

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030419\
Data File : PQ037775.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2019 20:24
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

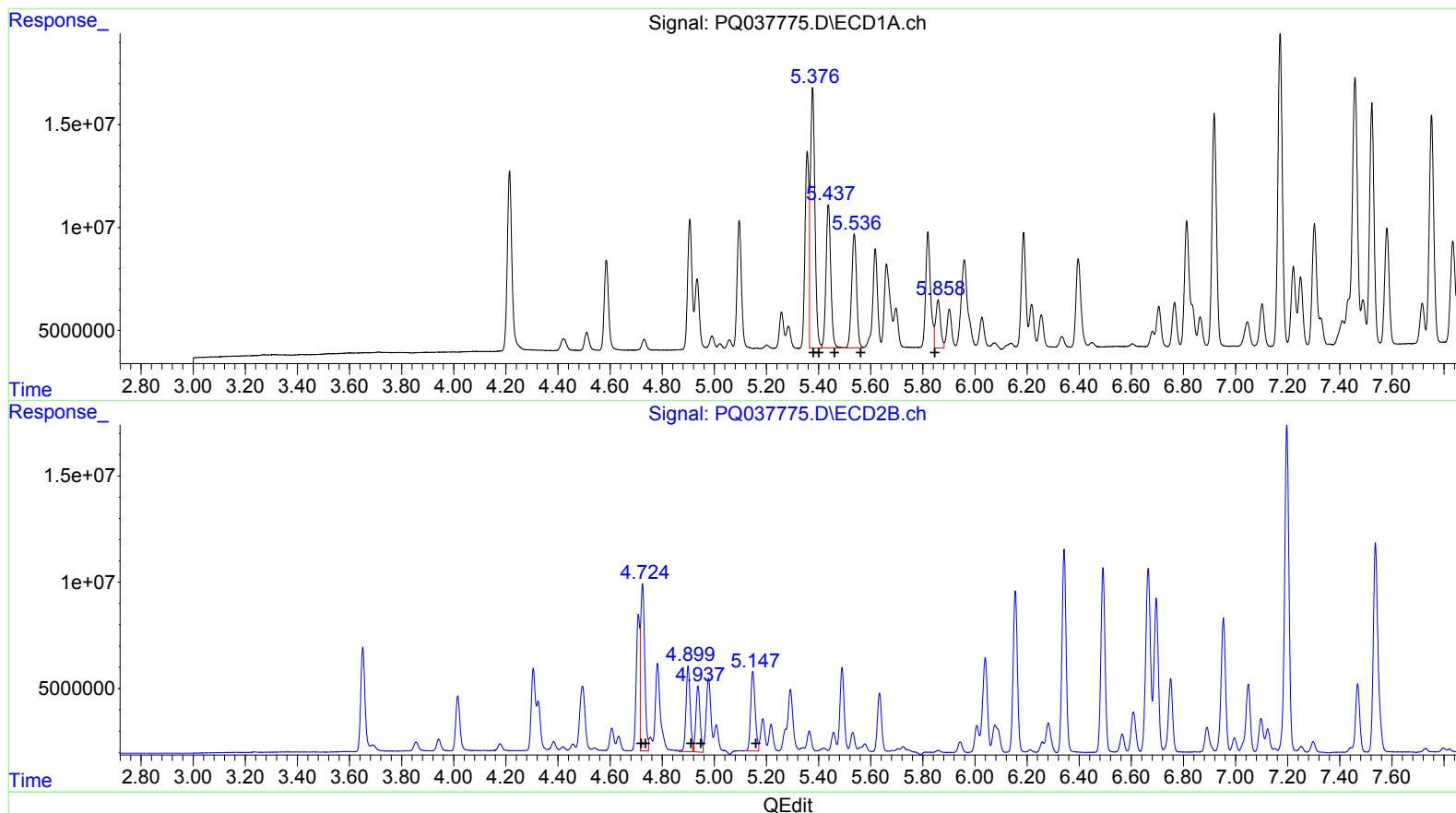
Instrument :
ECD_Q
LabSampleId :
AR1660364

Manual Integrations
APPROVED

Sohil
3/5/2019 9:37:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 23:33:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 04:57:52 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



(3) AR-1016-1 (L1)
R.T. Response Conc
5.38 155235909 537.10
5.38 155235909 347.38
5.44 89617815 340.97
5.54 73803843 335.70
5.86 30378673 141.33

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.72 85328726 553.08
4.72 85328726 355.47
4.90 44420463 364.80
4.94 35220883 377.12
5.15 44670415 356.63

