

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060319\
Data File : PQ040511.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2019 09:32
Operator : SM\AJ
Sample : K3102-05DL 5X
Misc :
ALS Vial : 82 Sample Multiplier: 1

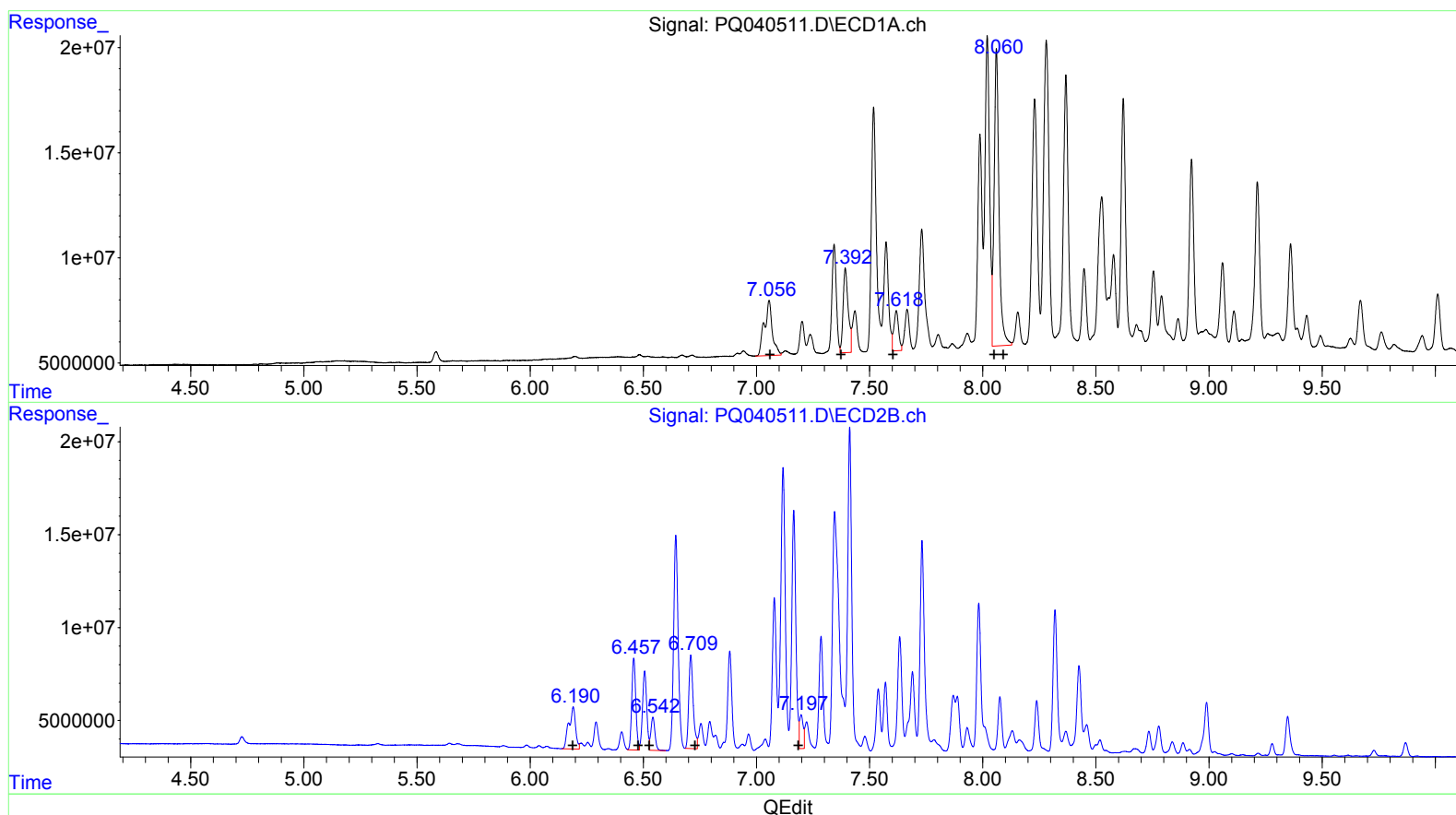
Instrument :
ECD_Q
ClientSampleId :
ETN14DL

Manual Integrations
APPROVED

Ankita
6/4/2019 10:14:18 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 11:15:18 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 64085481 827.95
7.39 62910992 558.55
7.62 27927696 202.33
8.06 212682254 1408.77
8.06 212682254 1412.62

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 46480203 806.62
6.46 61362746 697.94
6.54 22415040 247.73
6.71 68113323 616.80
7.20 20674819 182.10

