

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
Data File : PQ045167.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2019 15:07
Operator : SM\AJ
Sample : K5854-15MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

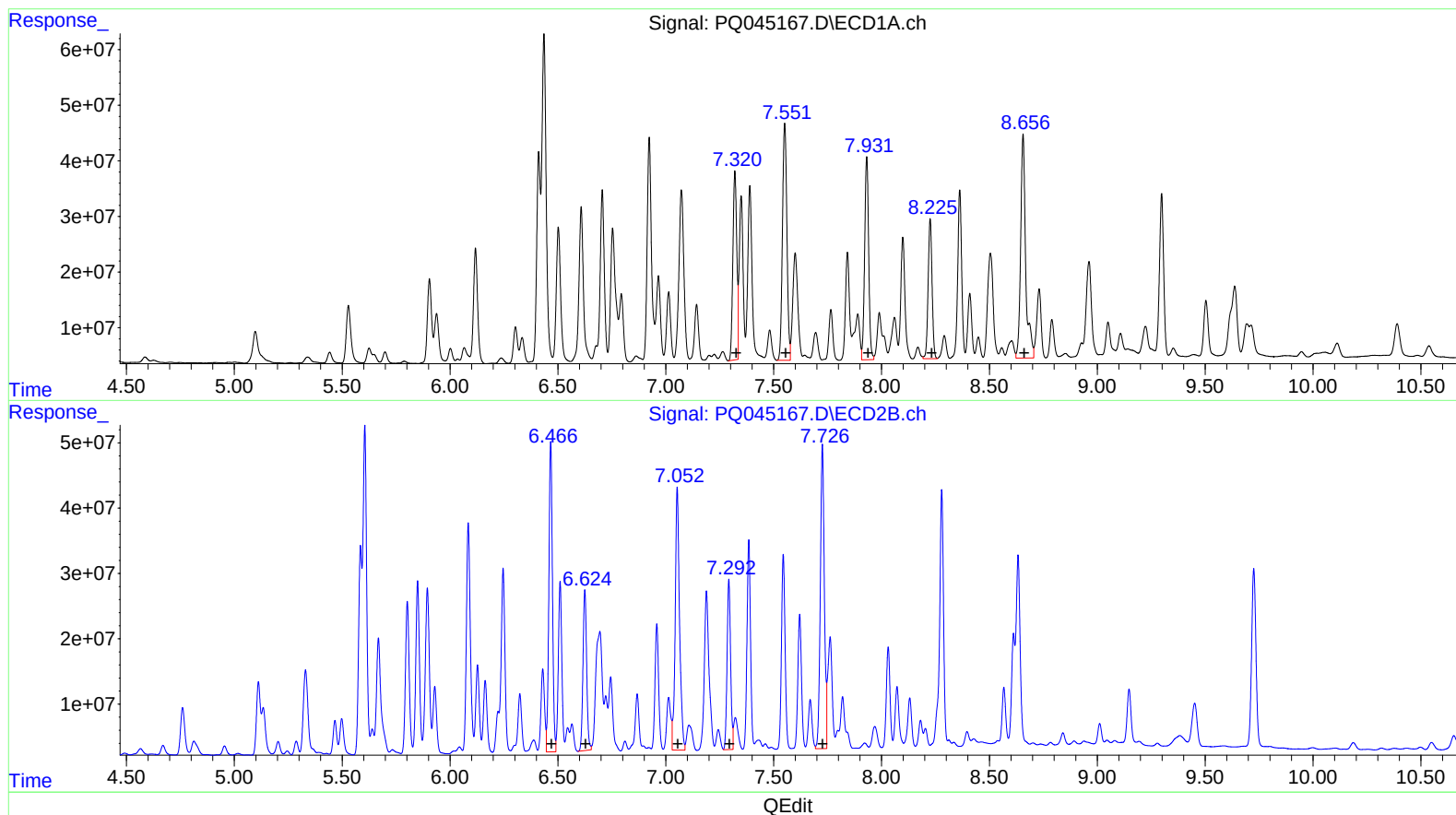
Instrument :
ECD_Q
ClientSampleId :
C0AD1MSD

Manual Integrations
APPROVED

Ankita
11/21/2019 1:33:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 03:12:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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



(26) AR-1254-1 (L6)
R.T. Response Conc
7.32 425949715 1316.46
7.55 610031171 1228.66
7.93 473034366 888.73
8.23 318707469 825.05
8.66 652490172 1510.46

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.47 548226962 1507.03
6.62 290593720 902.24
7.05 559445313 1008.57
7.29 295234962 826.01
7.73 606051995 1212.05

