

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
Data File : PQ038412.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 06:20
Operator : SM\SJ
Sample : K2044-03DL 2X
Misc :
ALS Vial : 53 Sample Multiplier: 1

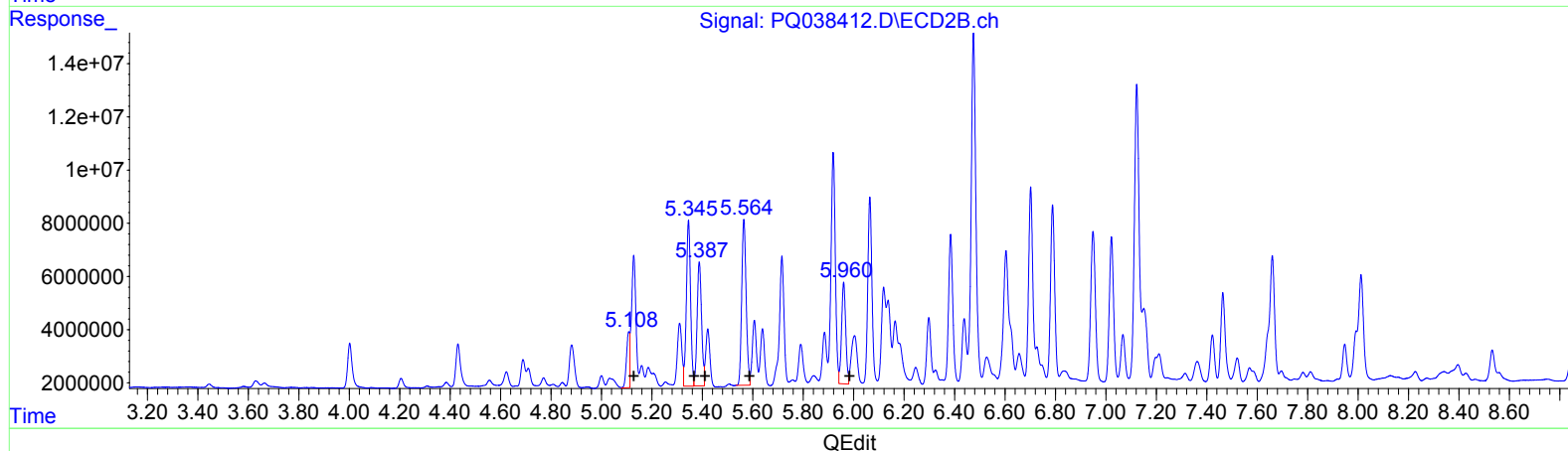
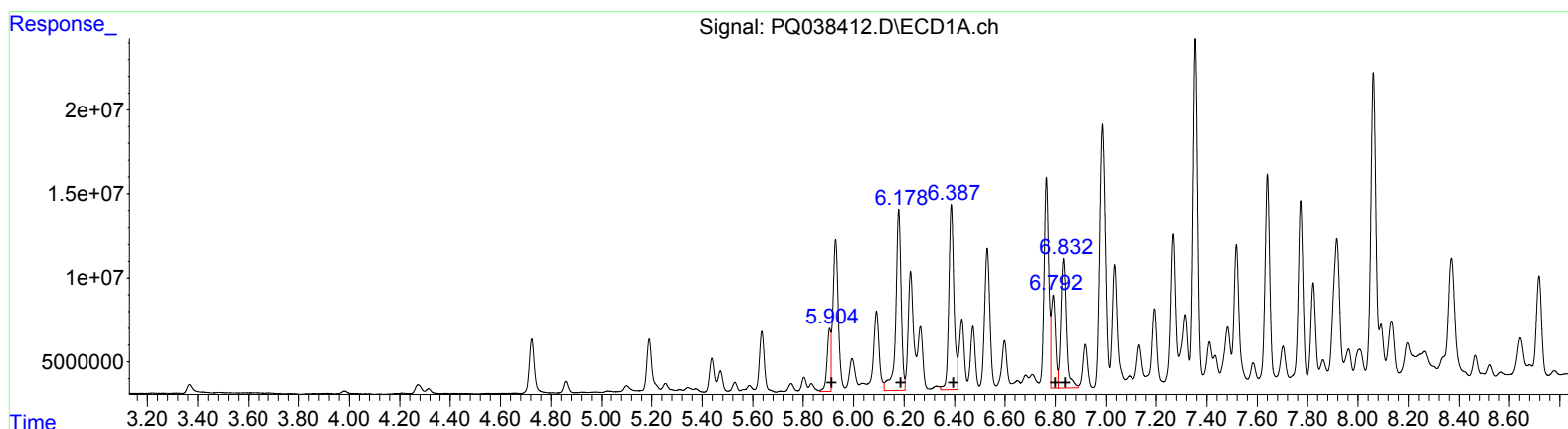
Instrument :
ECD_Q
ClientSampleId :
BF5T3DL