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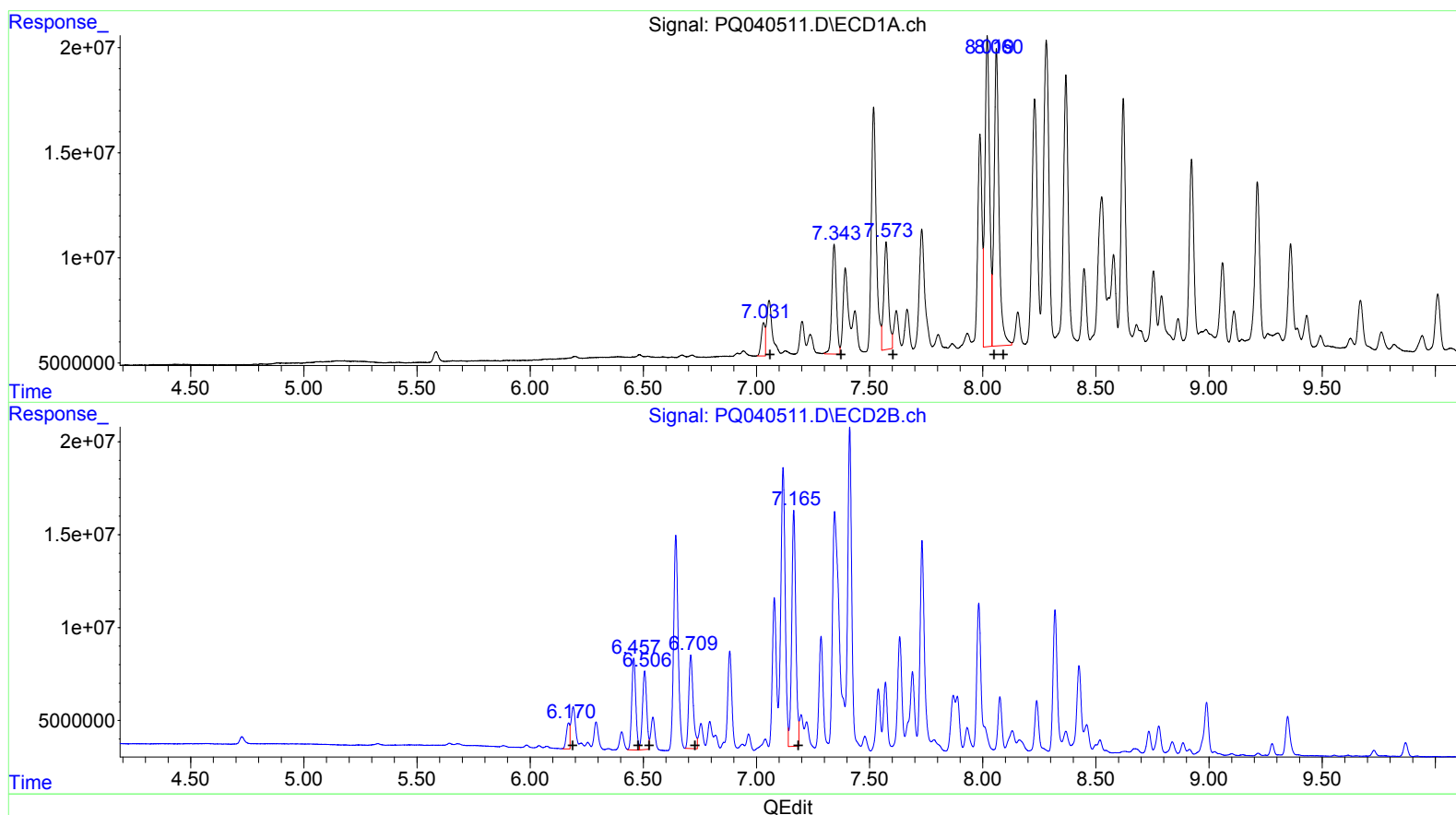
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.03 18454769 238.43
7.34 72832812 646.64
7.57 73892709 535.35
8.02 207255562 1372.83
8.06 212682254 1412.62

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.17 14383396 249.61
6.46 61362746 697.94
6.51 54391391 601.12
6.71 68113323 616.80
7.16 159864290 1408.05

