

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060319\
Data File : PQ040510.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2019 09:15
Operator : SM\AJ
Sample : K3102-04DL 5X
Misc :
ALS Vial : 81 Sample Multiplier: 1

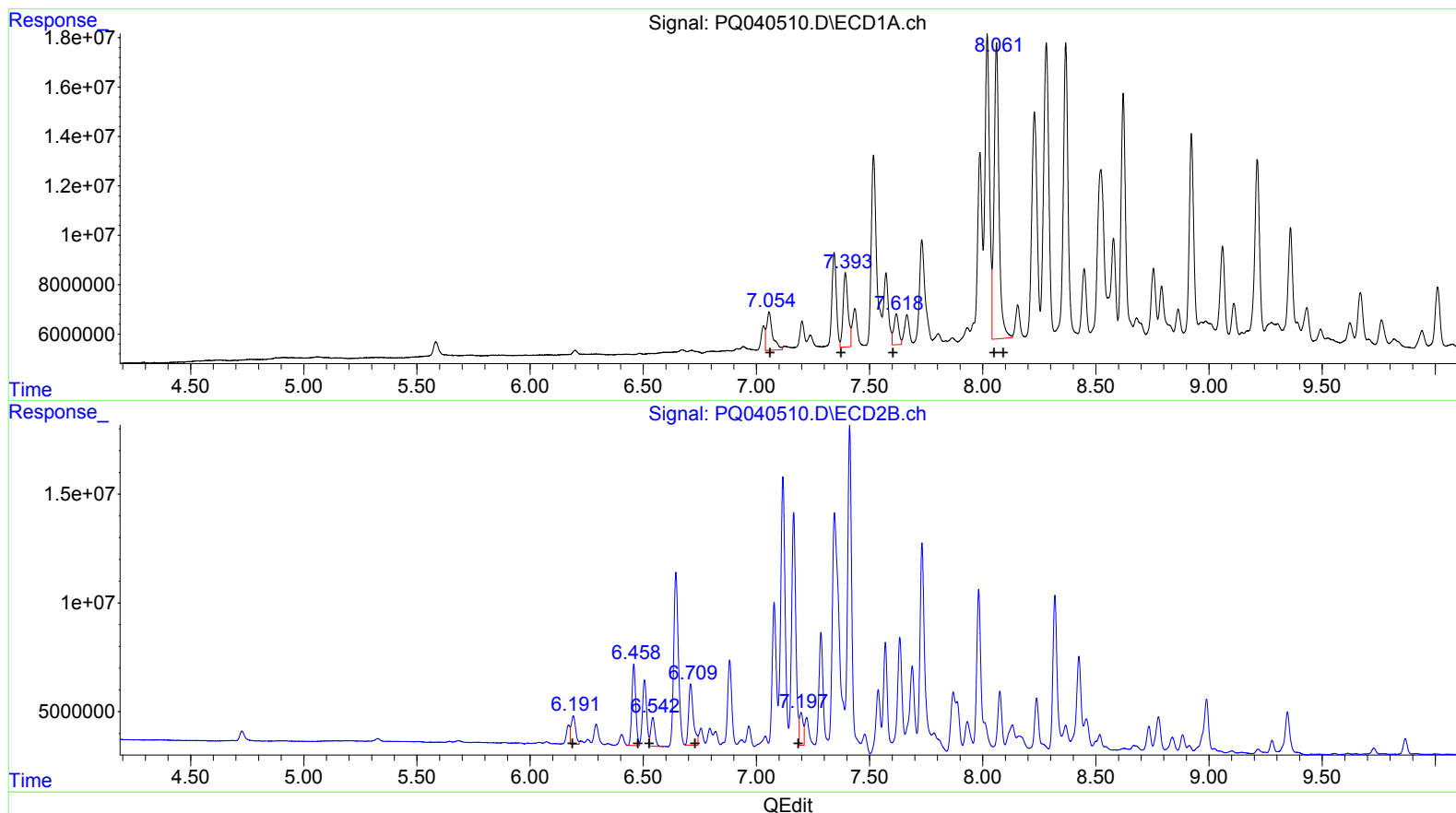
Instrument :
ECD_Q
ClientSampleId :
ETN13DL

