

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100120\
 Data File : PQ050124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2020 17:10
 Operator : DD\AJ
 Sample : L4229-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

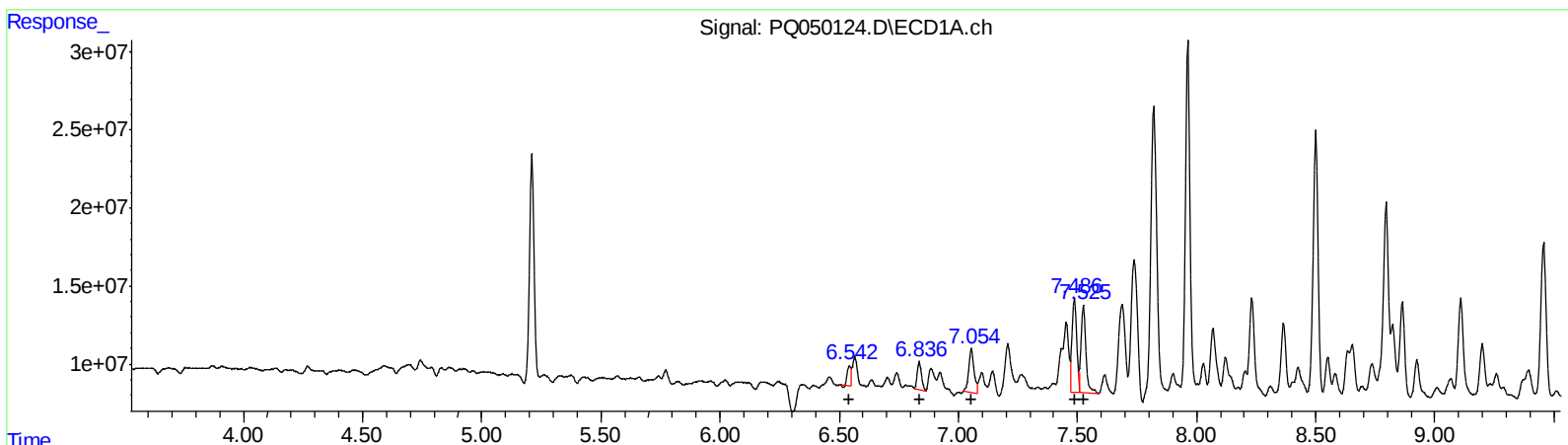
Instrument :
 ECD_Q
 ClientSampleId :
 C0AA0

Manual Integrations
 APPROVED

Ankita
 10/2/2020 3:00:20 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 06:53:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 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



(21) AR-1248-1 (L5)

R.T.	Response	Conc
6.54	13830695	63.61
6.84	22122616	79.88
7.05	44482821	148.01
7.49	82481075	246.59
7.53	80014416	254.18

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
5.53	5408200	52.82
5.79	16119539	123.65
5.84	16546432	124.73
6.02	19491889	118.05
6.45	39430894	217.55