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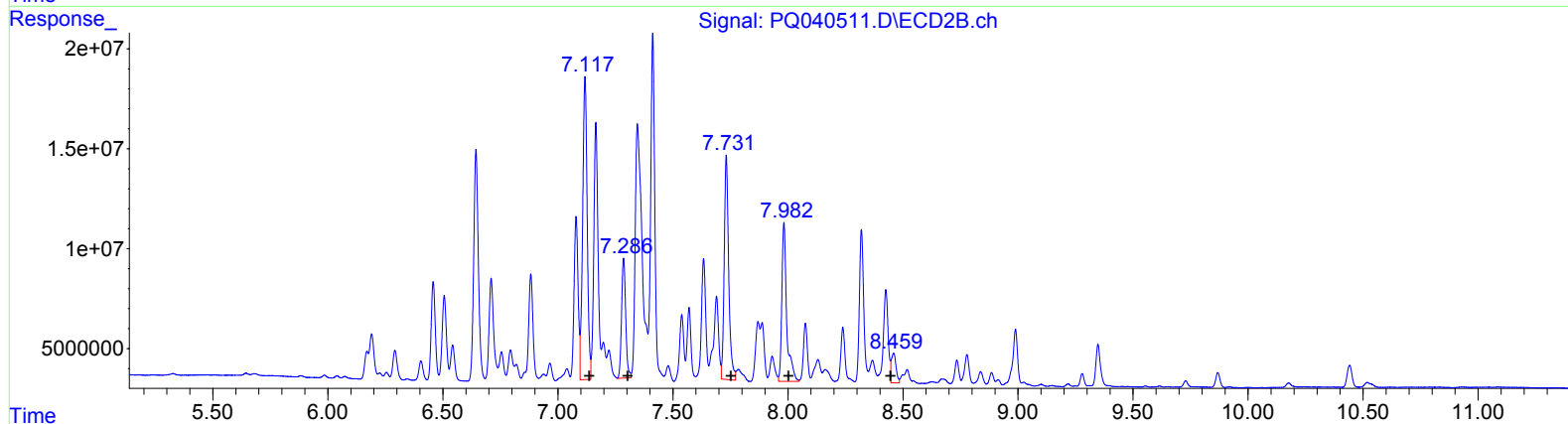
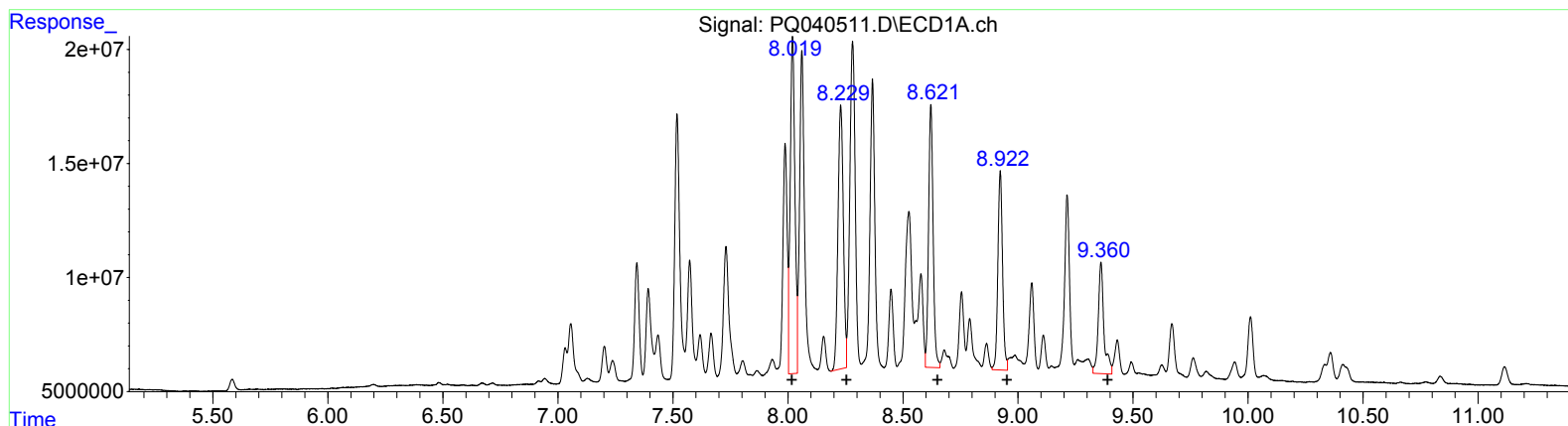
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QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
8.02 211364290 1211.99
8.23 186470975 674.27
8.62 158536990 534.18
8.92 123495329 594.22
9.36 83383281 289.53

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 207842175 1085.13
7.29 74916103 431.22
7.73 151460136 524.12
7.98 116623825 653.18
8.46 20899968 81.12

