

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072920\
Data File : PQ048999.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2020 17:39
Operator : DD\AJ
Sample : L3419-13MSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

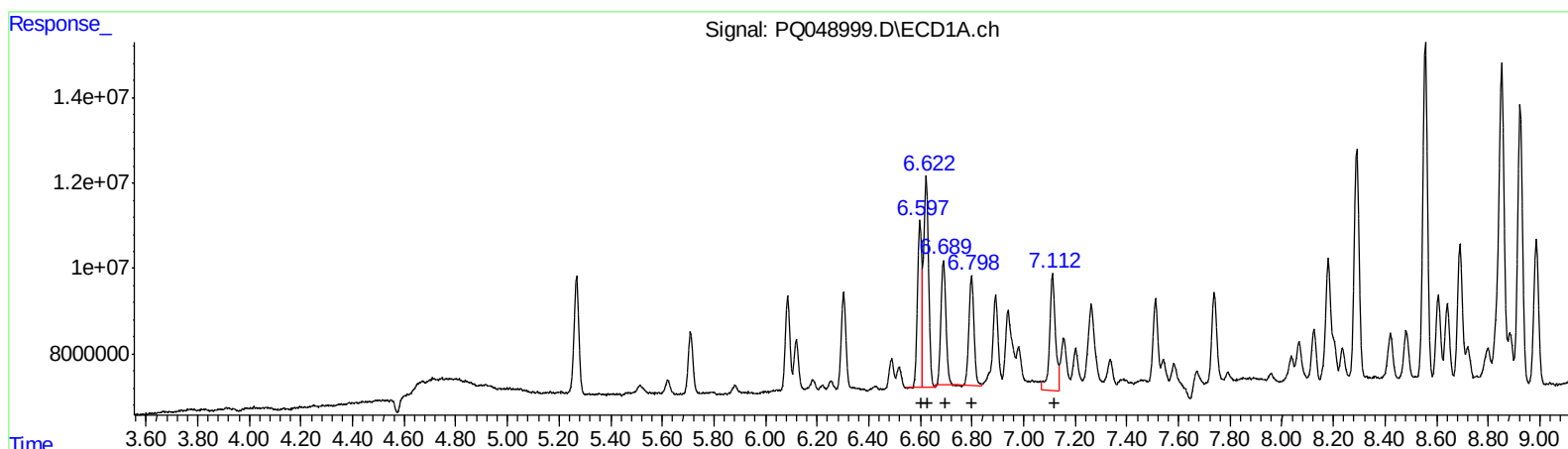
Instrument :
ECD_Q
ClientSampleId :
C0AF0MSD

Manual Integrations
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7/30/2020 1:50:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:41:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 24 16:48:23 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
6.60	46562728	219.43
6.62	64634293	221.12
6.69	40253893	221.57
6.80	35638172	227.39
7.11	42986293	273.75

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

R.T.	Response	Conc
5.55	26201109	233.49
5.57	35706731	235.12
5.77	18548213	224.28
5.82	15697061	225.64
6.05	19611187	225.81

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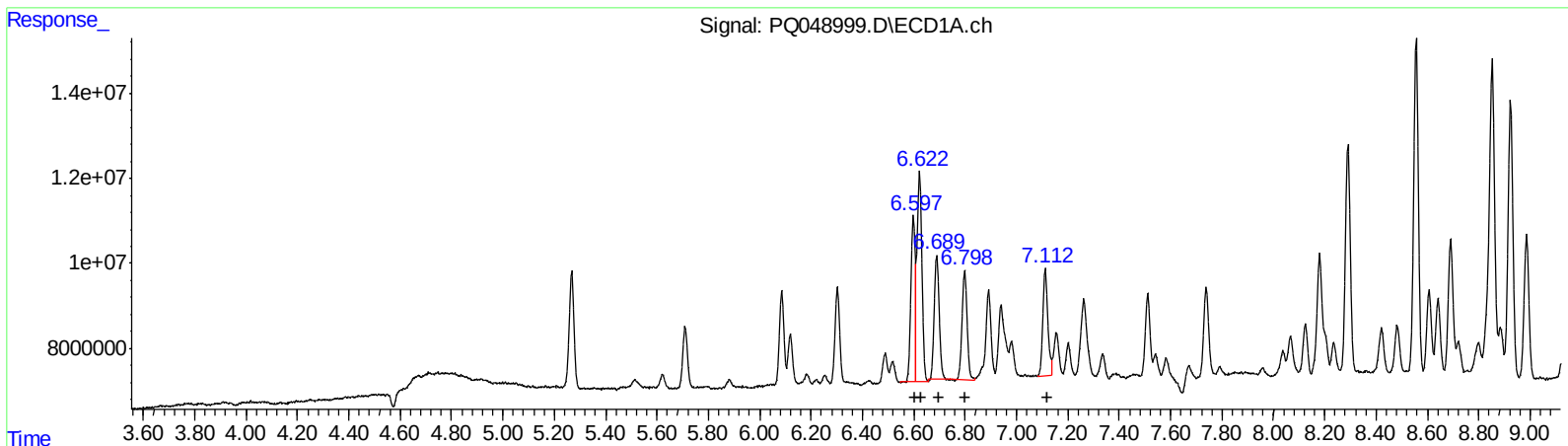
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6.62	64634293	221.12
6.69	40253893	221.57
6.80	35638172	227.39
7.11	33958559	216.26