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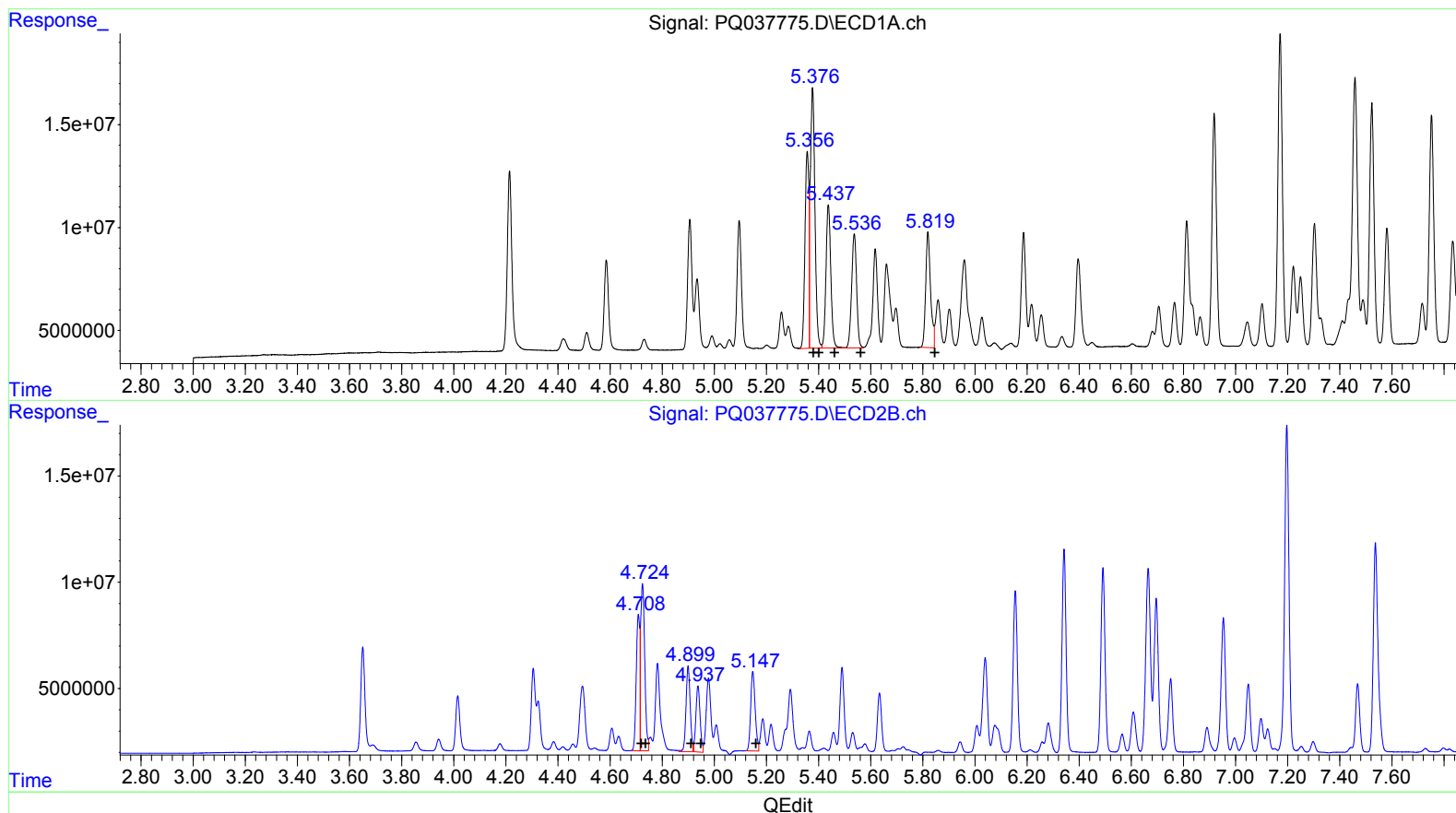
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.36 100572071 347.97
5.38 155235909 347.38
5.44 89617815 340.97
5.54 73803843 335.70
5.82 73029830 339.75

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.71 59231104 383.92
4.72 85328726 355.47
4.90 44420463 364.80
4.94 35220883 377.12
5.15 44670415 356.63

