

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111720\
Data File : PQ050981.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2020 12:33
Operator : DD\AJ
Sample : L4762-06MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

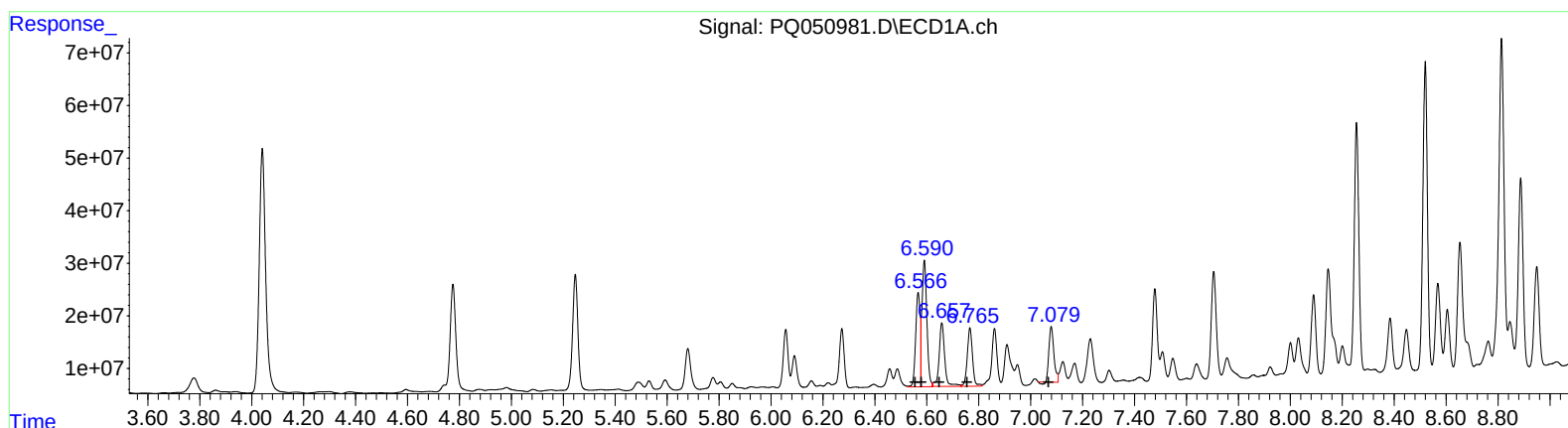
Instrument :
ECD_Q
ClientSampleId :
C0AC2MS

Manual Integrations
APPROVED

Ankita
11/18/2020 10:35:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 13:28:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:52:38 2020
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
6.57	213906928	390.67
6.59	315257278	400.69
6.66	181774062	393.83
6.77	154859117	401.33
7.08	138813447	385.49

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

R.T.	Response	Conc
5.53	73493532	467.78
5.55	108336675	493.90
5.74	52234492	481.83
5.79	50858977	579.85
6.02	58608113	506.72