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

R.T.	Response	Conc
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5.57	35706731	235.12
5.77	18548213	224.28
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6.05	19611187	225.81

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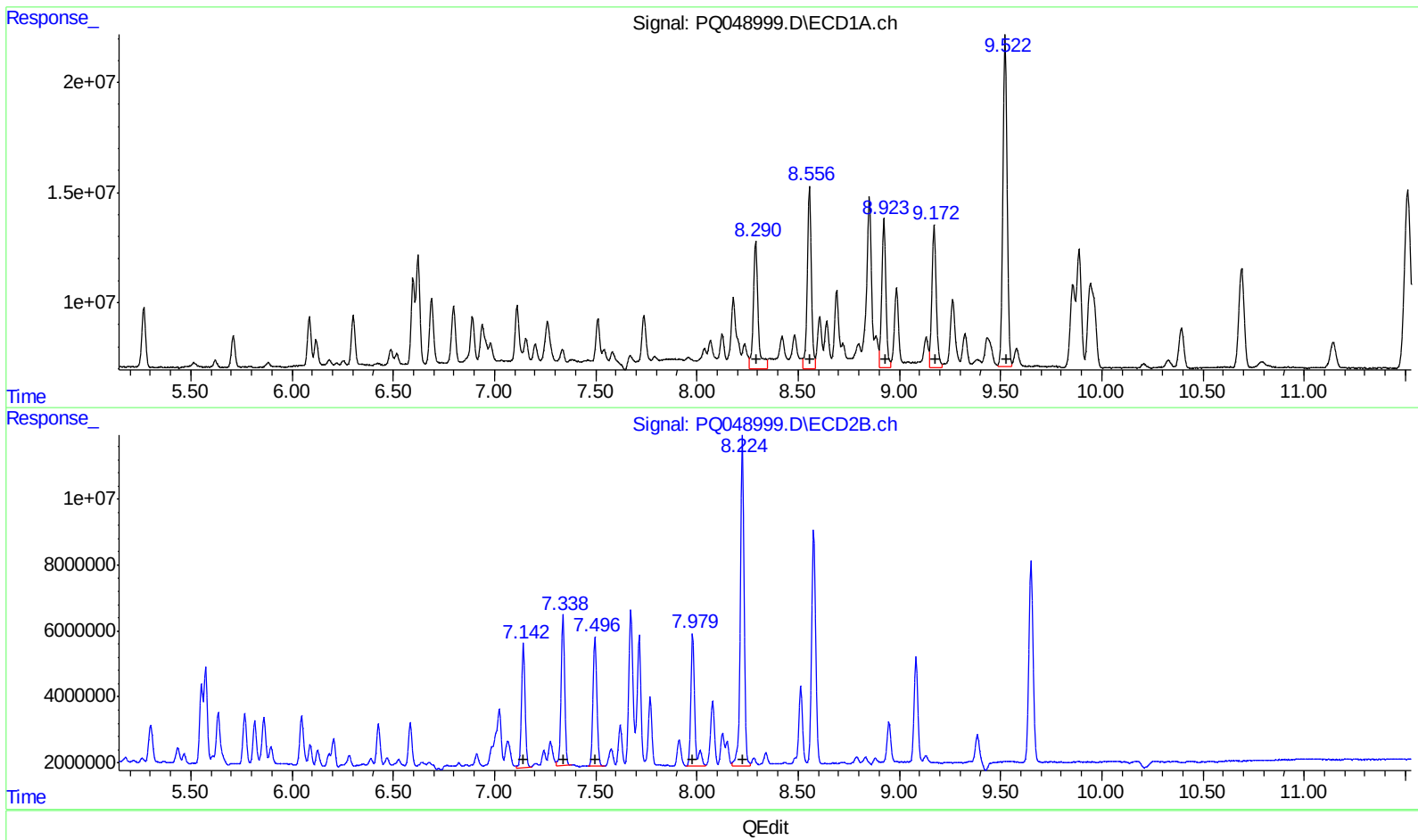
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.29 95009199 288.42
 8.56 115050554 267.05
 8.92 96101627 267.29
 9.17 97425543 244.27
 9.52 219924942 240.28

