

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053019\
Data File : PQ040426.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2019 22:56
Operator : SM\AJ
Sample : K3078-17DL 2X
Misc :
ALS Vial : 44 Sample Multiplier: 1

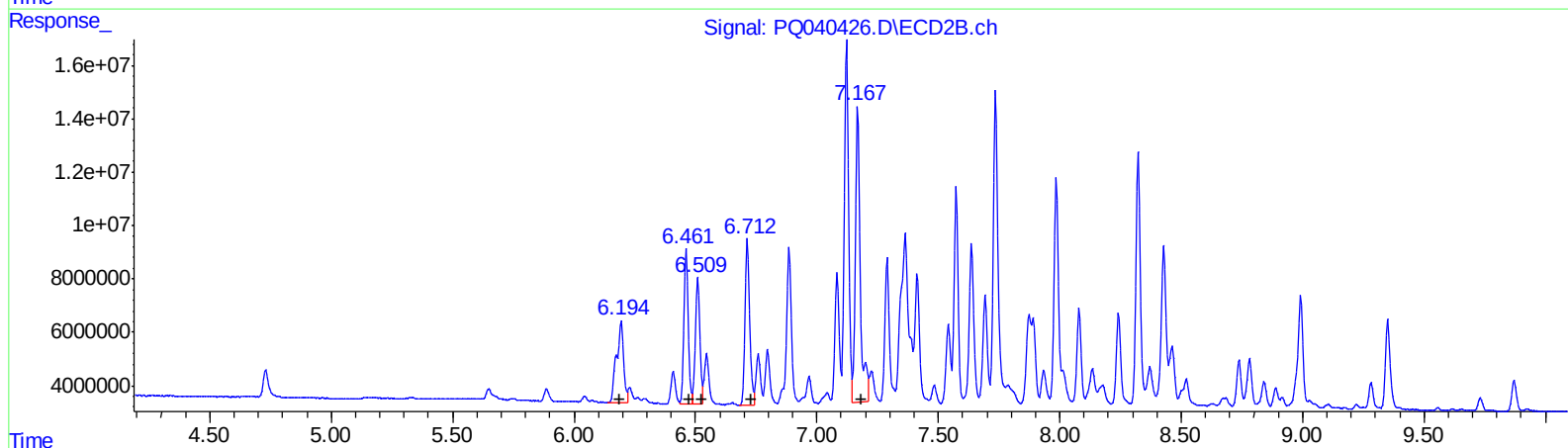
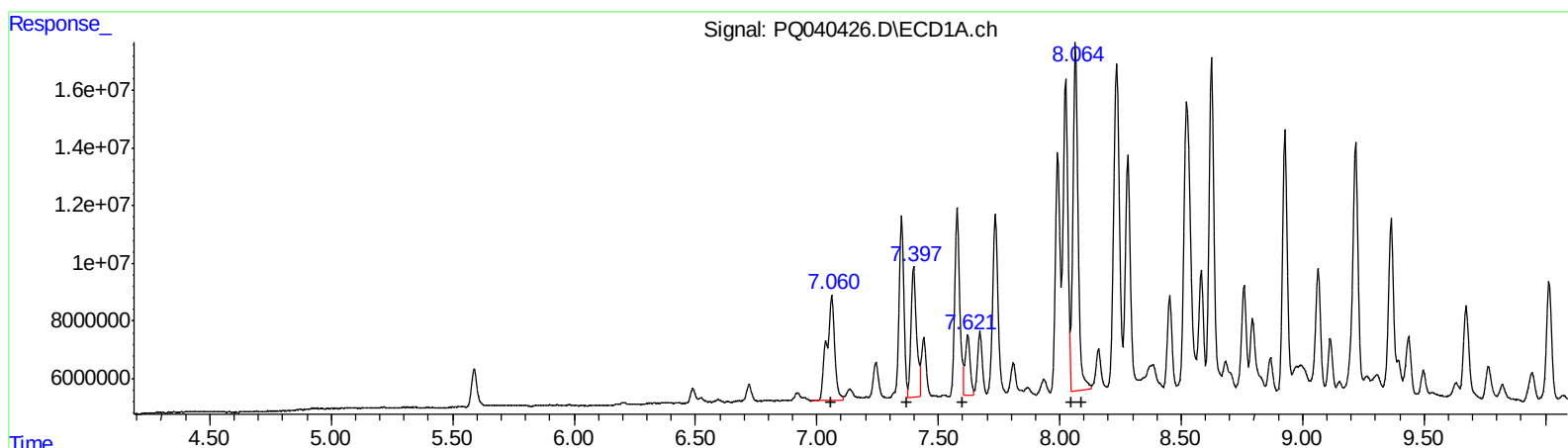
Instrument :
ECD_Q
ClientSampleId :
ETMW4DL

