

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102219\
Data File : PR042474.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2019 19:19
Operator : SM\AJ
Sample : K5403-03DL 20X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BFB94DL

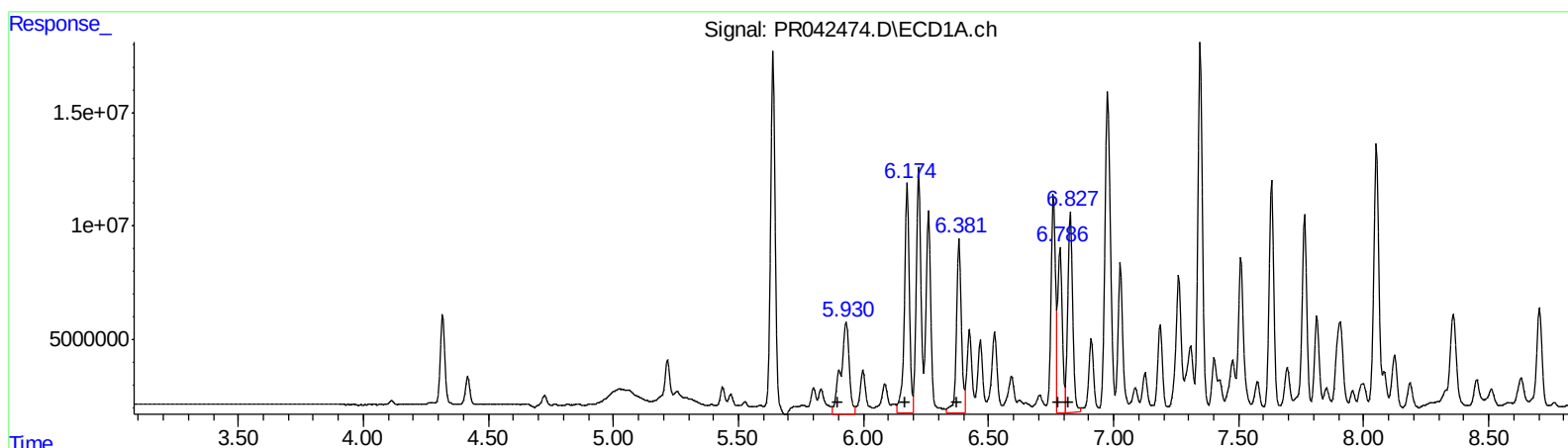
Manual Integrations
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10/23/2019 1:23:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 06:06:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 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



(21) AR-1248-1 (L5)
R.T. Response Conc
5.93 96556249 1160.36
6.17 139494128 1215.59
6.38 104536527 806.25
6.79 89135579 580.89
6.83 121475184 838.98

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.08 66600280 204.33
5.32 360601638 968.13
5.36 387188651 1034.38
5.54 230530090 578.82
5.93 195967356 561.09