Manual Integrations
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Ankita
6/4/2019 10:14:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 10:02:07 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



(21) AR-1248-1 (L5)
R.T. Response Conc
7.06 28668314 370.38
7.39 45233283 401.60
7.62 18650224 135.12
8.06 180644356 1196.56
8.06 180644356 1199.83

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 17885883 310.39
6.46 44222355 502.99
6.54 16720884 184.79
6.71 40288232 364.83
7.20 16706218 147.15

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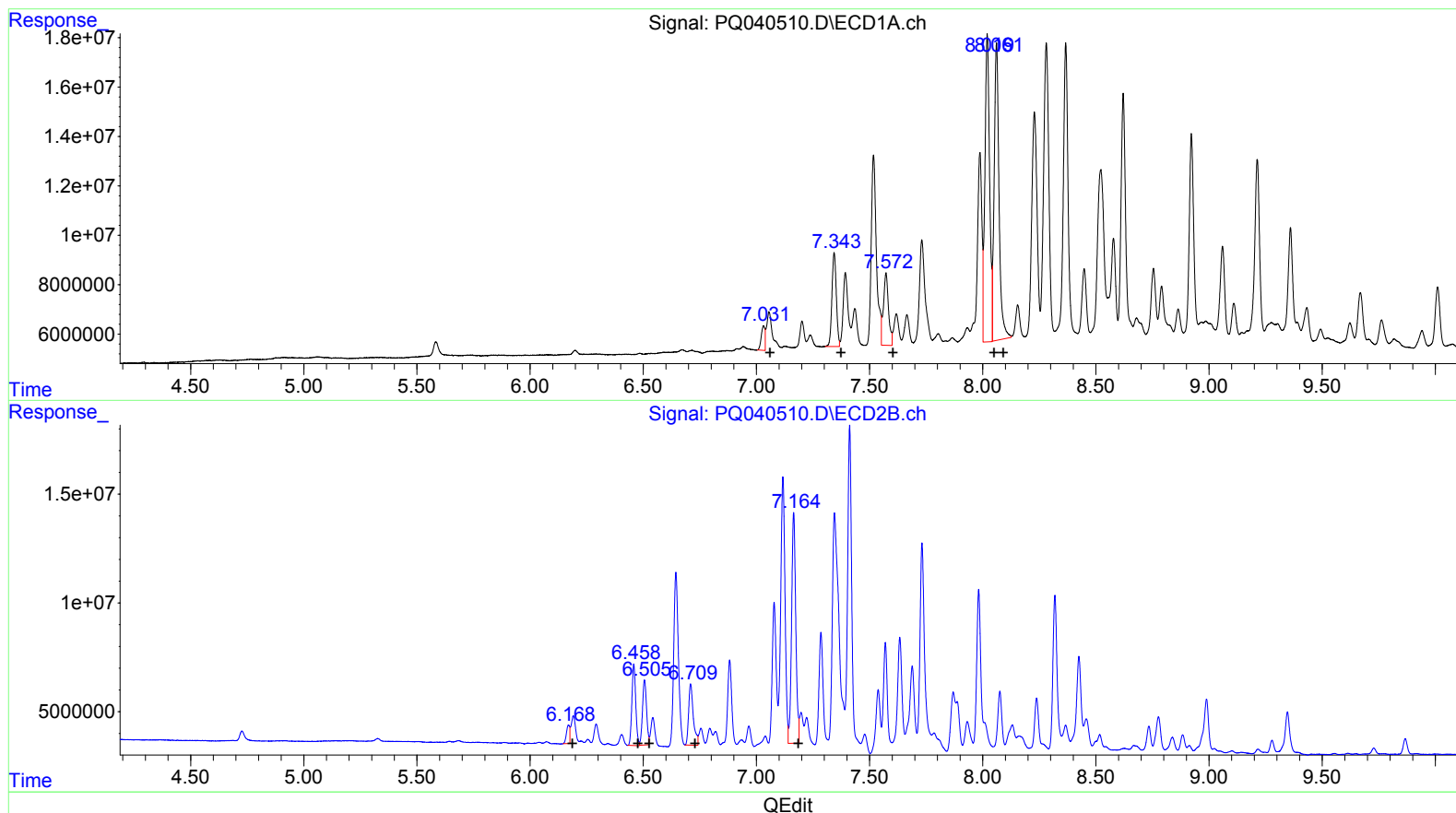
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.03 11005633 142.19
7.34 51275262 455.25
7.57 46101831 334.01
8.02 180733574 1197.15
8.06 178230594 1183.80