(+) = Expected Retention Time

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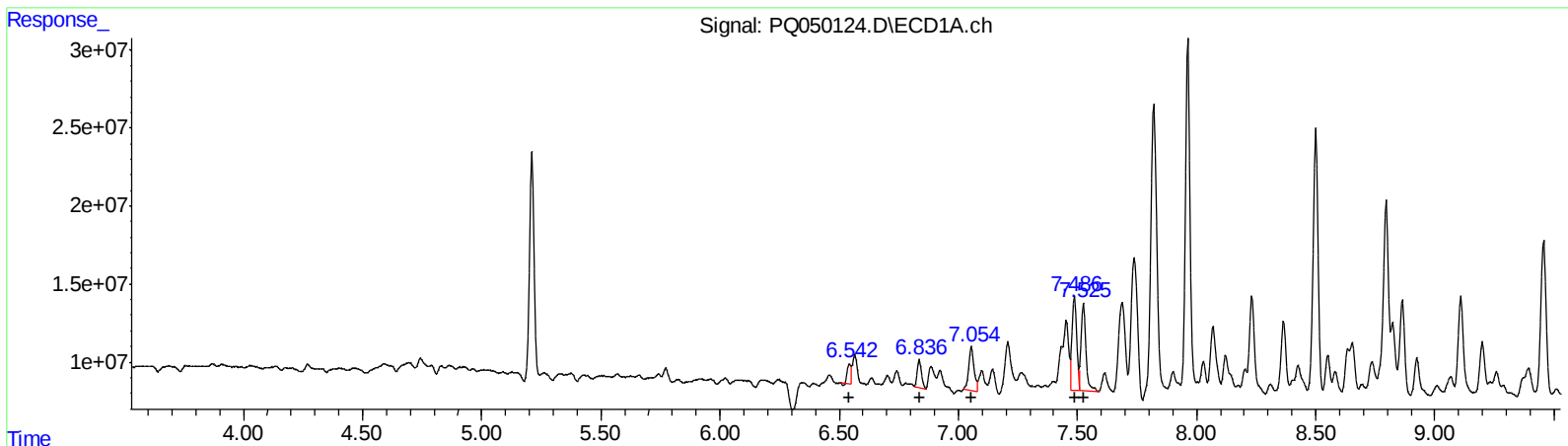
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 5.79 16119539 123.65
 5.84 16546432 124.73
 6.02 15817159 95.80
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QEdit

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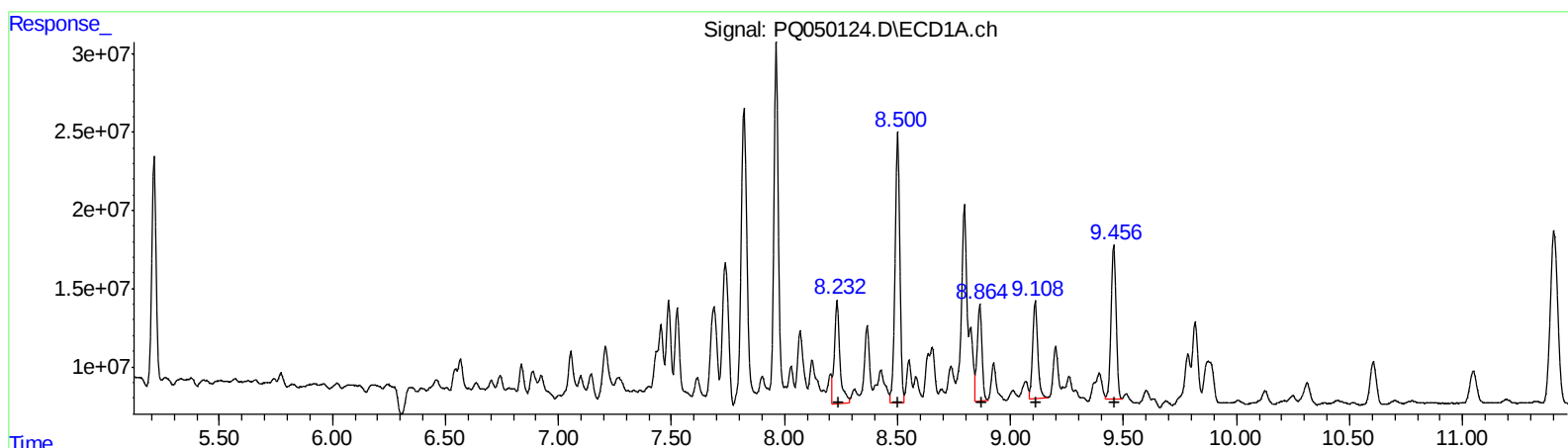
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.23 110423448 339.06
 8.50 254379625 657.25
 8.86 90417107 301.12
 9.11 95702699 296.86
 9.46 152946158 227.92