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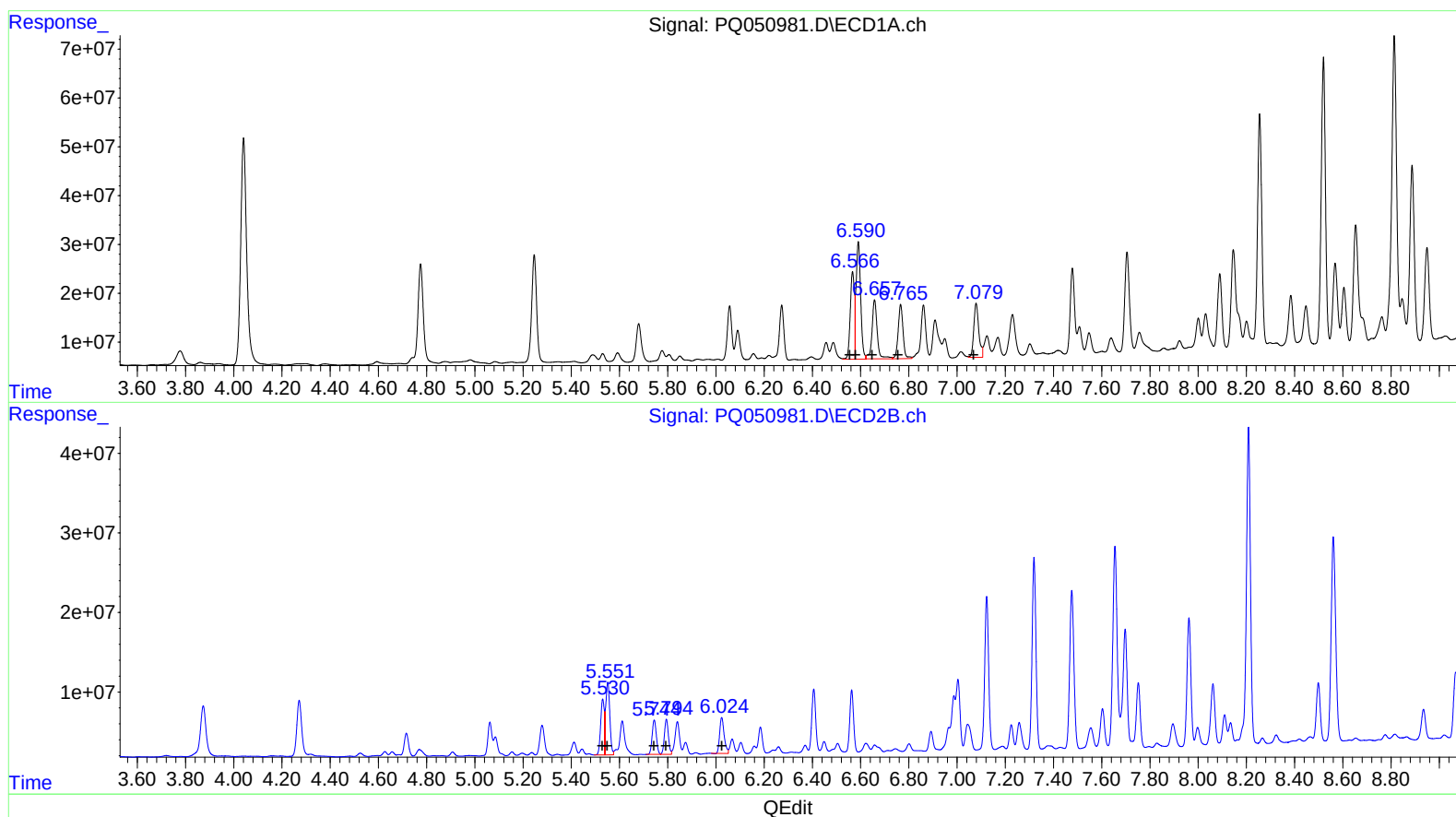
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 7.08 159481476 442.89

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.246	4.272	309.9E6	96891409	17.640	21.538
2) SA Decachlor...	11.453	9.636	465.7E6	162.4E6	33.823	42.221
Target Compounds						
3) L1 AR-1016-1	6.567	5.530	213.9E6	73493532	390.673	467.783
4) L1 AR-1016-2	6.591	5.551	315.3E6	108.3E6	400.688	493.900
5) L1 AR-1016-3	6.658	5.744	181.8E6	52234492	393.827	481.833
6) L1 AR-1016-4	6.766	5.795	154.9E6	50858977	401.330	579.855 #
7) L1 AR-1016-5	7.079	6.024	159.5E6	58608113	442.891m	506.725
16) L4 AR-1242-1	6.567	5.530	213.9E6	73493532	448.757	552.772
17) L4 AR-1242-2	6.591	5.551	315.3E6	108.3E6	461.491	580.590 #
18) L4 AR-1242-3	6.658	5.744	181.8E6	52234492	444.933	559.135 #
19) L4 AR-1242-4	6.766	5.840	154.9E6	53569053	459.000	590.019 #
20) L4 AR-1242-5	7.547	6.406	55400663	91299668	156.955	753.094 #
31) L7 AR-1260-1	8.255	7.123	579.0E6	221.2E6	919.952	1067.755
32) L7 AR-1260-2	8.520	7.319	720.2E6	268.4E6	938.881	1042.563
33) L7 AR-1260-3	8.887	7.476	468.6E6	244.1E6	782.384	1028.904 #
34) L7 AR-1260-4	9.132	7.962	586.4E6	183.5E6	821.773	906.845
35) L7 AR-1260-5	9.479	8.209	1210.7E6	478.1E6	798.174	942.913

AJ
 11/27/20

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