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 04:14:32 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 82689158 1068.30
7.40 69892414 620.54
7.62 29509738 213.80
8.06 175135824 1160.07
8.06 175135824 1163.24
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 61494870 1067.19
6.46 71057154 808.21
6.51 62158765 686.96
6.71 82405130 746.22
7.17 156829394 1381.32

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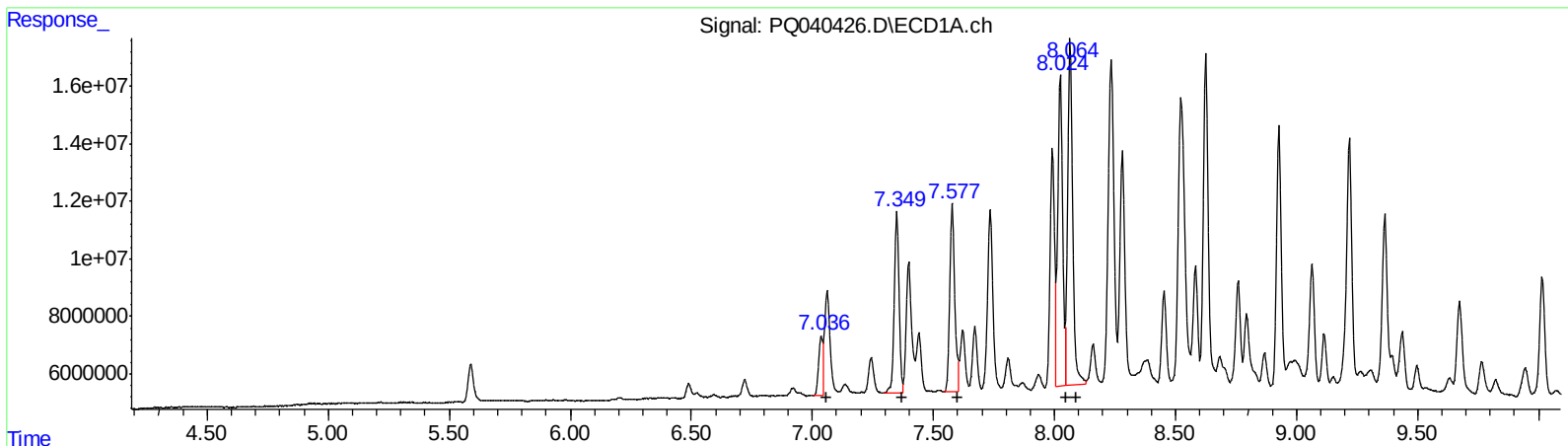
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(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 7.04 25146957 324.89
 7.35 87683832 778.50
 7.58 94443810 684.24
 8.02 146318373 969.19
 8.06 173966238 1155.47

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.17 18668342 323.97
 6.46 71057154 808.21
 6.51 62158765 686.96
 6.71 82405130 746.22
 7.17 137678125 1212.64