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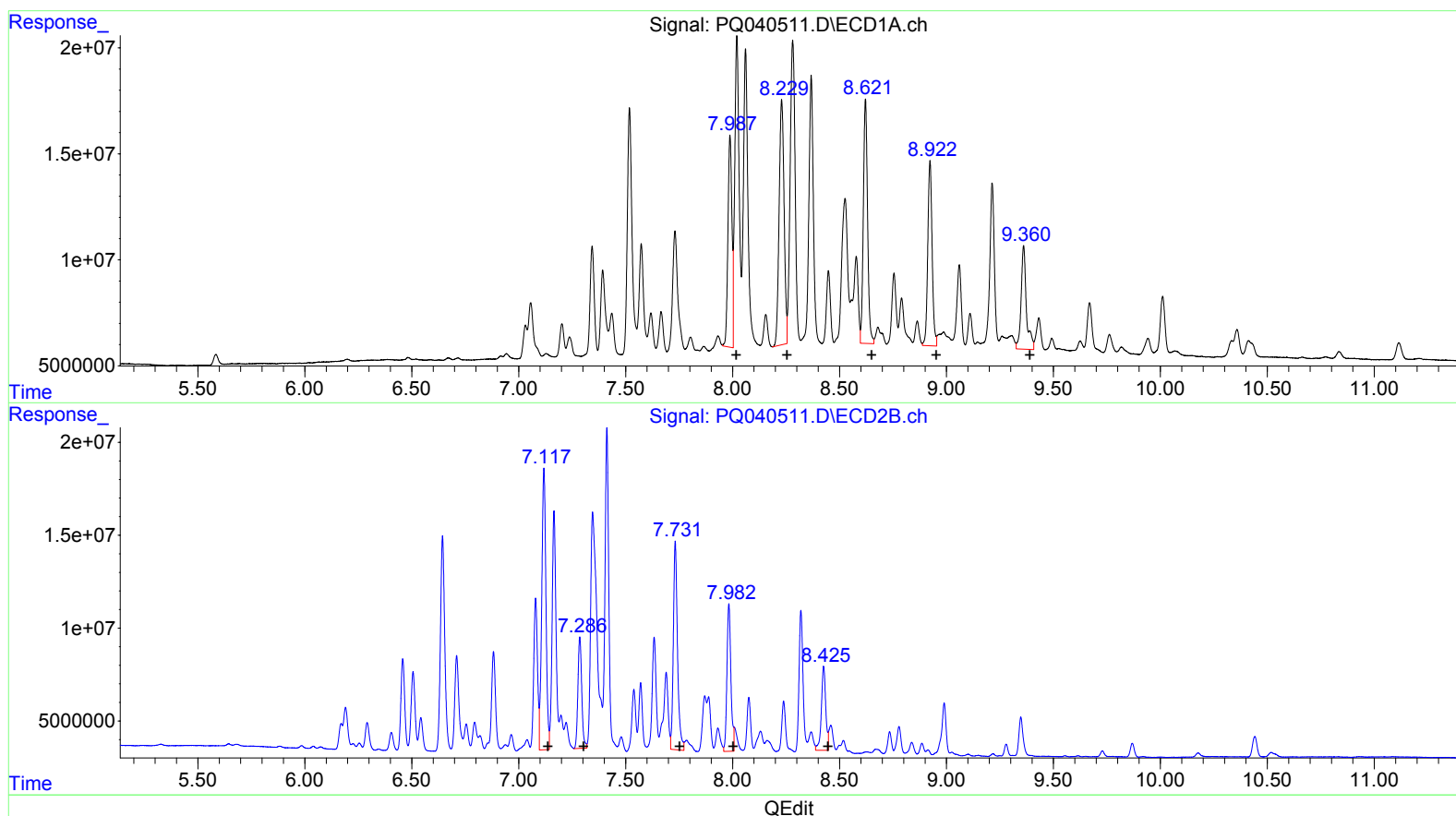
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(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.99 130352882 747.46
8.23 186470975 674.27
8.62 158536990 534.18
8.92 123495329 594.22
9.36 83383281 289.53

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 207842175 1085.13
7.29 74916103 431.22
7.73 151460136 524.12
7.98 102883984 576.23
8.42 64755403 251.35

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.584	4.726	7538405	5677745	2.301	2.644
2) SA Decachlor...	11.879	10.442	27341775	16201844	3.828	3.896

Target Compounds

21) L5 AR-1248-1	7.031	6.170	18454769	14383396	238.426m	249.611m
22) L5 AR-1248-2	7.343	6.458	72832812	61362746	646.644m	697.943
23) L5 AR-1248-3	7.573	6.506	73892709	54391391	535.349m	601.120m
24) L5 AR-1248-4	8.019	6.710	207.3E6	68113323	1372.829m	616.804 #
25) L5 AR-1248-5	8.060	7.165	212.7E6	159.9E6	1412.622	1408.055m
26) L6 AR-1254-1	7.987	7.118	130.4E6	207.8E6	747.461m	1085.134 #
27) L6 AR-1254-2	8.229	7.286	186.5E6	74916103	674.268	431.221 #
28) L6 AR-1254-3	8.621	7.732	158.5E6	151.5E6	534.182	524.116
29) L6 AR-1254-4	8.923	7.982	123.5E6	102.9E6	594.217	576.227m
30) L6 AR-1254-5	9.361	8.425	83383281	64755403	289.532	251.350m

AJ
 06/05/19

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