

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053119\
Data File : PQ040488.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2019 17:55
Operator : SM\AJ
Sample : K3102-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

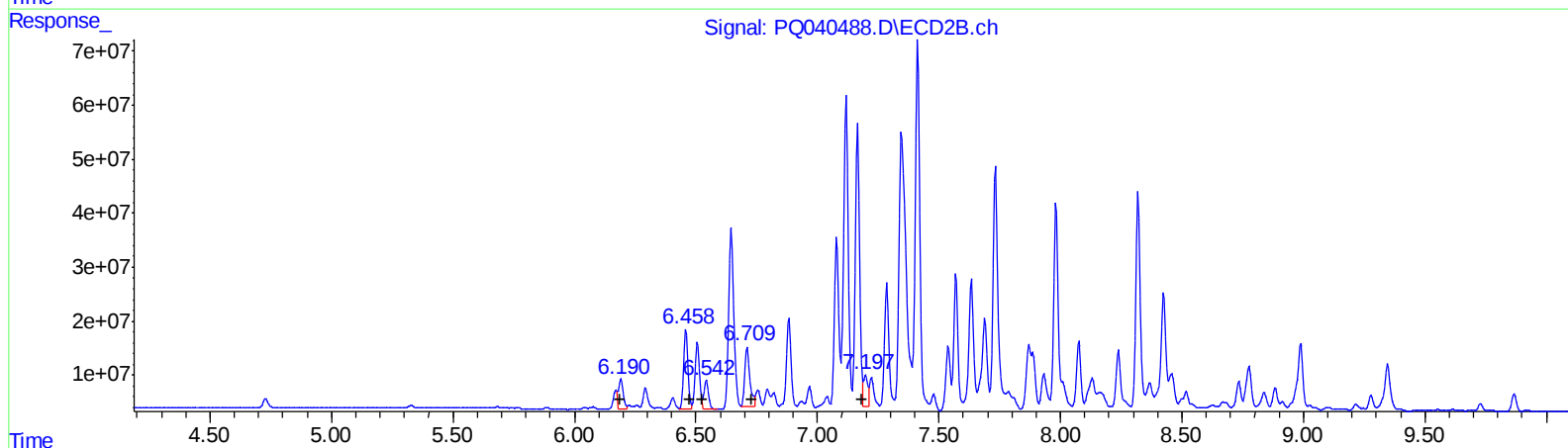
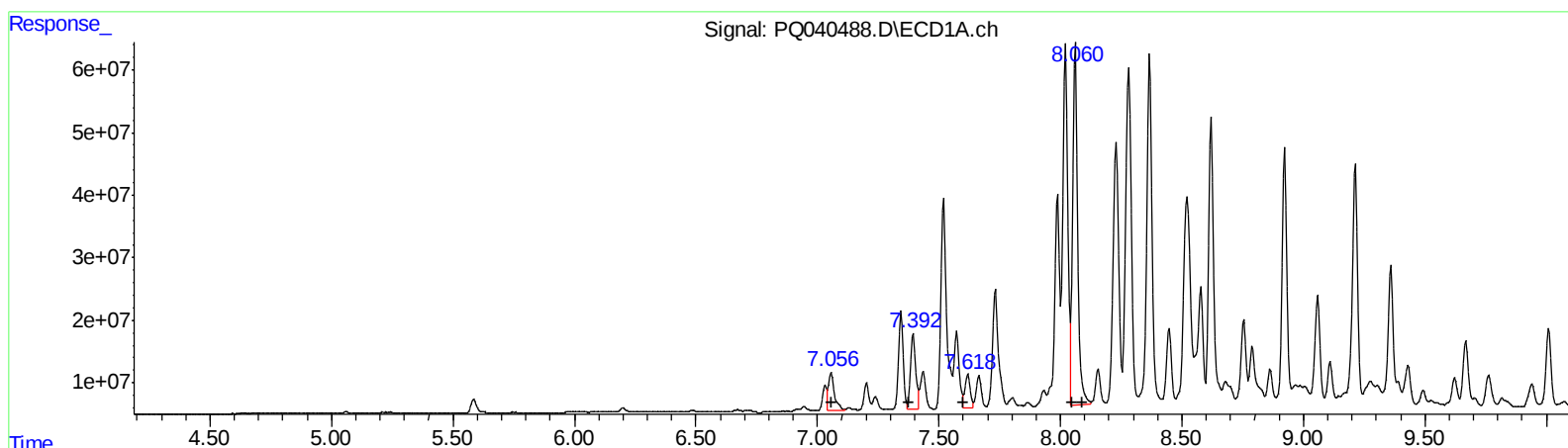
Instrument :
ECD_Q
ClientSampleId :
ETN13