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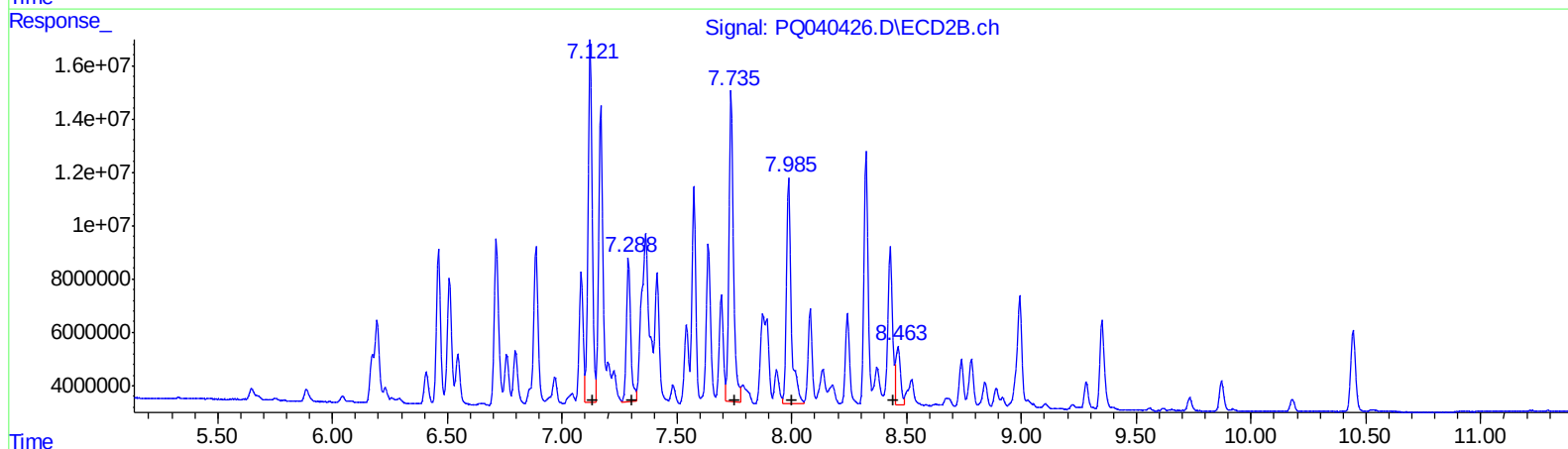
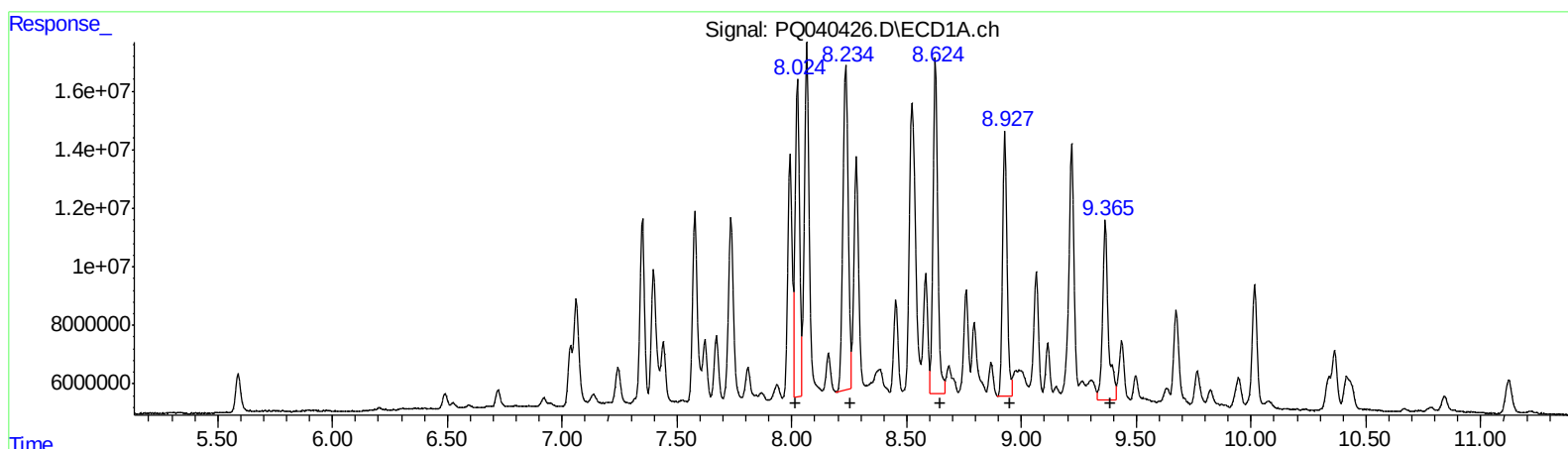
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QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
8.02 147535770 845.99
8.23 179613136 649.47
8.62 162249967 546.69
8.93 122925012 591.47
9.36 105743795 367.17

