

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
 Data File : PQ039932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2019 14:31
 Operator : SM\AJ
 Sample : K2916-21MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

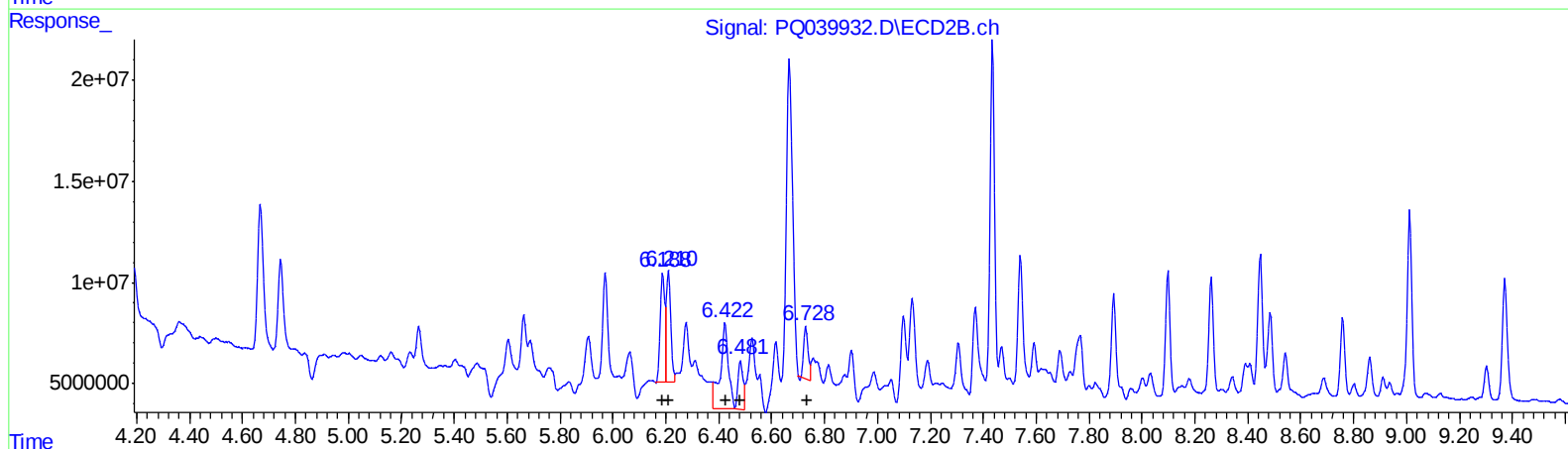
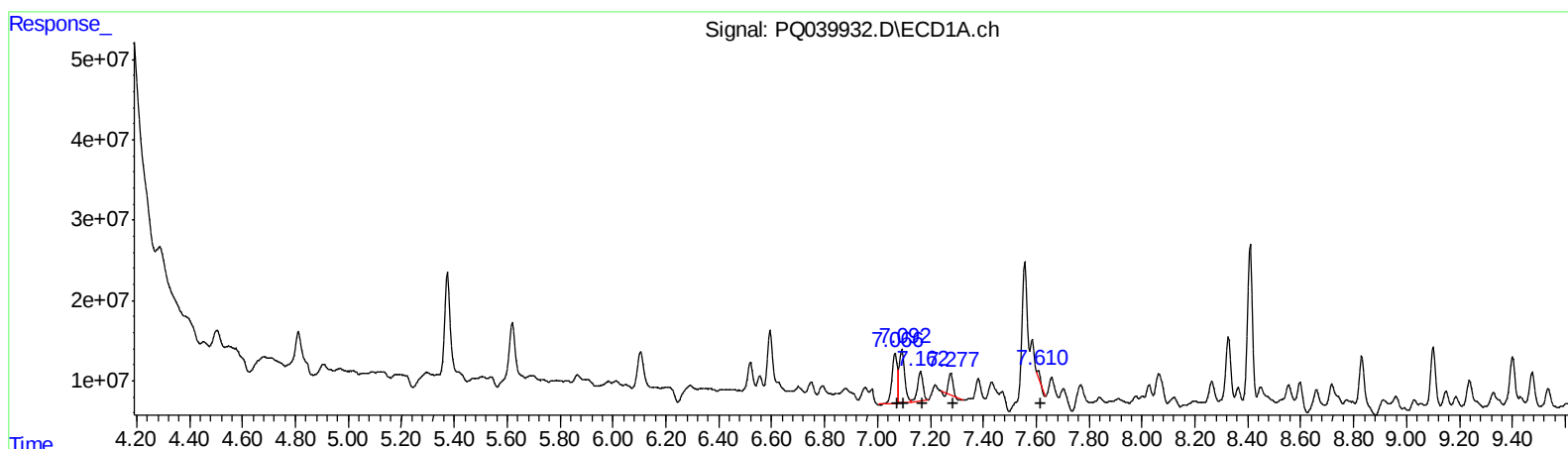
Instrument :
 ECD_Q
 ClientSampled :
 ETMC7MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:13:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 00:58:45 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