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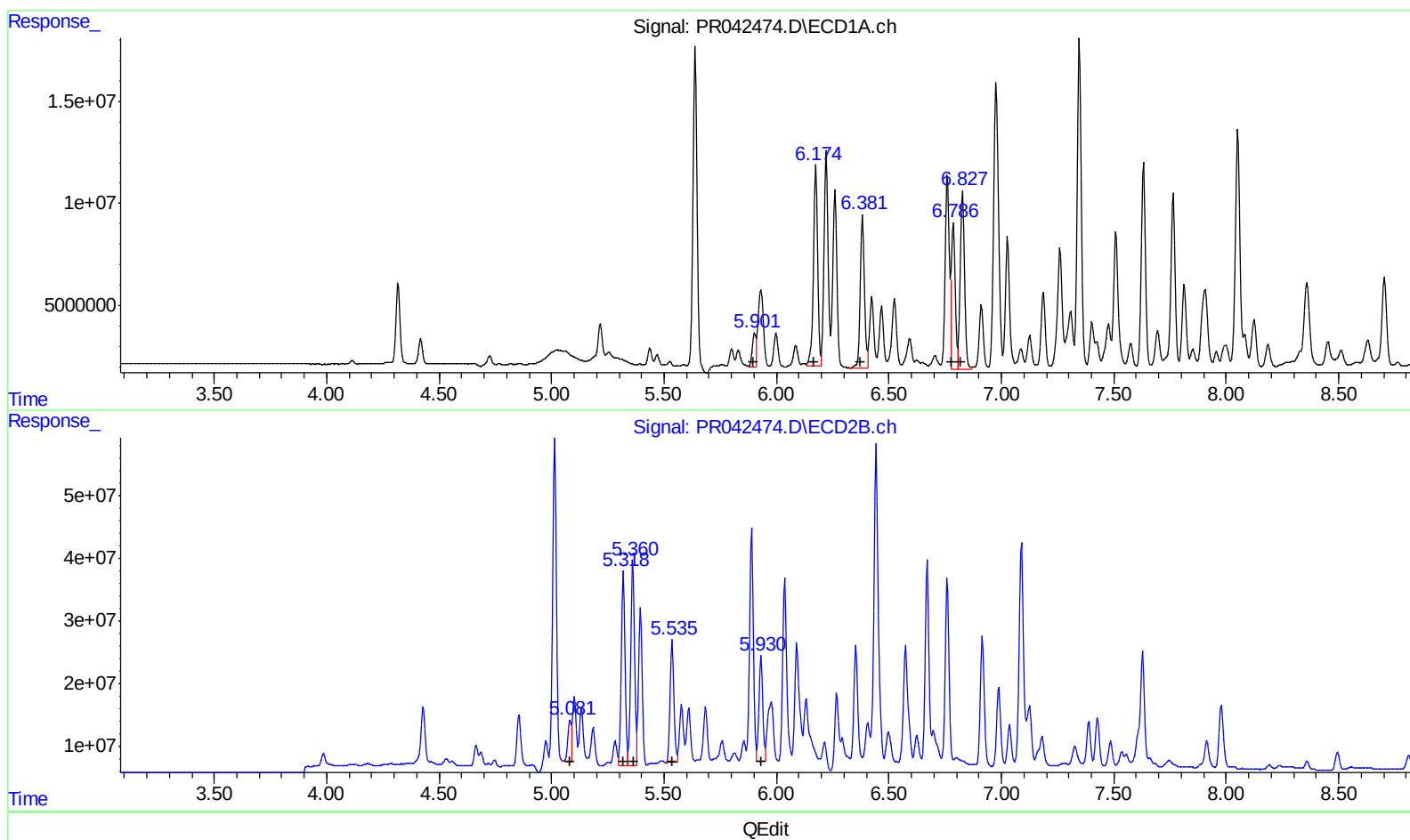
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.90 18865697 226.72
6.17 127314498 1109.45
6.38 96971388 747.91
6.79 84211479 548.80
6.83 117245427 809.77

