

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111320\
Data File : PQ050926.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2020 16:33
Operator : DD\AJ
Sample : L4710-05MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

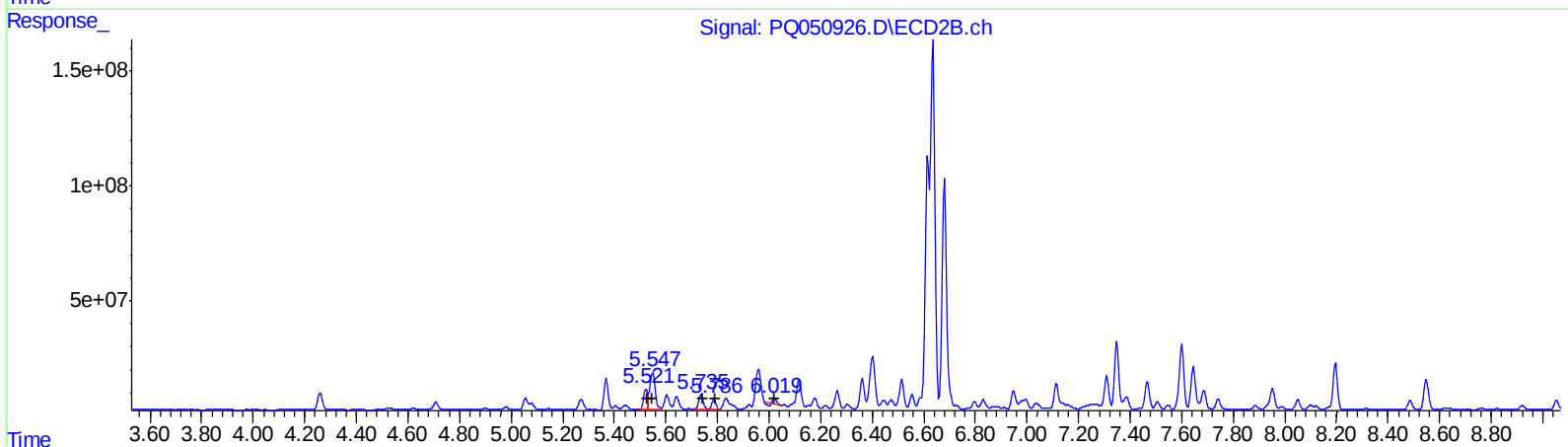
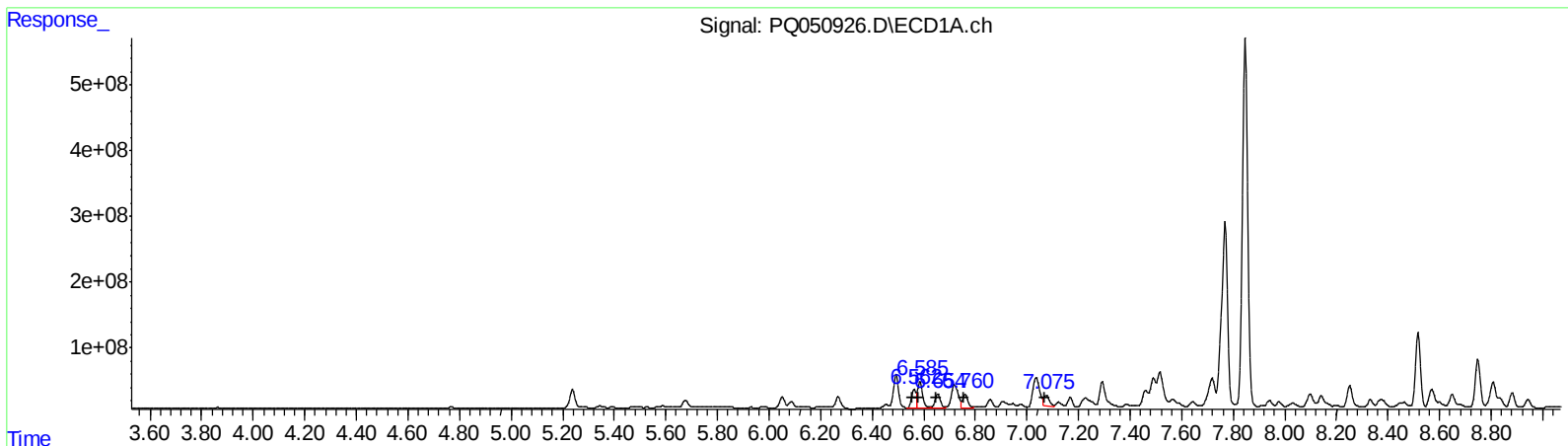
Instrument :
ECD_Q
ClientSampleId :
C0AW8MSD