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.12 71352890 291.17
 7.31 124875534 354.09
 7.47 62115151 206.14
 7.95 50789304 186.28
 8.20 172801002 224.17

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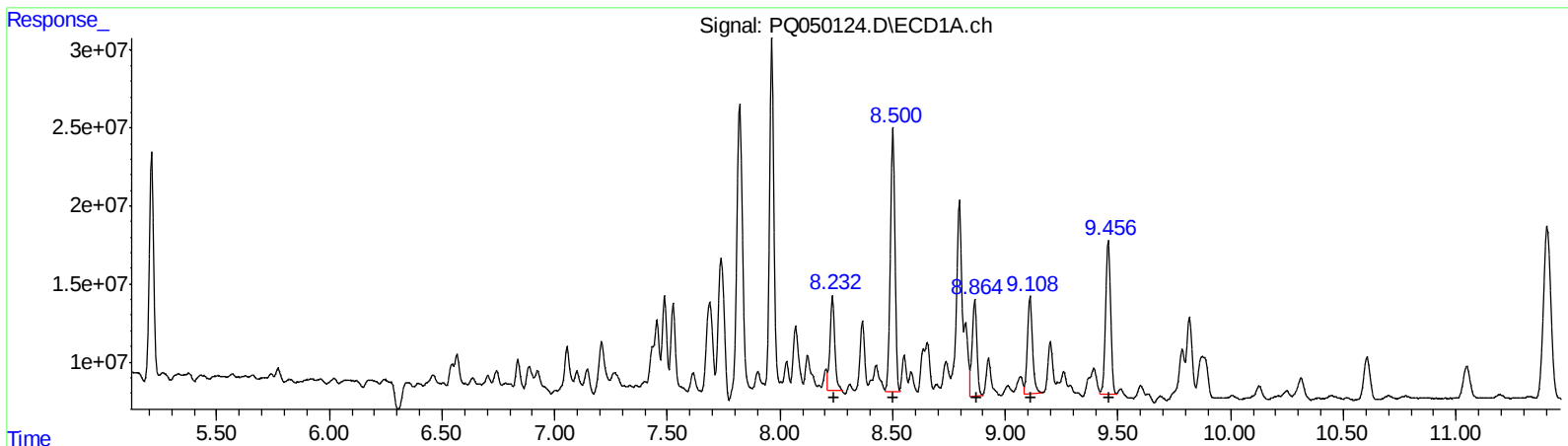
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.23 86656137 266.08
8.50 239233341 618.12
8.86 90417107 301.12
9.11 95702699 296.86
9.46 152946158 227.92

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.12 71352890 291.17
7.31 112417637 318.76
7.47 51733318 171.68
7.95 50789304 186.28
8.20 172801002 224.17

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.210	4.270	187.9E6	61065377	18.977	17.323
2) SA Decachlor...	11.404	9.620	251.7E6	196.8E6	37.082	36.581
Target Compounds						
21) L5 AR-1248-1	6.543	5.529	13830695	5408200	63.610	52.819
22) L5 AR-1248-2	6.836	5.792	22122616	16119539	79.878	123.654 #
23) L5 AR-1248-3	7.055	5.838	44482821	16546432	148.014	124.733
24) L5 AR-1248-4	7.487	6.024	82481075	15817159	246.587	95.796m#
25) L5 AR-1248-5	7.525	6.447	80014416	30872087	254.177	170.329m#
31) L7 AR-1260-1	8.232	7.119	86656137	71352890	266.084m	291.172
32) L7 AR-1260-2	8.500	7.315	239.2E6	112.4E6	618.118m	318.761m#
33) L7 AR-1260-3	8.863	7.470	90417107	51733318	301.125	171.683m#
34) L7 AR-1260-4	9.109	7.955	95702699	50789304	296.861	186.276 #
35) L7 AR-1260-5	9.456	8.202	152.9E6	172.8E6	227.918	224.168

AJ
 10/05/20

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