(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.07	89811894	278.18
7.09	95589066	201.78
7.16	51858272	182.97
7.28	25427051	109.40
7.61	1913351	8.56

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

R.T.	Response	Conc
6.19	62195515	244.88
6.21	67350357	185.24
6.42	58285503	317.85
6.48	31879511	246.15
6.73	29560651	157.18

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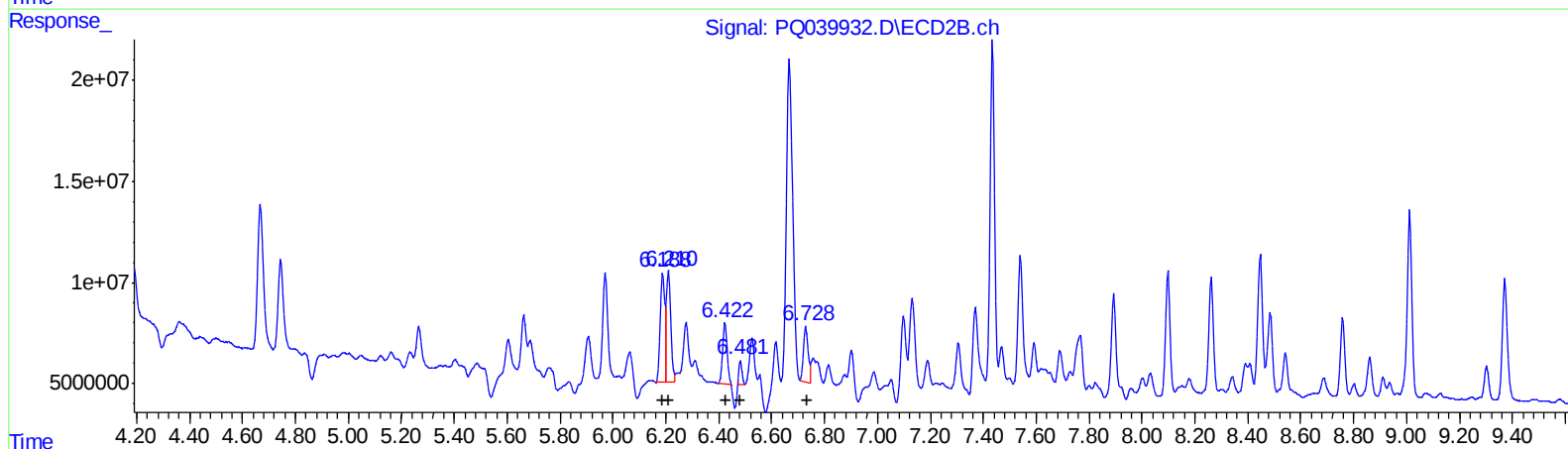
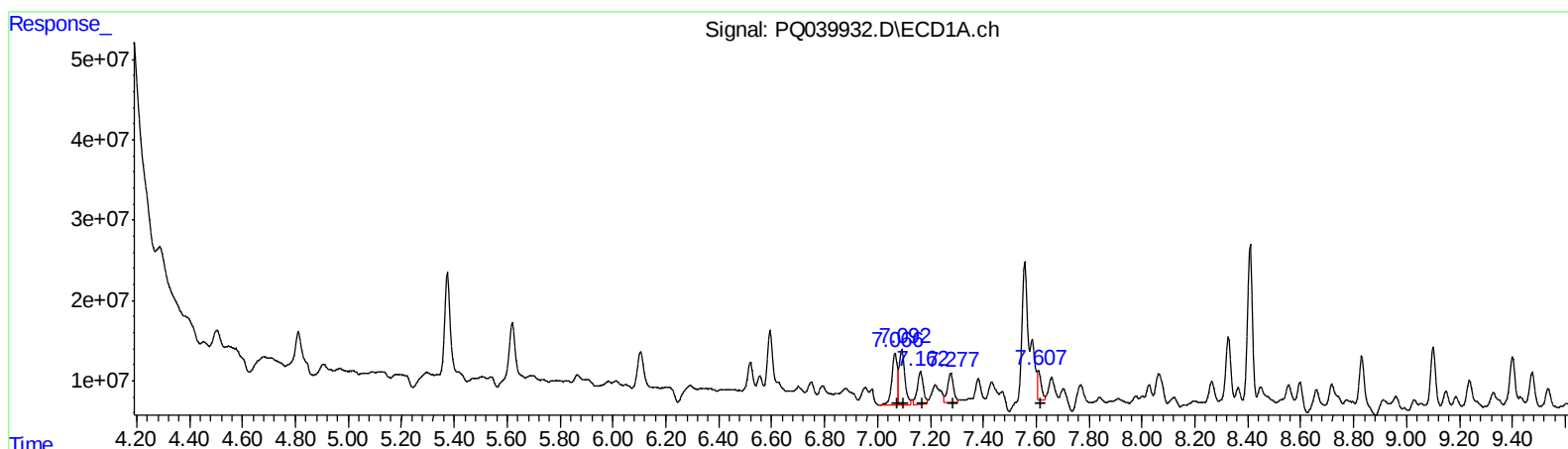
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QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.07 95789292 296.70
7.09 103767833 219.05
7.16 66014968 232.92
7.28 57772192 248.58
7.61 36420220 162.88
(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.19 62195515 244.88
6.21 67350357 185.24
6.42 35832298 195.41
6.48 9880816 76.29
6.73 33509340 178.17