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 01:28:17 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
6.56	351346345	641.69
6.59	588989376	748.60
6.65	328041207	710.72
6.76	288302014	747.16
7.07	255142106	708.55

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

R.T.	Response	Conc
5.52	95129743	605.50
5.55	238381606	1086.77
5.74	78194517	721.30
5.79	48025028	547.54
6.02	18238330	157.69

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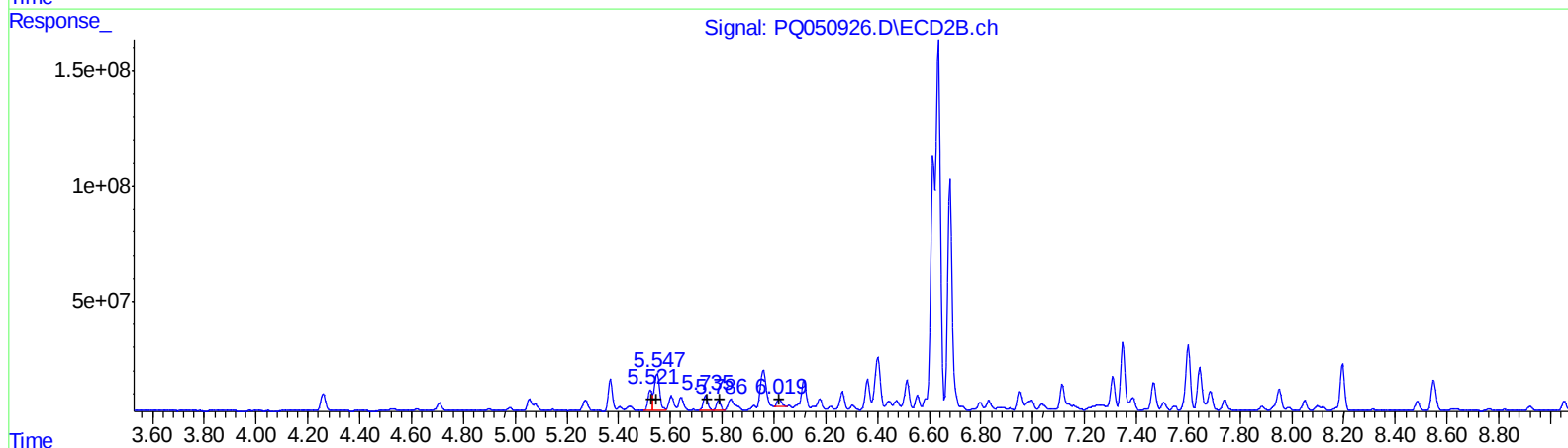
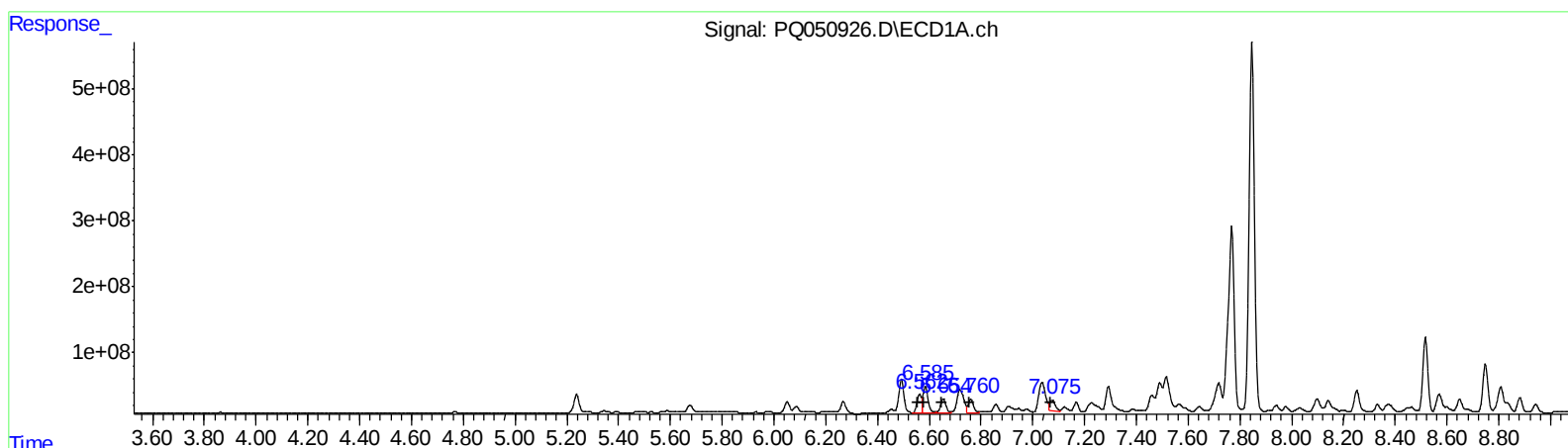
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QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.56 321363836 586.93
6.58 539326735 685.48
6.65 283775880 614.82
6.76 258098979 668.88
7.07 255142106 708.55