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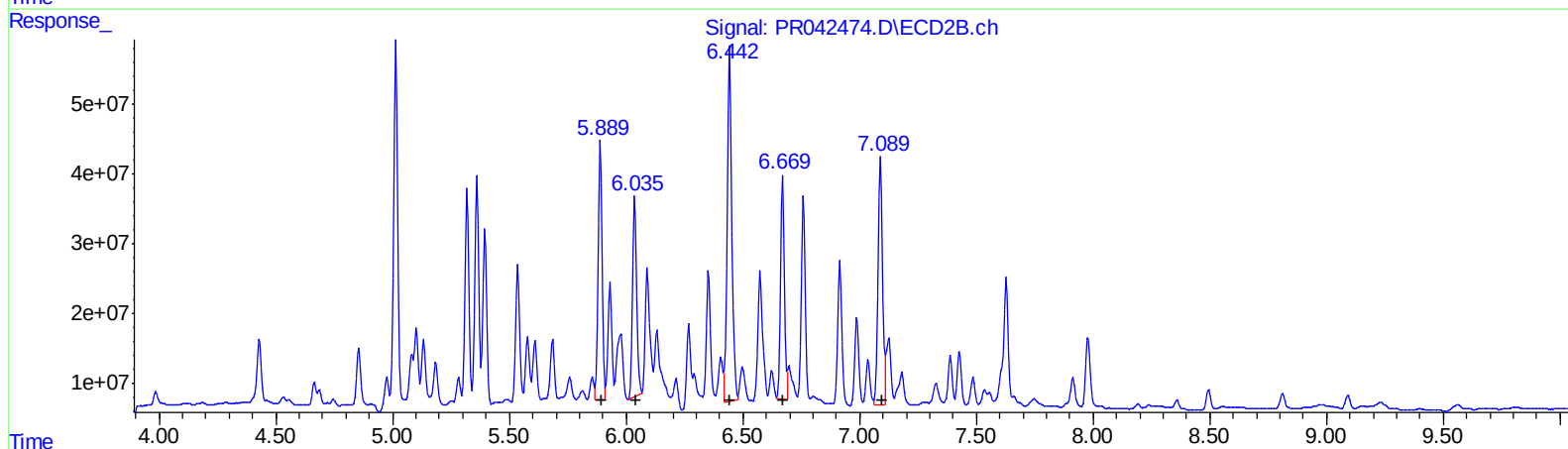
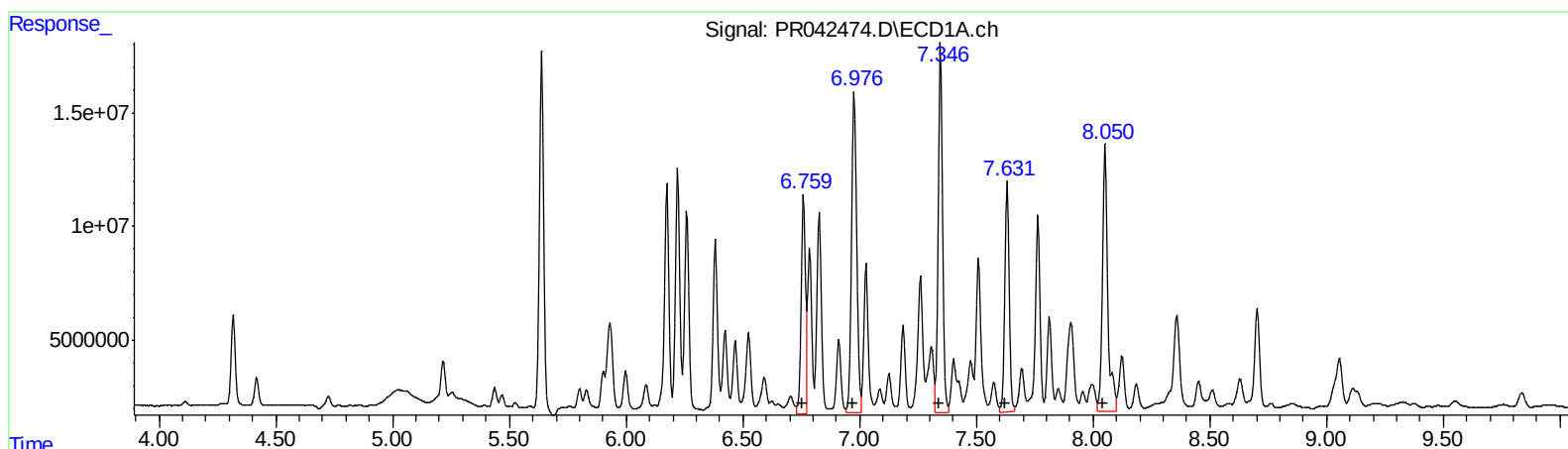
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QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
6.76 122101445 747.66
6.98 218643505 881.27
7.35 207797071 770.01
7.63 134111329 660.79
8.05 186702449 877.97

