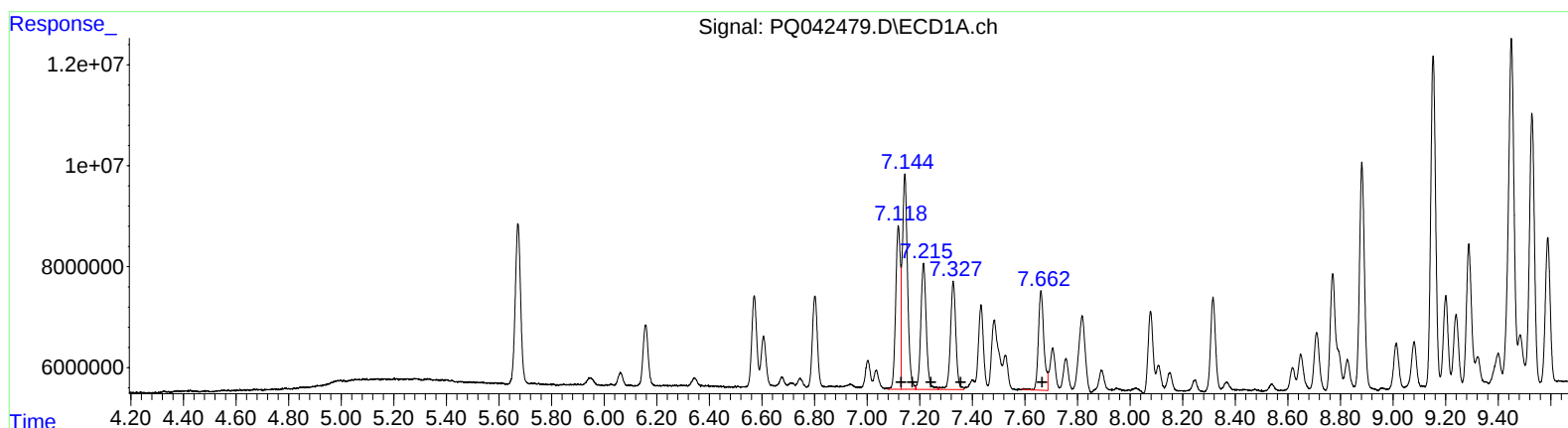
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QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.12	40499676	374.71
7.14	58725699	375.18
7.21	35977935	371.95
7.33	30565164	391.79
7.66	28329964	360.39

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

R.T.	Response	Conc
6.18	40228392	387.67
6.21	57263948	399.69
6.42	29958163	401.73
6.48	23226323	374.56
6.73	33177230	407.57

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 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1660358

Manual Integrations
 APPROVED

Ankita
 8/16/2019 2:36:33 PM

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 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...	5.672	4.733	44939000	40633521	19.595	21.084
2) SA Decachlor...	12.055	10.481	252.8E6	196.4E6	29.983	40.603 #
Target Compounds						
3) L1 AR-1016-1	7.119	6.184	40499676	40228392	374.705	387.671
4) L1 AR-1016-2	7.144	6.207	58725699	57263948	375.178	399.695
5) L1 AR-1016-3	7.215	6.421	35977935	29958163	371.950	401.735m
6) L1 AR-1016-4	7.327	6.475	30565164	23226323	391.790	374.556m
7) L1 AR-1016-5	7.661	6.727	28329964	33177230	360.385	407.566m
31) L7 AR-1260-1	8.882	7.893	58043519	70392836	326.297	387.990
32) L7 AR-1260-2	9.153	8.097	85826580	94518460	340.210	385.262
33) L7 AR-1260-3	9.529	8.261	71308124	82991276	311.207	390.038 #
34) L7 AR-1260-4	9.770	8.759	83235173	76673657	325.975	379.030
35) L7 AR-1260-5	10.116	9.011	198.7E6	211.5E6	294.919	358.424

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

AT
 08/29/29