Manual Integrations
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3/28/2019 12:57:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 07:58:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.91 38980208 362.30
6.18 160110156 982.15
6.39 155934291 852.62
6.79 65547567 312.64
6.83 113992713 565.59

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.11 19049672 379.62
5.34 71963809 1009.89
5.39 57333419 782.68
5.56 76367320 844.56
5.96 43926988 489.61

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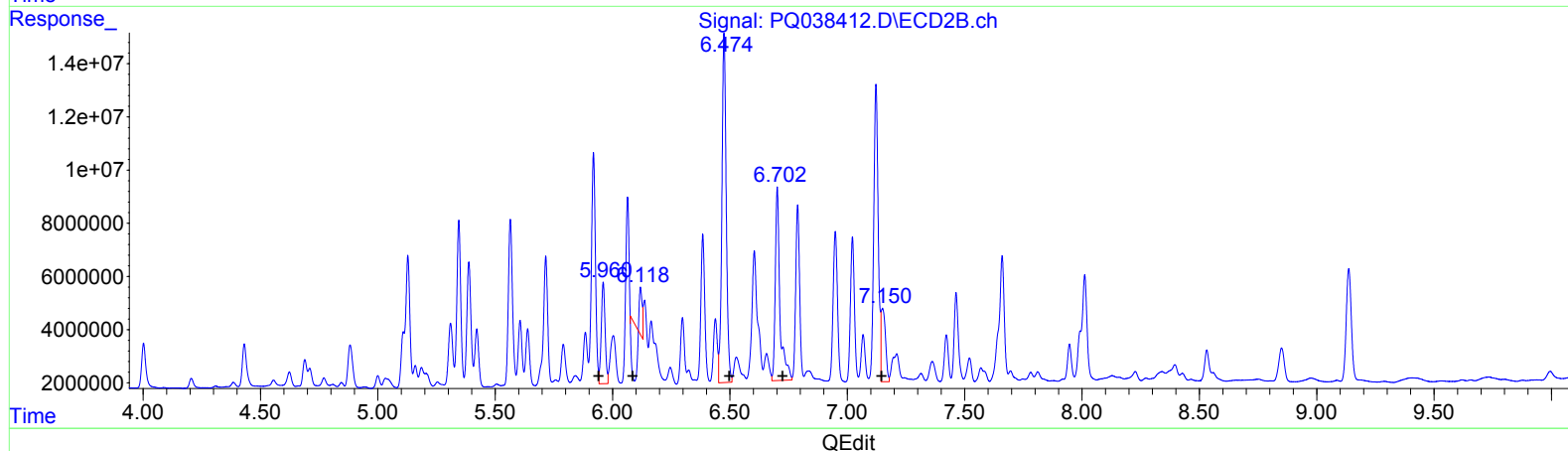
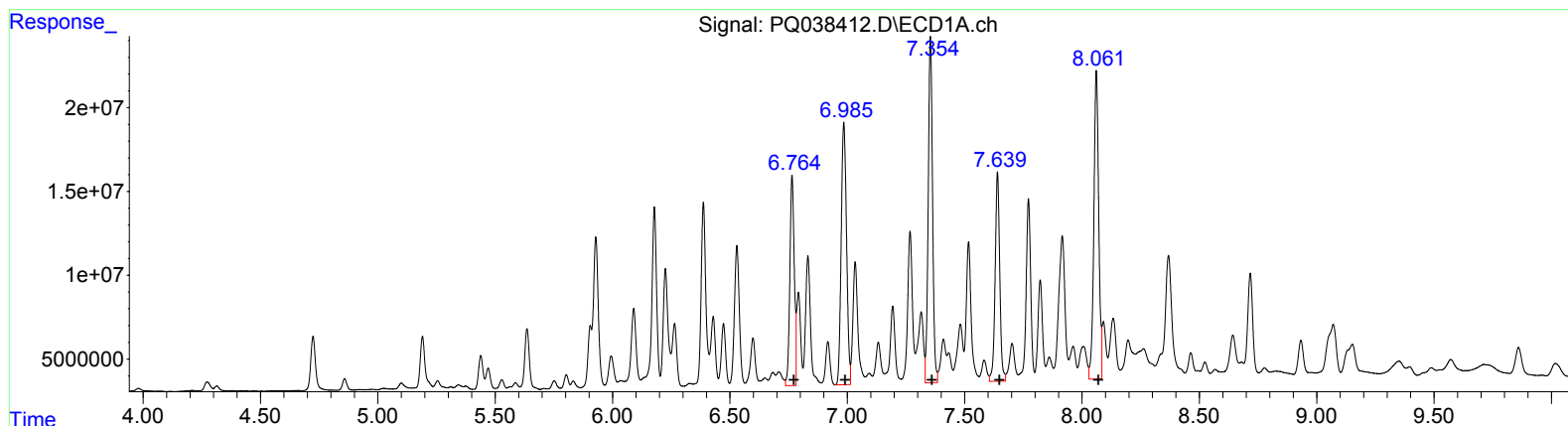
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.76 164021131 683.04
6.99 246750639 654.26
7.35 266330090 656.01
7.64 169627819 602.62
8.06 266116808 824.44