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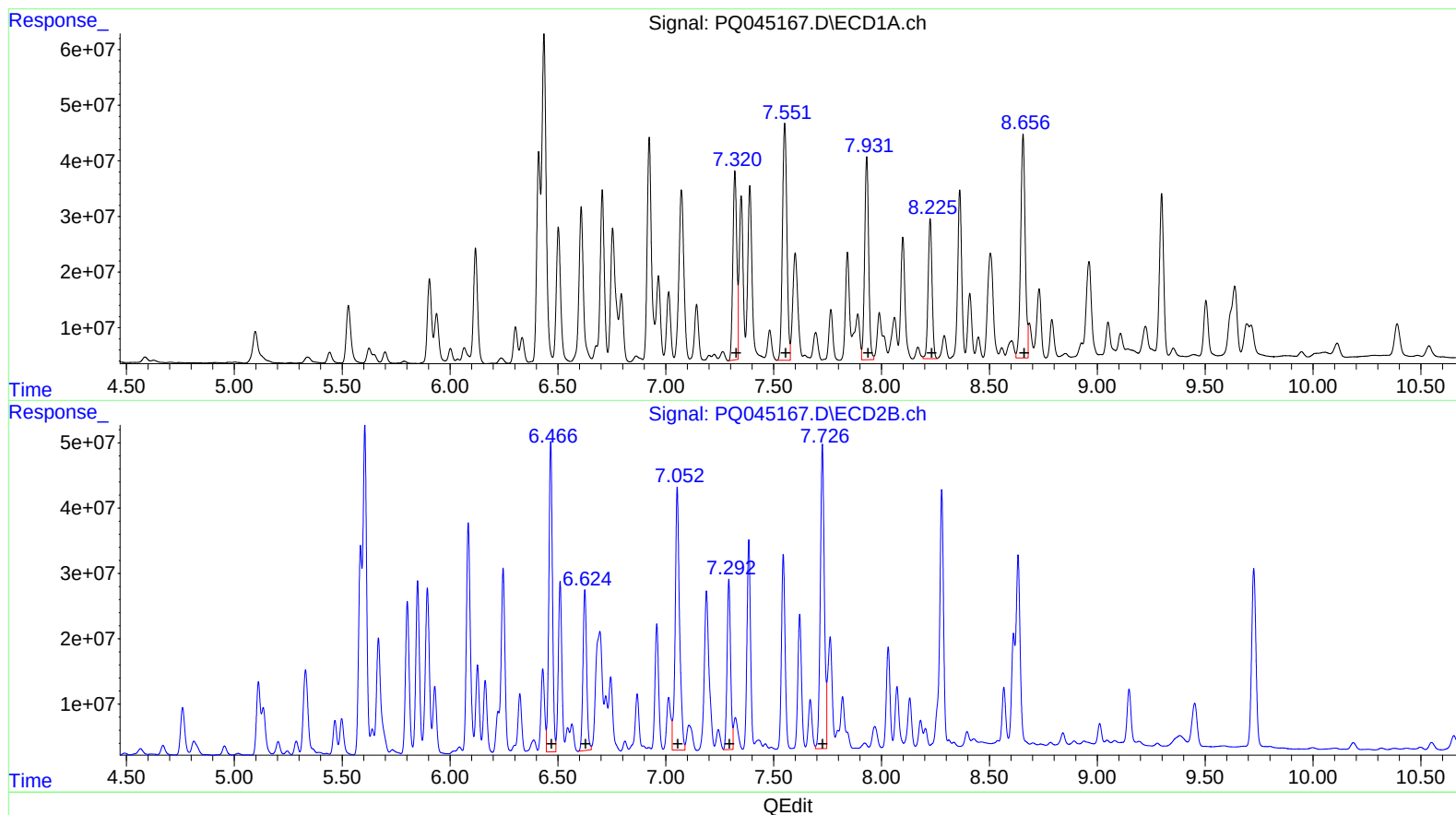
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.097	4.305	122.9E6	61217038	15.484	12.983
2) SA Decachlor...	11.160	9.725	172.8E6	379.7E6	24.947	55.968 #
Target Compounds						
3) L1 AR-1016-1	6.411	5.585	431.8E6	314.7E6	1718.013	1708.406
4) L1 AR-1016-2	6.435	5.605	844.3E6	614.1E6	2232.826	2324.201
5) L1 AR-1016-3	6.502	5.802	351.7E6	277.2E6	1515.041	2148.063 #
6) L1 AR-1016-4	6.608	5.850	413.7E6	309.7E6	2185.113	2852.329 #
7) L1 AR-1016-5	6.923	6.084	557.9E6	448.4E6	2860.117	2935.124
16) L4 AR-1242-1	6.411	5.585	431.8E6	314.7E6	2008.657	2006.891
17) L4 AR-1242-2	6.435	5.605	844.3E6	614.1E6	2625.516	2744.790
18) L4 AR-1242-3	6.502	5.802	351.7E6	277.2E6	1772.786	2494.201 #
19) L4 AR-1242-4	6.608	5.895	413.7E6	330.8E6	2562.321	2774.016
20) L4 AR-1242-5	7.390	6.467	410.4E6	548.2E6	2267.967	3338.726 #
26) L6 AR-1254-1	7.320	6.467	425.9E6	548.2E6	1316.461	1507.027
27) L6 AR-1254-2	7.551	6.625	610.0E6	290.6E6	1228.659	902.240 #
28) L6 AR-1254-3	7.931	7.053	473.0E6	559.4E6	888.728	1008.566
29) L6 AR-1254-4	8.225	7.292	318.7E6	295.2E6	825.045	826.008
30) L6 AR-1254-5	8.656	7.726	585.2E6	606.1E6	1354.607m	1212.049
31) L7 AR-1260-1	8.099	7.188	296.7E6	375.0E6	949.967	1223.983 #
32) L7 AR-1260-2	8.362	7.385	387.3E6	360.4E6	945.839	912.719
33) L7 AR-1260-3	8.731	7.545	179.6E6	349.2E6	550.246	1019.306 #
34) L7 AR-1260-4	8.962	8.031	306.4E6	182.6E6	805.687	595.533 #
35) L7 AR-1260-5	9.298	8.279	404.0E6	526.7E6	524.865	673.049 #

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

3 AJ
 11/22/19