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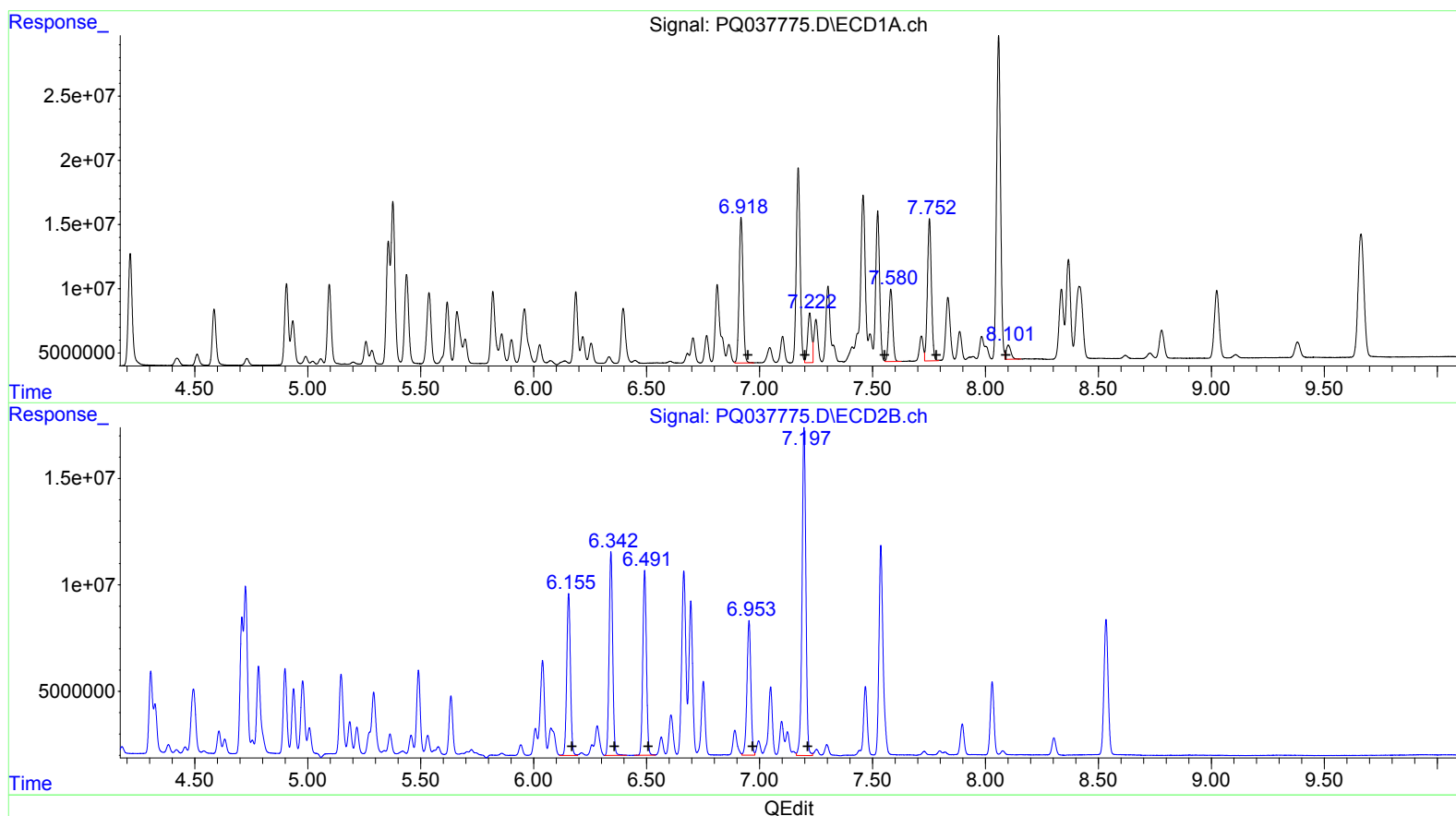
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(31) AR-1260-1 (L7)
R.T. Response Conc
6.92 136673372 307.60
7.22 46739319 80.84
7.58 68671832 153.72
7.75 135304297 308.92
8.10 16411819 16.37

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.15 86435233 340.92
6.34 104787138 340.91
6.49 96574173 340.08
6.95 75284815 342.06
7.20 180468042 341.80