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.96 43537997 270.79
6.12 -11105929 -79.48
6.47 169883273 706.57
6.70 101188869 652.96
7.15 35806064 176.62

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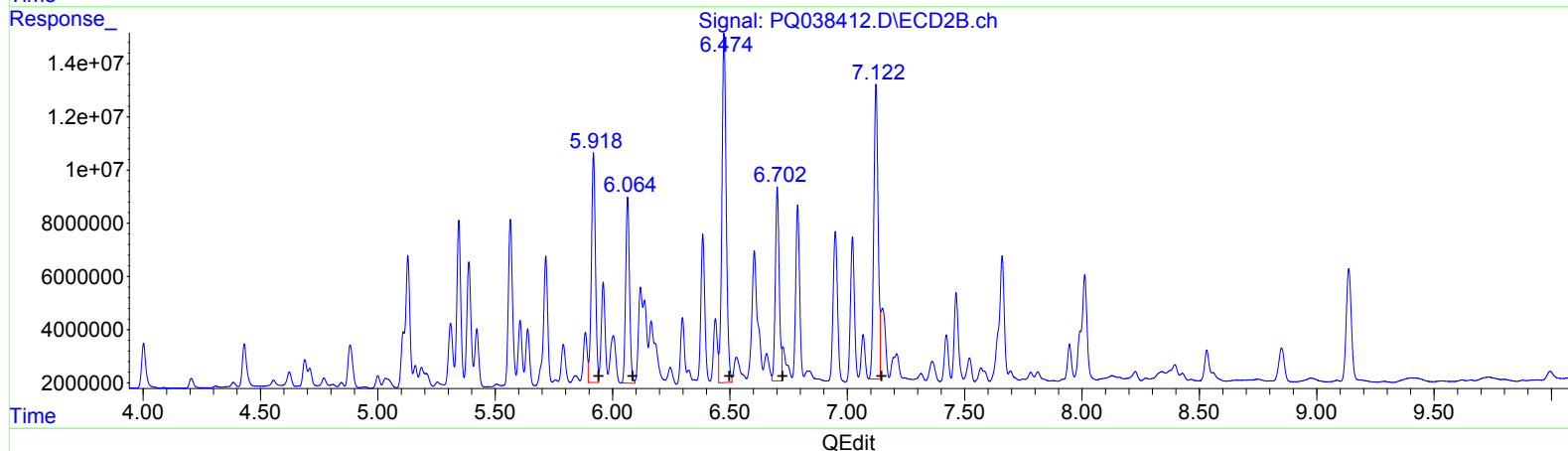
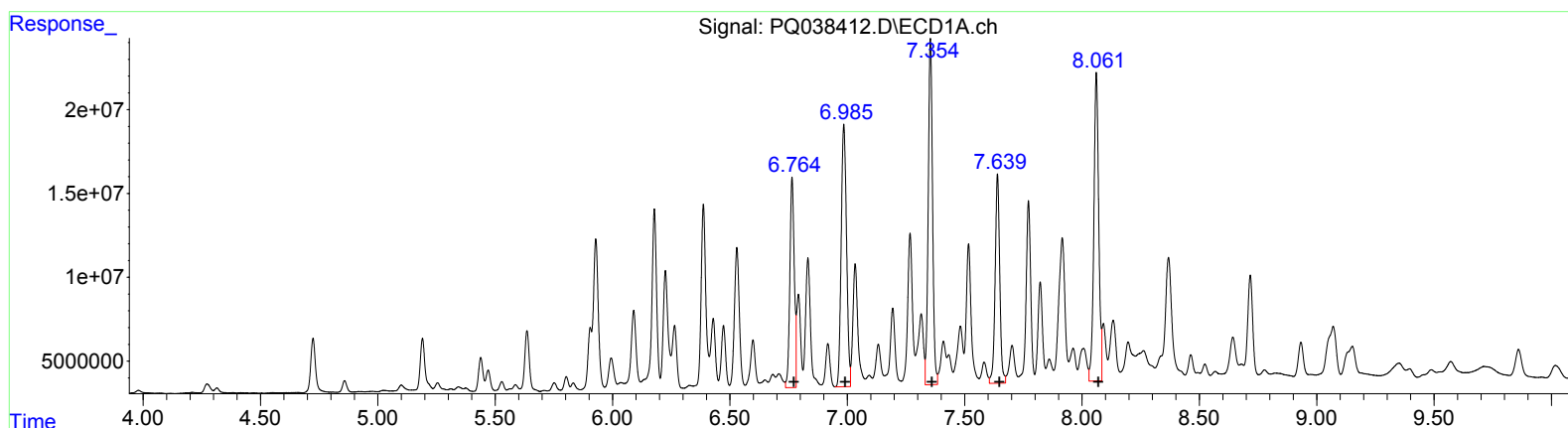
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8.06 266116808 824.44

