

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101819\
 Data File : PQ044481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 09:33
 Operator : HP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

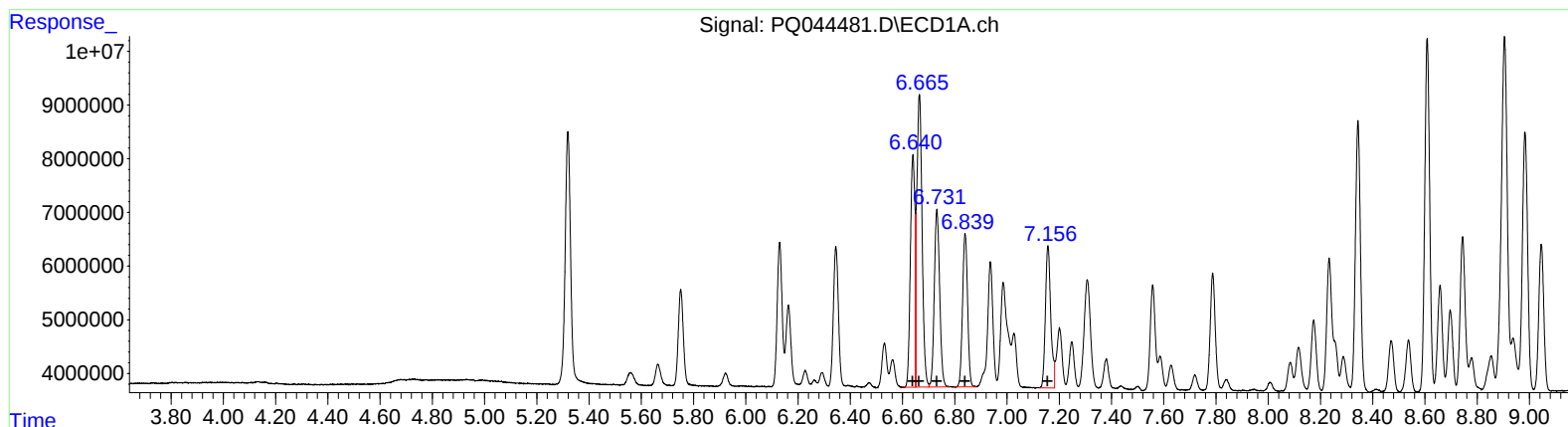
Instrument :
 ECD_Q
 LabSampleId :
 AR1660328

Manual Integrations
 APPROVED

Ankita
 10/21/2019 4:59:56 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:08:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 10 02:55:10 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



(3) AR-1016-1 (L1)
 R.T. Response Conc
 6.64 52702777 464.40
 6.66 77314916 479.23
 6.73 47406889 465.75
 6.84 38371525 464.39
 7.16 37761153 499.25

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 5.63 54048540 394.02
 5.65 85680181 386.94
 5.85 43591114 417.71
 5.90 39446291 422.09
 6.13 45406806 371.34

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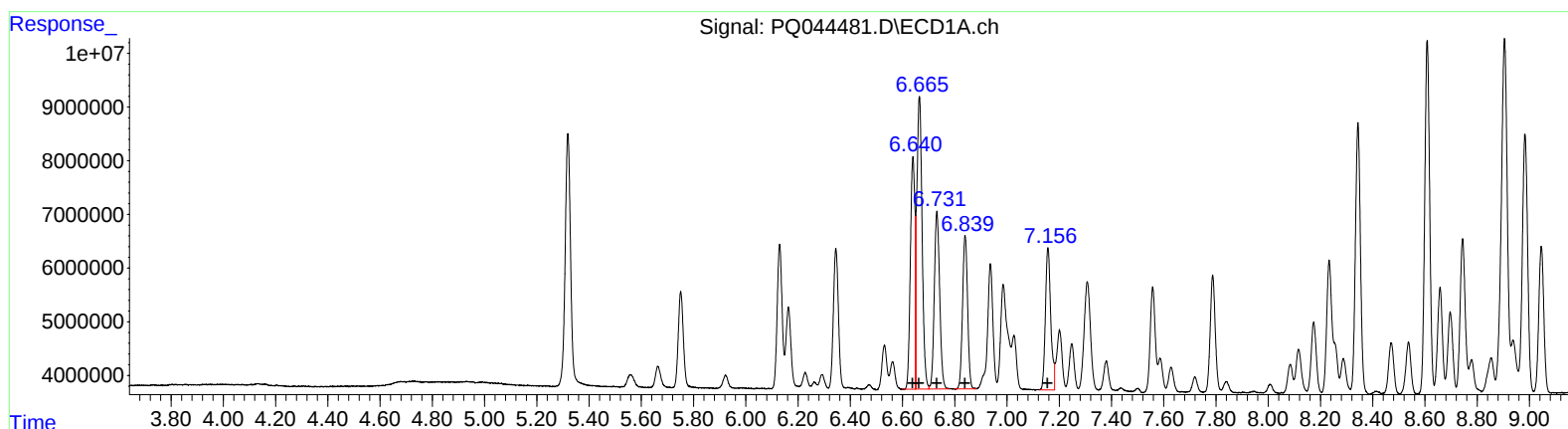
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QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
6.64	52702777	464.40
6.66	77314916	479.23
6.73	47406889	465.75
6.84	38371525	464.39
7.16	37761153	499.25

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

R.T.	Response	Conc
5.63	54048540	394.02
5.65	85680181	386.94
5.85	43591114	417.71
5.90	39446291	422.09
6.13	52800743	431.80

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Manual Integrations
 APPROVED

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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...	5.319	4.349	66843512	77130610	17.194	17.279
2) SA Decachlor...	11.602	9.794	195.7E6	238.0E6	36.532	39.788
Target Compounds						
3) L1 AR-1016-1	6.640	5.631	52702777	54048540	464.398	394.017
4) L1 AR-1016-2	6.665	5.651	77314916	85680181	479.235	386.942
5) L1 AR-1016-3	6.732	5.848	47406889	43591114	465.751	417.713
6) L1 AR-1016-4	6.840	5.896	38371525	39446291	464.390	422.092
7) L1 AR-1016-5	7.157	6.130	37761153	52800743	499.250	431.802m
31) L7 AR-1260-1	8.344	7.238	68576730	114.0E6	455.558	468.737
32) L7 AR-1260-2	8.609	7.434	86386172	144.9E6	438.930	480.157
33) L7 AR-1260-3	8.983	7.595	67969213	133.0E6	423.927	472.648
34) L7 AR-1260-4	9.230	8.083	84031290	119.0E6	430.369	472.843
35) L7 AR-1260-5	9.583	8.329	181.1E6	293.3E6	396.153	457.689

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

2 AJ 20/28/19