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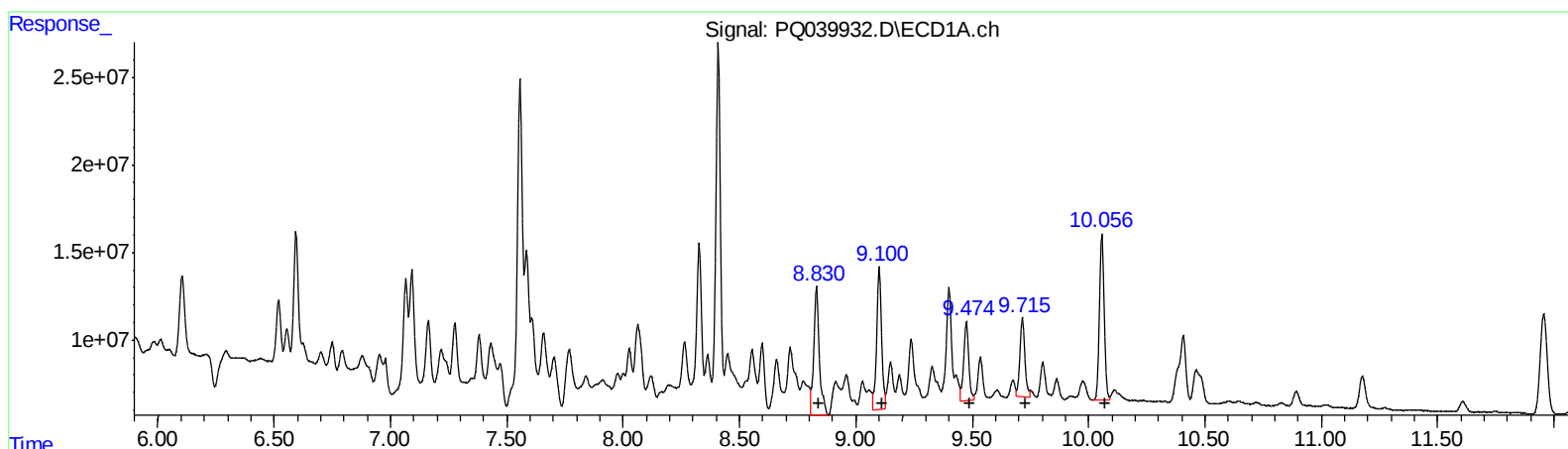
Instrument :
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ClientSampleId :
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)
R.T. Response Conc
8.83 121084173 271.37
9.10 120641689 224.47
9.47 66656181 166.14
9.72 66409533 144.39
10.06 135500463 140.56