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 00:34:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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 (L5)
R.T. Response Conc
7.06 106687905 1378.35
7.39 180229620 1600.16
7.62 79540589 576.27
8.06 825902762 5470.65
8.06 825902762 5485.59
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 74021269 1284.57
6.46 179234247 2038.62
6.54 66436856 734.24
6.71 158720696 1437.30
7.20 65625854 578.02

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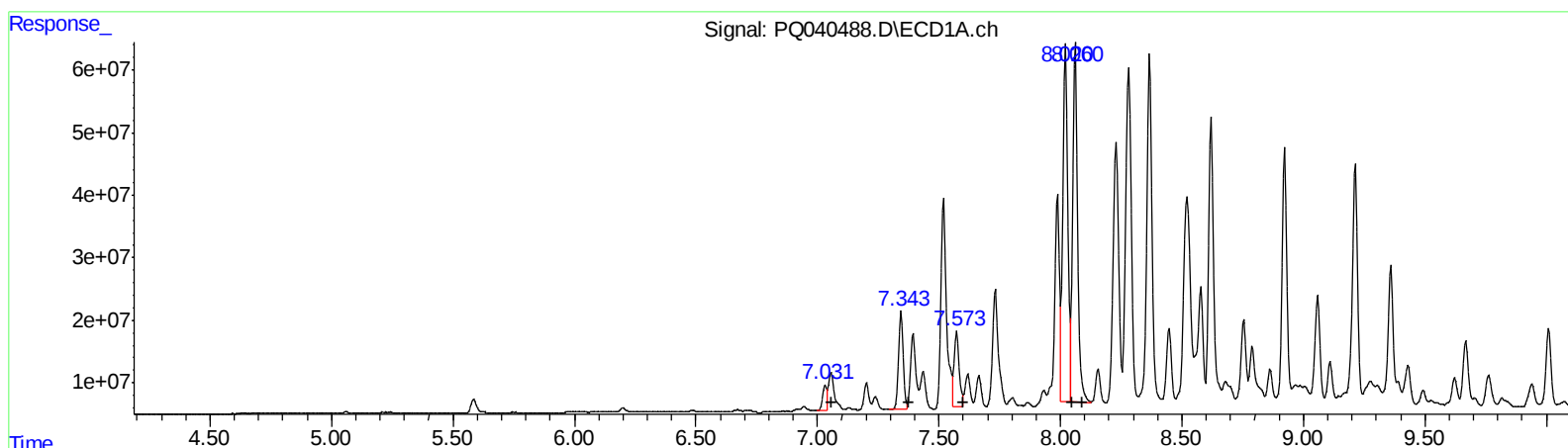
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(21) AR-1248-1 (L5)
R.T. Response Conc
7.03 49870949 644.31
7.34 210560714 1869.46
7.57 172169042 1247.36
8.02 781270241 5175.01
8.06 805220266 5348.22

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.17 36437184 632.33
6.46 179981856 2047.12
6.51 157126266 1736.52
6.71 159480087 1444.18
7.16 635930446 5601.16