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.52 95129743 605.50
5.55 238381606 1086.77
5.74 78194517 721.30
5.79 48025028 547.54
6.02 41901289 362.28

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Misc :
ALS Vial : 13 Sample Multiplier: 1

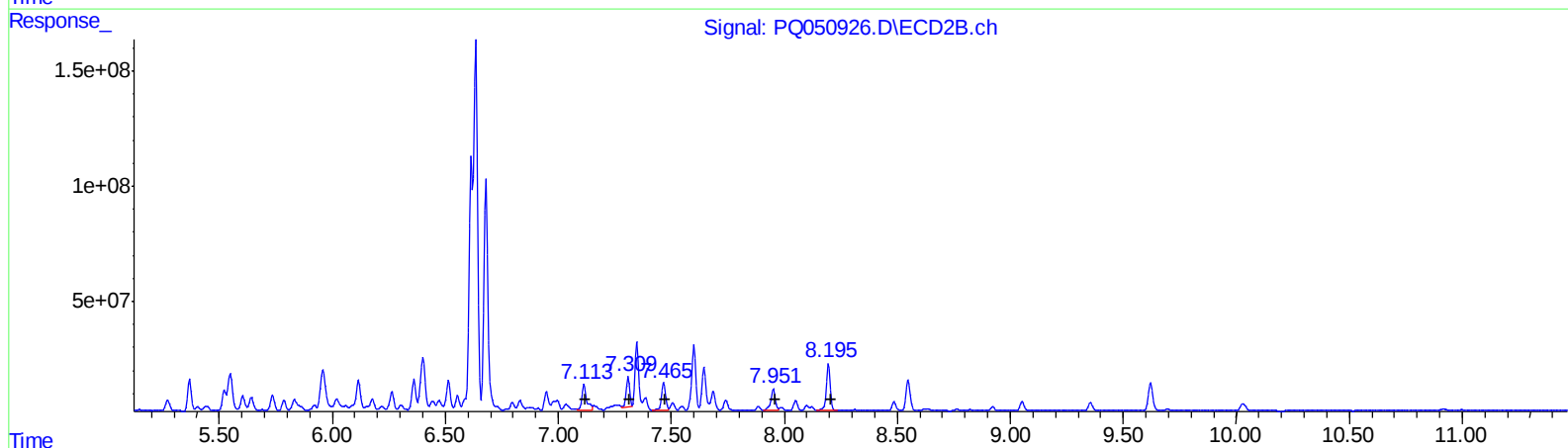
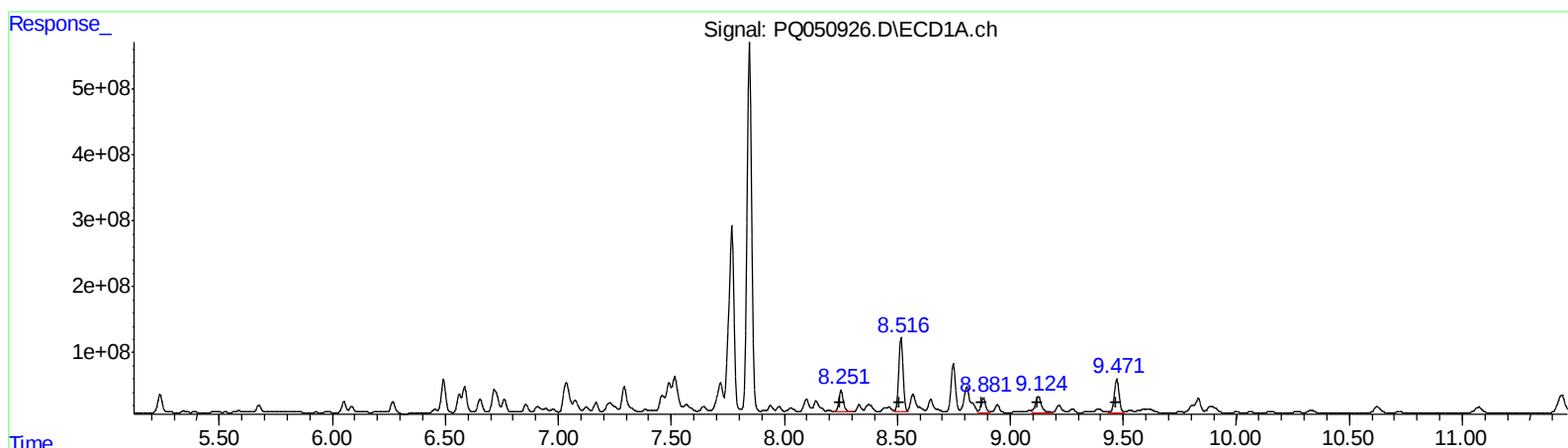
Instrument :
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QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
8.25 478933107 760.96
8.52 1497291115 1951.99
8.88 298874007 499.04
9.12 458388123 642.39
9.47 771378871 508.56
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.11 157034850 758.18
7.31 138799540 539.25
7.47 156549740 659.83
7.95 135721893 670.82
8.20 251937796 496.85