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.92 103353422 642.82
6.06 79929553 572.05
6.47 169883273 706.57
6.70 85201889 549.80
7.12 142009301 700.50

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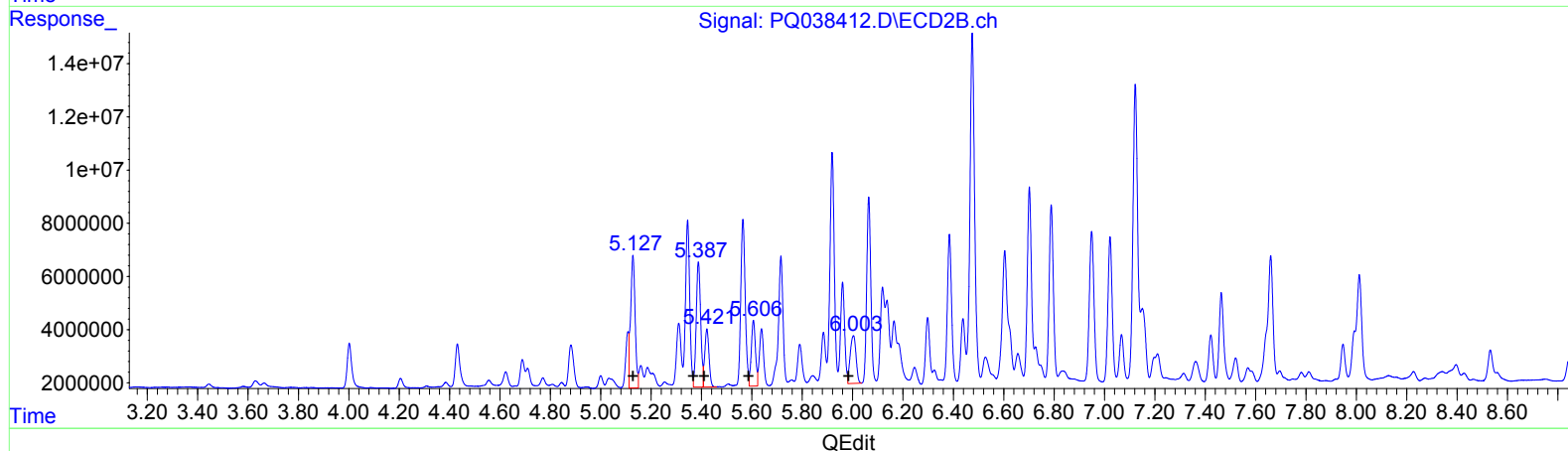
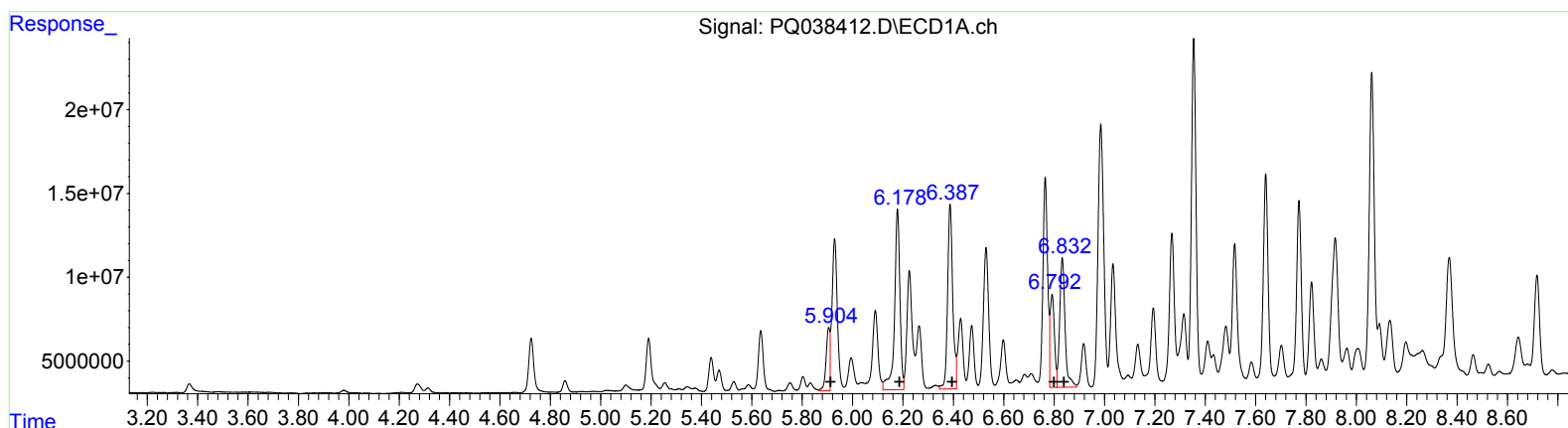
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 6.39 155934291 852.62
 6.79 65547567 312.64
 6.83 113992713 565.59

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.13 62214077 1239.80
 5.39 57948643 813.21
 5.42 25411085 346.90
 5.61 28426526 314.38
 6.00 28902859 322.15

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.724	4.002	46893910	21519255	11.378	12.750
2) SA Decachlor...	10.676	9.137	88602535	63018124	16.288	26.636 #
Target Compounds						
21) L5 AR-1248-1	5.905	5.108	38980208	19049672	362.304	379.622m
22) L5 AR-1248-2	6.178	5.345	160.1E6	71963809	982.152	1009.889m
23) L5 AR-1248-3	6.387	5.387	155.9E6	57333419	852.620	782.683m
24) L5 AR-1248-4	6.792	5.564	65547567	76367320	312.639	844.564m#
25) L5 AR-1248-5	6.832	5.960	114.0E6	43926988	565.587	489.608m
26) L6 AR-1254-1	6.765	5.918	164.0E6	103.4E6	683.040	642.823m
27) L6 AR-1254-2	6.985	6.064	246.8E6	79929553	654.259	572.049m
28) L6 AR-1254-3	7.354	6.475	266.3E6	169.9E6	656.014	706.572
29) L6 AR-1254-4	7.640	6.702	169.6E6	85201889	602.617	549.795m
30) L6 AR-1254-5	8.061	7.122	266.1E6	142.0E6	824.439	700.502m

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

Q.J.
 04/01/19