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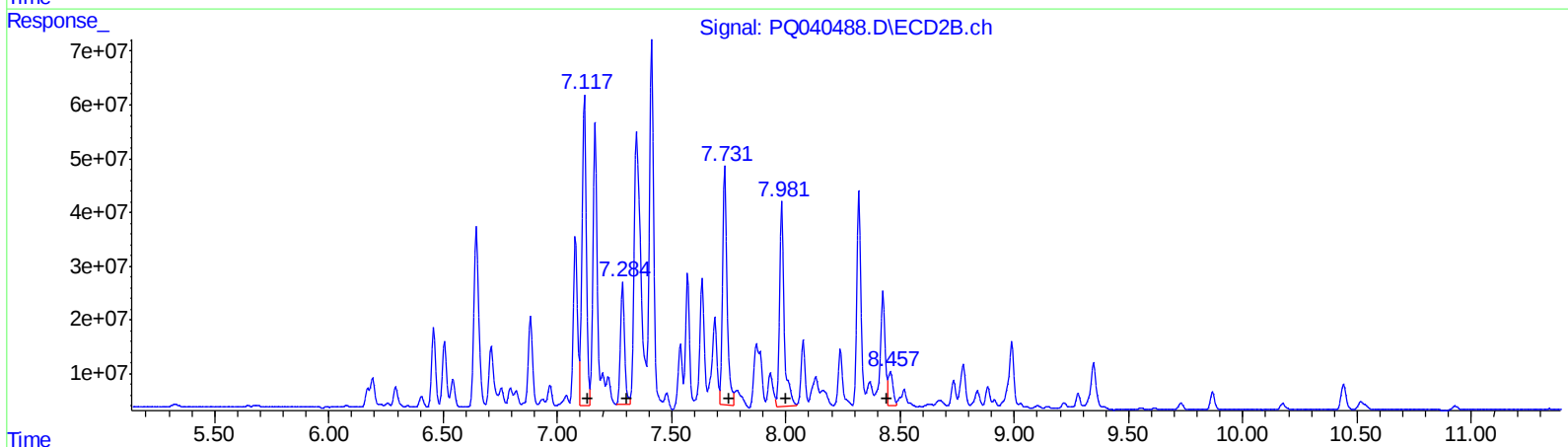
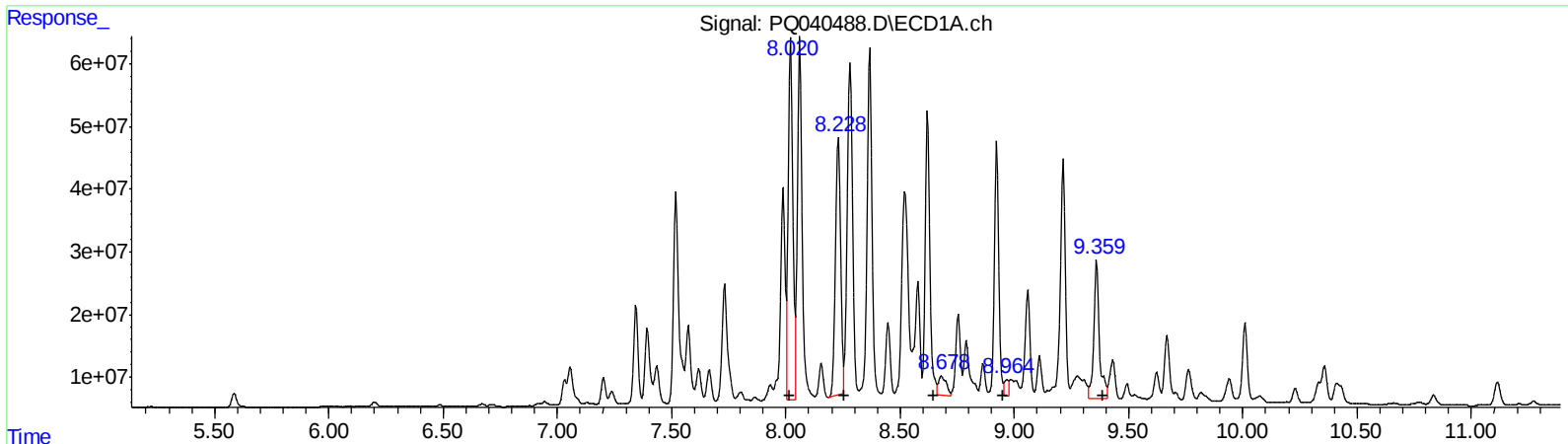
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QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
8.02 818058651 4690.86
8.23 659129602 2383.37
8.68 69913508 235.57
8.97 37293054 179.44
9.36 370287098 1285.75
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 759395368 3964.77
7.28 280744466 1615.98
7.73 605242617 2094.39
7.98 528449818 2959.71
8.46 93846586 364.27