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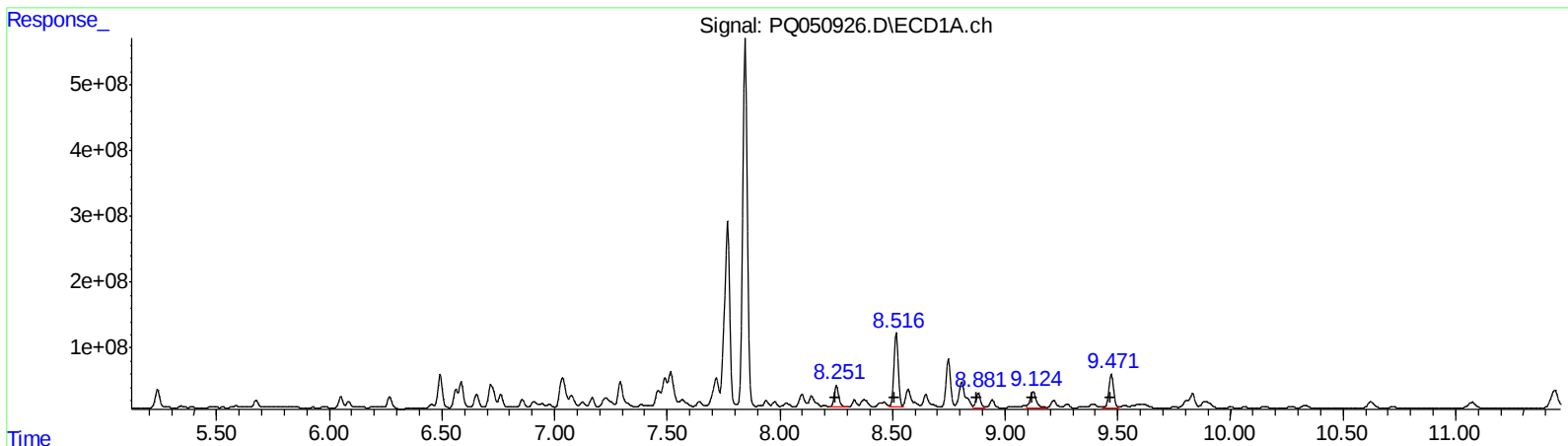
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



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R.T. Response Conc
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8.52 1497291115 1951.99
8.88 298874007 499.04
9.12 458388123 642.39
9.47 771378871 508.56

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.11 130130251 628.28
7.31 138799540 539.25
7.47 156549740 659.83
7.95 135721893 670.82
8.20 251937796 496.85

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 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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 ClientSampleId :
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Manual Integrations
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 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...	5.237	4.259	380.1E6	97938045	21.635	21.771
2) SA Decachlor...	11.439	9.621	579.4E6	161.8E6	42.086	42.079
Target Compounds						
3) L1 AR-1016-1	6.562	5.522	321.4E6	95129743	586.929m	605.496
4) L1 AR-1016-2	6.585	5.548	539.3E6	238.4E6	685.477m	1086.766 #
5) L1 AR-1016-3	6.654	5.735	283.8E6	78194517	614.821m	721.300
6) L1 AR-1016-4	6.760	5.786	258.1E6	48025028	668.885m	547.544
7) L1 AR-1016-5	7.075	6.019	255.1E6	41901289	708.547	362.278m#
31) L7 AR-1260-1	8.251	7.113	478.9E6	130.1E6	760.961	628.283m
32) L7 AR-1260-2	8.516	7.309	1497.3E6	138.8E6	1951.992	539.245 #
33) L7 AR-1260-3	8.881	7.466	298.9E6	156.5E6	499.037	659.828 #
34) L7 AR-1260-4	9.124	7.951	458.4E6	135.7E6	642.386	670.815
35) L7 AR-1260-5	9.471	8.195	771.4E6	251.9E6	508.561	496.848

AJ
 11/23/20

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