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.89 440674091 831.88
6.04 348179706 694.48
6.44 688424671 729.69
6.67 362990396 548.26
7.09 484105737 563.80

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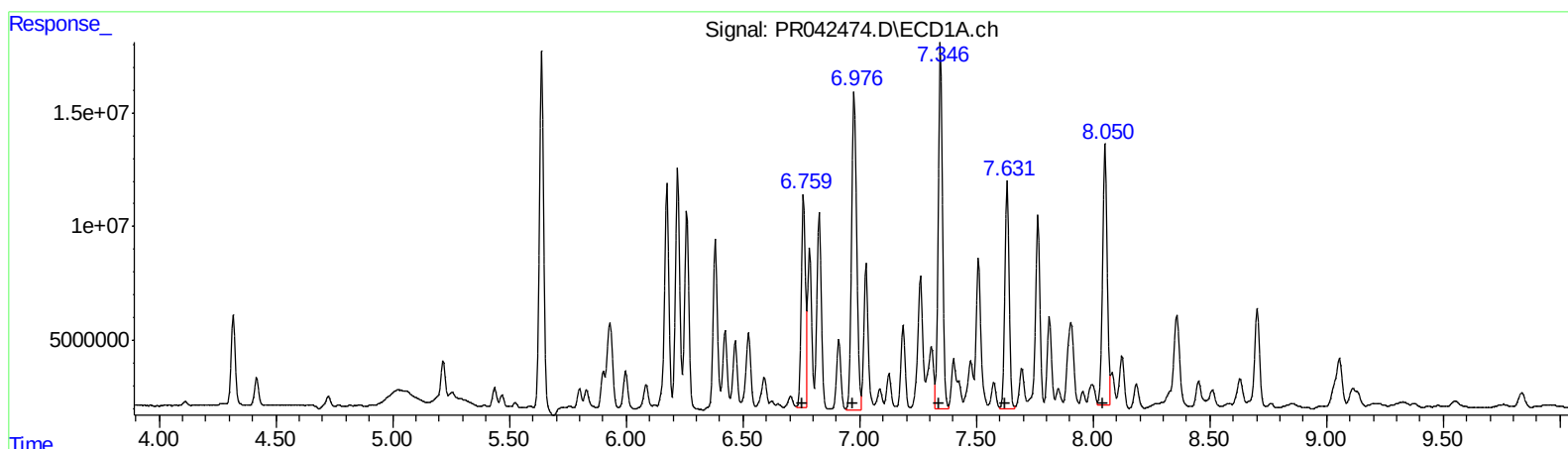
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R.T. Response Conc
6.76 117144914 717.31
6.98 213592929 860.91
7.35 201709820 747.46
7.63 129105241 636.12
8.05 157785988 741.99

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6.04 348179706 694.48
6.44 688424671 729.69
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
2) SA Decachlor...	10.646	9.091	15430304	27023466	4.491	2.726 #
Target Compounds						
21) L5 AR-1248-1	5.901	5.081	18865697	66600280	226.717m	204.333
22) L5 AR-1248-2	6.174	5.318	127.3E6	360.6E6	1109.452m	968.133
23) L5 AR-1248-3	6.381	5.361	96971388	387.2E6	747.907m	1034.382 #
24) L5 AR-1248-4	6.786	5.535	84211479	230.5E6	548.801m	578.819
25) L5 AR-1248-5	6.827	5.931	117.2E6	196.0E6	809.765m	561.089 #
26) L6 AR-1254-1	6.759	5.889	117.1E6	440.7E6	717.308m	831.876
27) L6 AR-1254-2	6.976	6.036	213.6E6	348.2E6	860.915m	694.478
28) L6 AR-1254-3	7.346	6.443	201.7E6	688.4E6	747.457m	729.691
29) L6 AR-1254-4	7.631	6.670	129.1E6	363.0E6	636.122m	548.258
30) L6 AR-1254-5	8.050	7.089	157.8E6	484.1E6	741.986m	563.802

A.J
 10/24/19

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