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.17 8565189 148.64
6.46 44222355 502.99
6.51 37085133 409.86
6.71 40288232 364.83
7.16 137575207 1211.74

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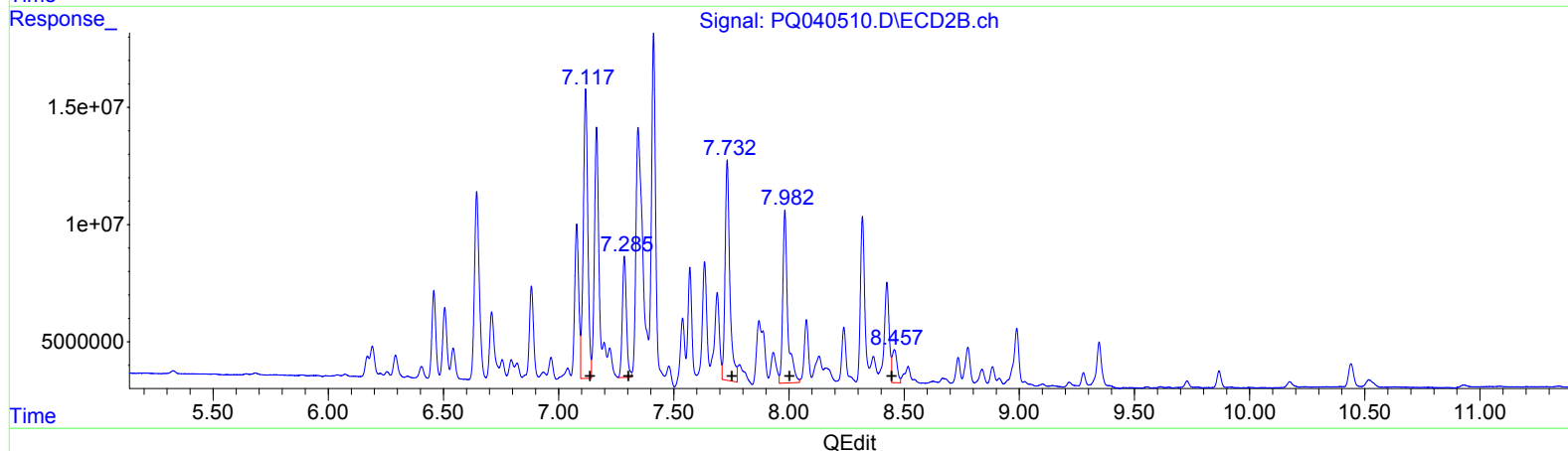
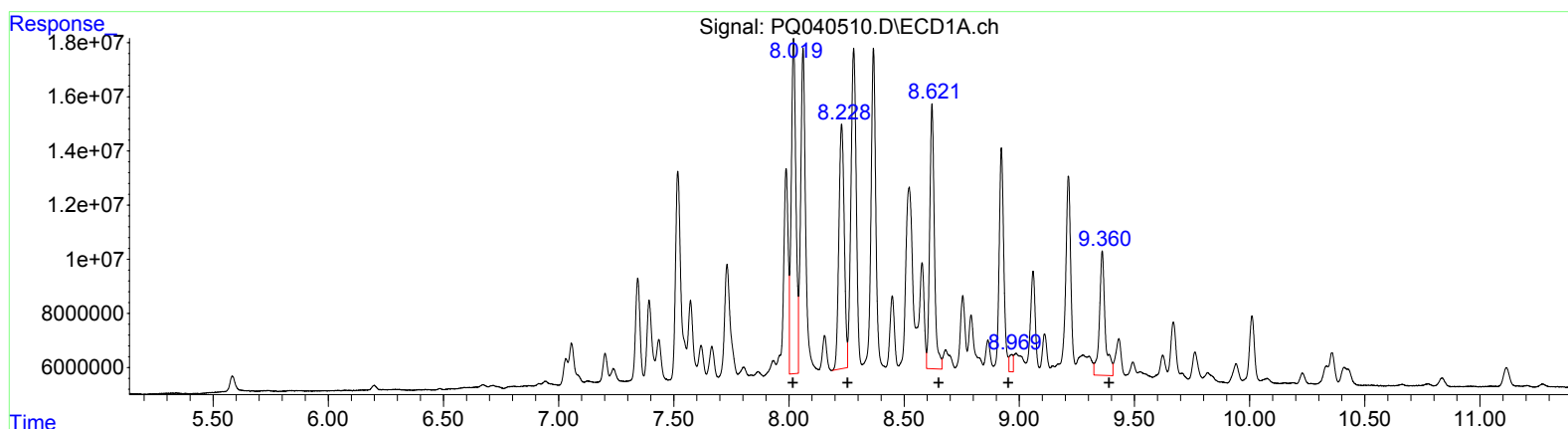
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QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
8.02 175790205 1008.00
8.23 146154249 528.49
8.62 138026040 465.07
8.97 7144638 34.38
9.36 79647075 276.56