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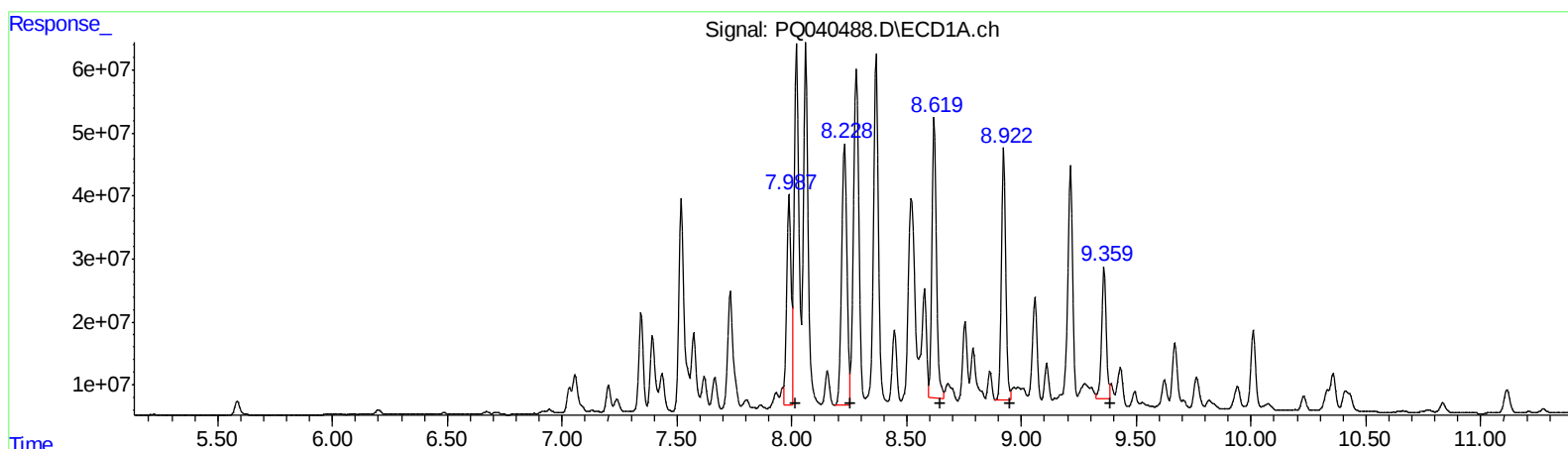
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 R.T. Response Conc
 7.99 438171635 2512.53
 8.23 667200083 2412.56
 8.62 606515410 2043.62
 8.92 525087195 2526.54
 9.36 289562157 1005.45

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.12 759395368 3964.77
 7.28 280744466 1615.98
 7.73 605242617 2094.39
 7.98 483290925 2706.79
 8.42 298745030 1159.59

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.585	4.727	35624107	28092335	10.875	13.080
2) SA Decachlor...	11.879	10.440	115.0E6	71280121	16.093	17.143
Target Compounds						
21) L5 AR-1248-1	7.031	6.170	49870949	36437184	644.307m	632.334m
22) L5 AR-1248-2	7.343	6.458	210.6E6	180.0E6	1869.456m	2047.121m
23) L5 AR-1248-3	7.573	6.505	172.2E6	157.1E6	1247.357m	1736.519m#
24) L5 AR-1248-4	8.020	6.709	781.3E6	159.5E6	5175.013m	1444.181m#
25) L5 AR-1248-5	8.060	7.164	805.2E6	635.9E6	5348.221m	5601.156m
26) L6 AR-1254-1	7.987	7.118	438.2E6	759.4E6	2512.535m	3964.766 #
27) L6 AR-1254-2	8.228	7.285	667.2E6	280.7E6	2412.557m	1615.980 #
28) L6 AR-1254-3	8.619	7.732	606.5E6	605.2E6	2043.623m	2094.393
29) L6 AR-1254-4	8.922	7.981	525.1E6	483.3E6	2526.538m	2706.788m
30) L6 AR-1254-5	9.359	8.424	289.6E6	298.7E6	1005.446m	1159.588m

AJ
 06/05/19

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