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030419\
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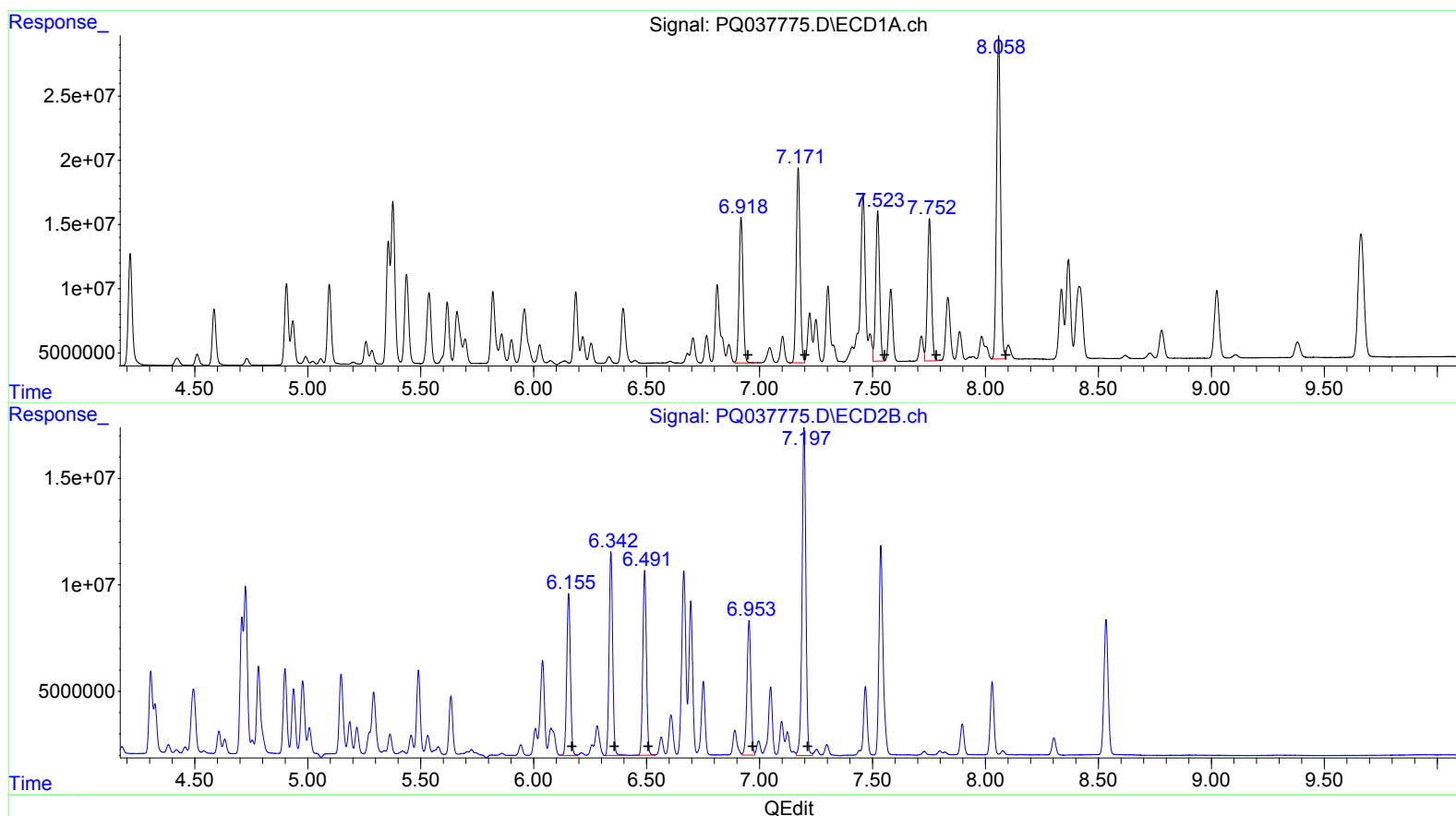
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.92 136673372 307.60
 7.17 180870350 312.82
 7.52 140147255 313.71
 7.75 135304297 308.92
 8.06 311433536 310.70

(31) AR-1260-1 #2 (L7)
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 6.15 86435233 340.92
 6.34 104787138 340.91
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.214	3.651	109.1E6	55641769	19.178	21.124
2) SA Decachlor...	9.662	8.534	176.2E6	81304609	34.889	35.045
Target Compounds						
3) L1 AR-1016-1	5.356	4.708	100.6E6	59231104	347.970m	383.919m
4) L1 AR-1016-2	5.377	4.724	155.2E6	85328726	347.376	355.470
5) L1 AR-1016-3	5.437	4.899	89617815	44420463	340.967	364.796
6) L1 AR-1016-4	5.537	4.937	73803843	35220883	335.697	377.121
7) L1 AR-1016-5	5.819	5.148	73029830	44670415	339.746m	356.631
31) L7 AR-1260-1	6.918	6.155	136.7E6	86435233	307.600	340.923
32) L7 AR-1260-2	7.171	6.342	180.9E6	104.8E6	312.819m	340.914
33) L7 AR-1260-3	7.523	6.491	140.1E6	96574173	313.709m	340.076
34) L7 AR-1260-4	7.752	6.953	135.3E6	75284815	308.918	342.061
35) L7 AR-1260-5	8.058	7.197	311.4E6	180.5E6	310.703m	341.805

5.7
 03/06/19

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