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 167024935 872.03
7.29 64275083 369.97
7.73 134633645 465.89
7.98 109753467 614.70
8.46 20851057 80.93

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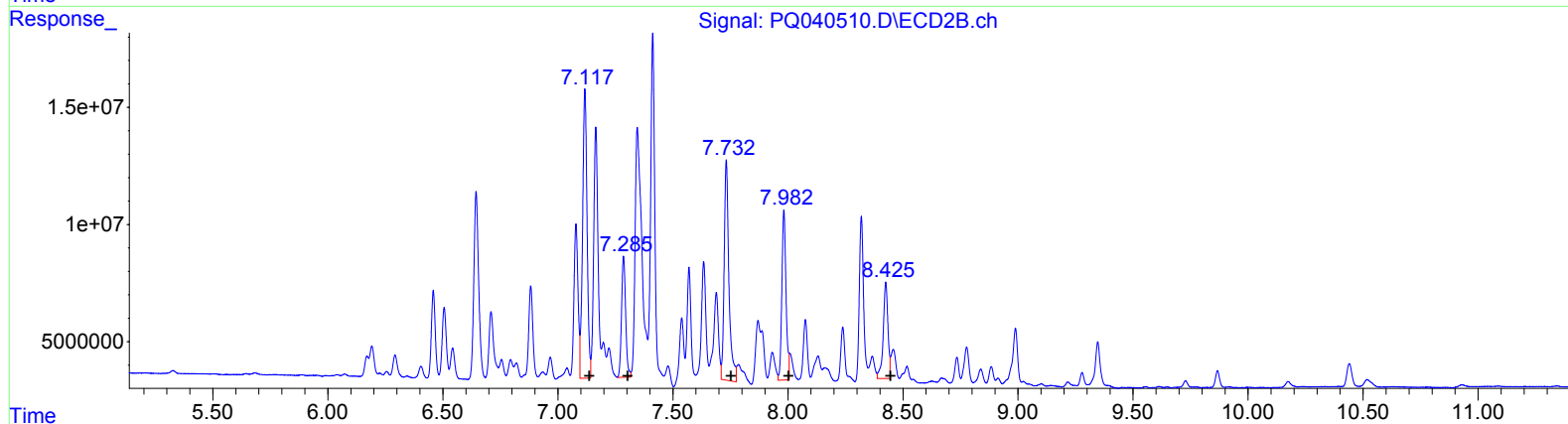
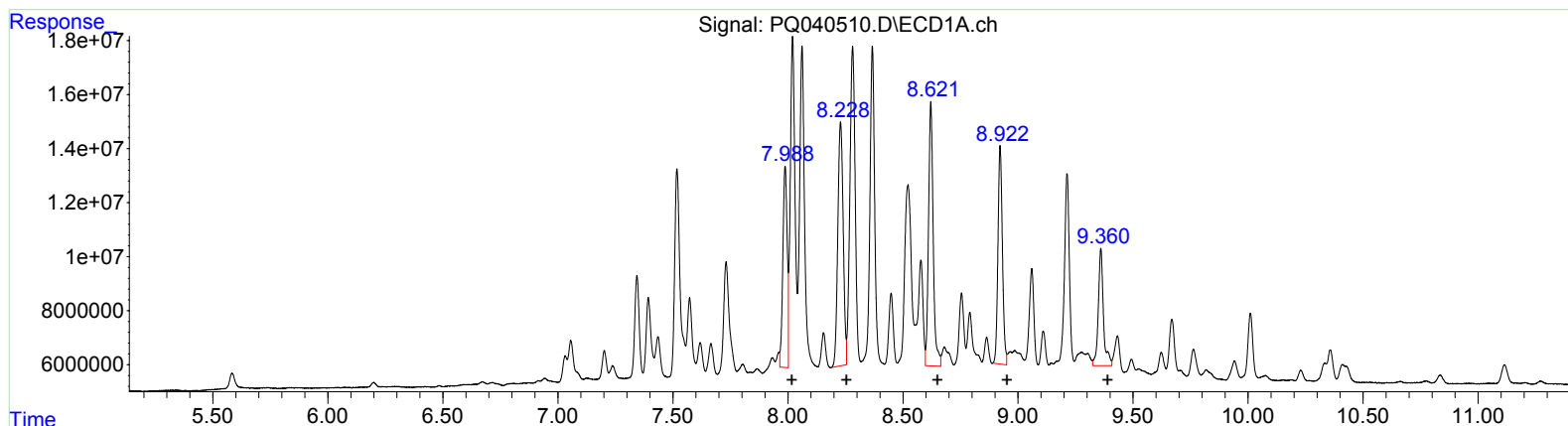
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QEdit

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.99 97010384 556.27
8.23 146154249 528.49
8.62 138026040 465.07
8.92 108770405 523.37
9.36 67325789 233.78

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 167024935 872.03
7.29 64275083 369.97
7.73 134633645 465.89
7.98 90923605 509.24
8.42 58393318 226.66

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.584	4.727	9951667	6476431	3.038	3.015
2) SA Decachlor...	11.878	10.440	22399572	15055562	3.136	3.621
Target Compounds						
21) L5 AR-1248-1	7.031	6.168	11005633	8565189	142.187m	148.641m
22) L5 AR-1248-2	7.343	6.458	51275262	44222355	455.246m	502.987
23) L5 AR-1248-3	7.572	6.505	46101831	37085133	334.006m	409.855m
24) L5 AR-1248-4	8.019	6.709	180.7E6	40288232	1197.151m	364.832 #
25) L5 AR-1248-5	8.061	7.164	178.2E6	137.6E6	1183.796m	1211.737m
26) L6 AR-1254-1	7.988	7.117	97010384	167.0E6	556.270m	872.029 #
27) L6 AR-1254-2	8.229	7.285	146.2E6	64275083	528.485	369.971 #
28) L6 AR-1254-3	8.621	7.732	138.0E6	134.6E6	465.072	465.889
29) L6 AR-1254-4	8.922	7.982	108.8E6	90923605	523.366m	509.240m
30) L6 AR-1254-5	9.360	8.425	67325789	58393318	233.775m	226.656m

AJ
 06/05/19

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