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.14 46406791 216.88
 7.34 55869541 203.99
 7.50 52344855 208.39
 7.98 54634455 237.00
 8.22 127762905 213.47

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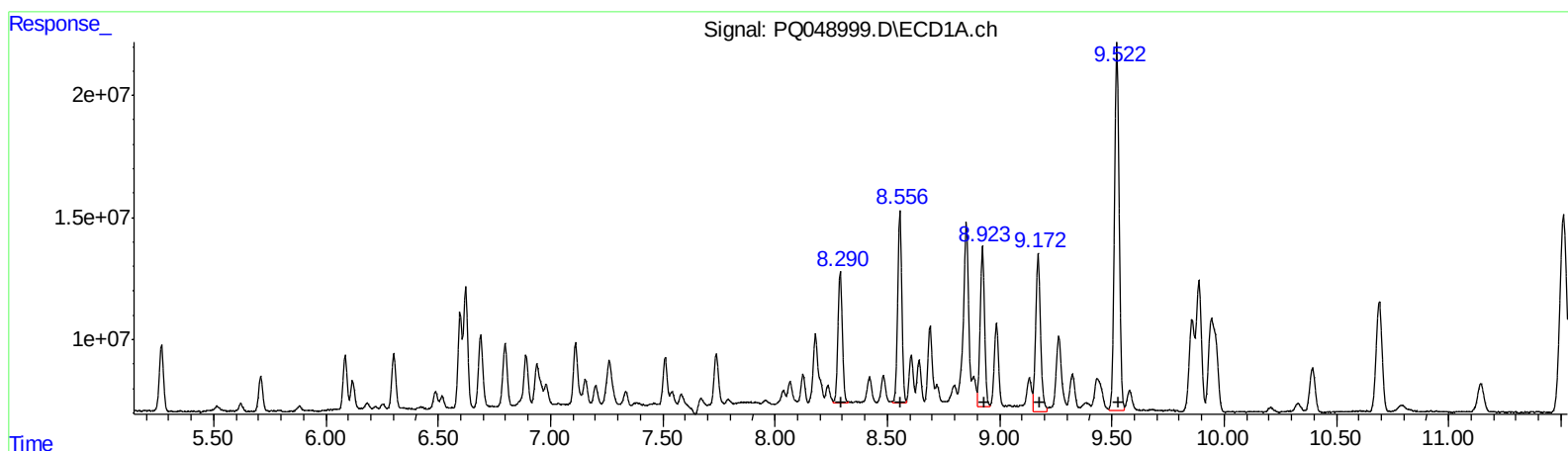
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.29 71732227 217.76
8.56 99812769 231.68
8.92 88782190 246.93
9.17 97425543 244.27
9.52 219924942 240.28

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.14 46406791 216.88
7.34 55869541 203.99
7.50 52344855 208.39
7.98 48253504 209.32
8.22 127762905 213.47

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.268	4.292	34807301	18465356	7.902	8.477
2) SA Decachlor...	11.511	9.651	178.5E6	89970304	18.574	17.677
Target Compounds						
3) L1 AR-1016-1	6.598	5.553	46562728	26201109	219.433	233.491
4) L1 AR-1016-2	6.622	5.573	64634293	35706731	221.121	235.121
5) L1 AR-1016-3	6.689	5.766	40253893	18548213	221.570	224.278
6) L1 AR-1016-4	6.798	5.816	35638172	15697061	227.390	225.645
7) L1 AR-1016-5	7.112	6.047	33958559	19611187	216.256m	225.809
31) L7 AR-1260-1	8.290	7.142	71732227	46406791	217.758m	216.883
32) L7 AR-1260-2	8.556	7.338	99812769	55869541	231.685m	203.988
33) L7 AR-1260-3	8.923	7.496	88782190	52344855	246.935m	208.386
34) L7 AR-1260-4	9.172	7.979	97425543	48253504	244.271	209.323m
35) L7 AR-1260-5	9.523	8.225	219.9E6	127.8E6	240.276	213.473

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

1A5
 07/31/20