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 168467570 879.56
7.29 69023144 397.30
7.74 156379484 541.14
7.99 121829665 682.34
8.46 31383124 121.81

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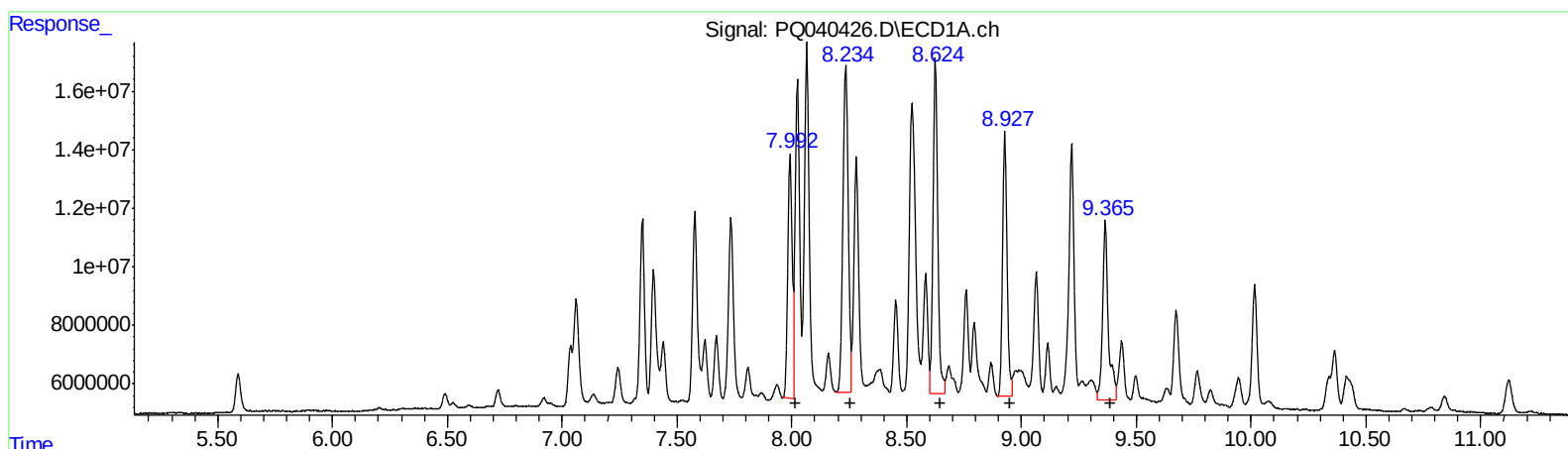
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)
R.T. Response Conc
7.99 109661255 628.81
8.23 182911339 661.40
8.62 162249967 546.69
8.93 122925012 591.47
9.36 105743795 367.17

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 168467570 879.56
7.29 69023144 397.30
7.74 156379484 541.14
7.99 106336523 595.56
8.43 73391358 284.87

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.589	4.730	19844985	16152418	6.058	7.521
2) SA Decachlor...	11.886	10.444	74940792	44989090	10.491	10.820
Target Compounds						
21) L5 AR-1248-1	7.036	6.173	25146957	18668342	324.886m	323.972m
22) L5 AR-1248-2	7.349	6.461	87683832	71057154	778.498m	808.207
23) L5 AR-1248-3	7.577	6.509	94443810	62158765	684.241m	686.963
24) L5 AR-1248-4	8.024	6.713	146.3E6	82405130	969.190m	746.224
25) L5 AR-1248-5	8.064	7.167	174.0E6	137.7E6	1155.473m	1212.643m
26) L6 AR-1254-1	7.992	7.122	109.7E6	168.5E6	628.812m	879.561 #
27) L6 AR-1254-2	8.234	7.289	182.9E6	69023144	661.397m	397.301 #
28) L6 AR-1254-3	8.625	7.735	162.2E6	156.4E6	546.693	541.139
29) L6 AR-1254-4	8.927	7.985	122.9E6	106.3E6	591.473	595.564m
30) L6 AR-1254-5	9.365	8.427	105.7E6	73391358	367.174	284.871m

AJ
 06/05/19

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