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.89 72646439 197.20
8.10 71049656 156.18
8.26 66475828 158.26
8.76 46876965 141.63
9.01 115947662 141.35

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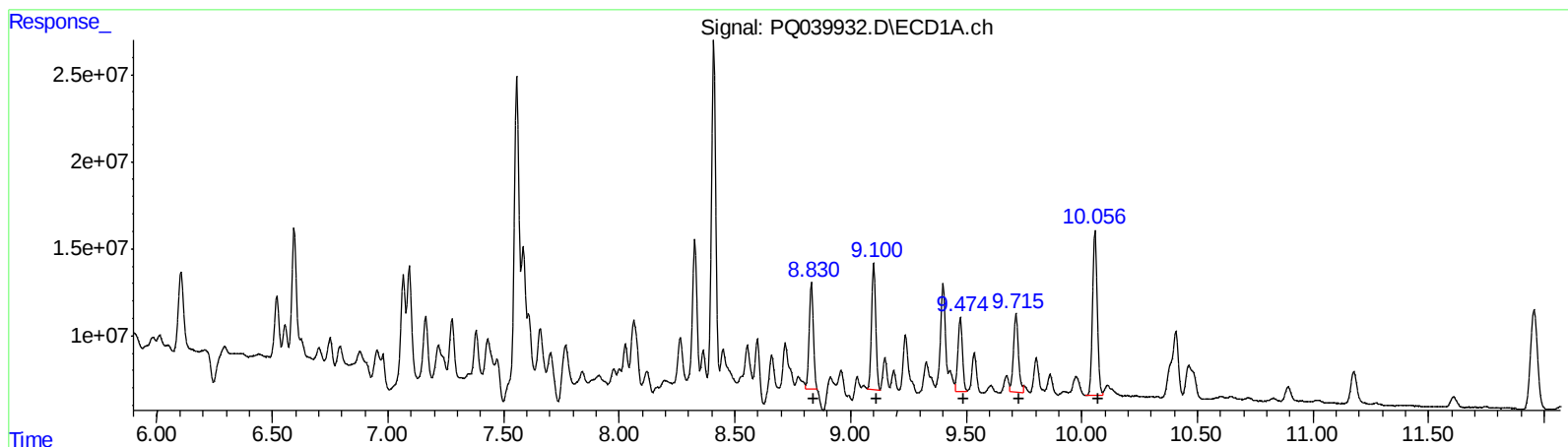
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.83 76391386 171.21
9.10 91596273 170.43
9.47 57699762 143.82
9.72 66409533 144.39
10.06 135500463 140.56
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.89 63310925 171.86
8.10 73063595 160.61
8.26 70278706 167.31
8.76 46876965 141.63
9.01 115947662 141.35

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.619	4.744	132.4E6	53006646	19.635	11.036 #
2) SA Decachlor...	11.955	10.472	121.7E6	70195043	19.481	18.182
Target Compounds						
3) L1 AR-1016-1	7.066	6.188	95789292	62195515	296.696m	244.876
4) L1 AR-1016-2	7.092	6.210	103.8E6	67350357	219.050m	185.239
5) L1 AR-1016-3	7.162	6.422	66014968	35832298	232.925m	195.406m
6) L1 AR-1016-4	7.277	6.481	57772192	9880816	248.575m	76.293m#
7) L1 AR-1016-5	7.607	6.728	36420220	33509340	162.885m	178.174m
31) L7 AR-1260-1	8.830	7.893	76391386	63310925	171.206m	171.863m
32) L7 AR-1260-2	9.100	8.098	91596273	73063595	170.428m	160.610m
33) L7 AR-1260-3	9.474	8.261	57699762	70278706	143.816m	167.309m
34) L7 AR-1260-4	9.715	8.758	66409533	46876965	144.391	141.631
35) L7 AR-1260-5	10.057	9.012	135.5E6	115.9E6	140.557	141.350

AJ
 05/21/19

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