

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053119\
Data File : PQ040501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2019 21:41
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

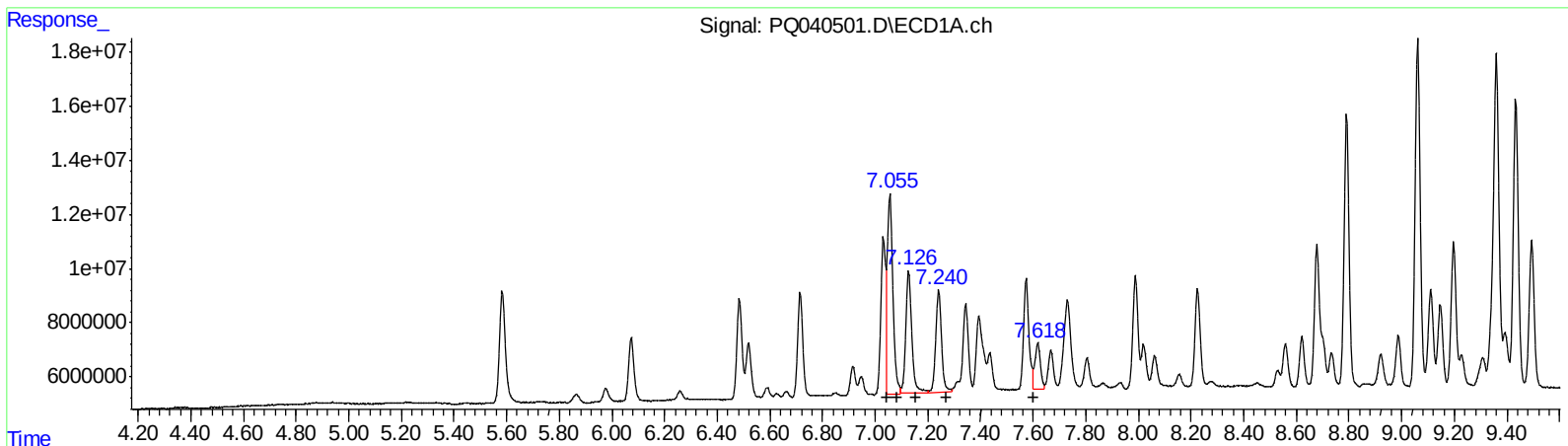
Instrument :
ECD_Q
LabSampleId :
AR1660352

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 01:59:57 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



(3) AR-1016-1 (L1)
R.T. Response Conc
7.06 113058023 675.81
7.06 113058023 430.04
7.13 72912223 427.19
7.24 58662349 424.40
7.62 25595954 184.51

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.17 60022913 467.91
6.22 6955795 36.04
6.40 47056984 436.32
6.46 37917961 445.31
6.71 50130889 435.39

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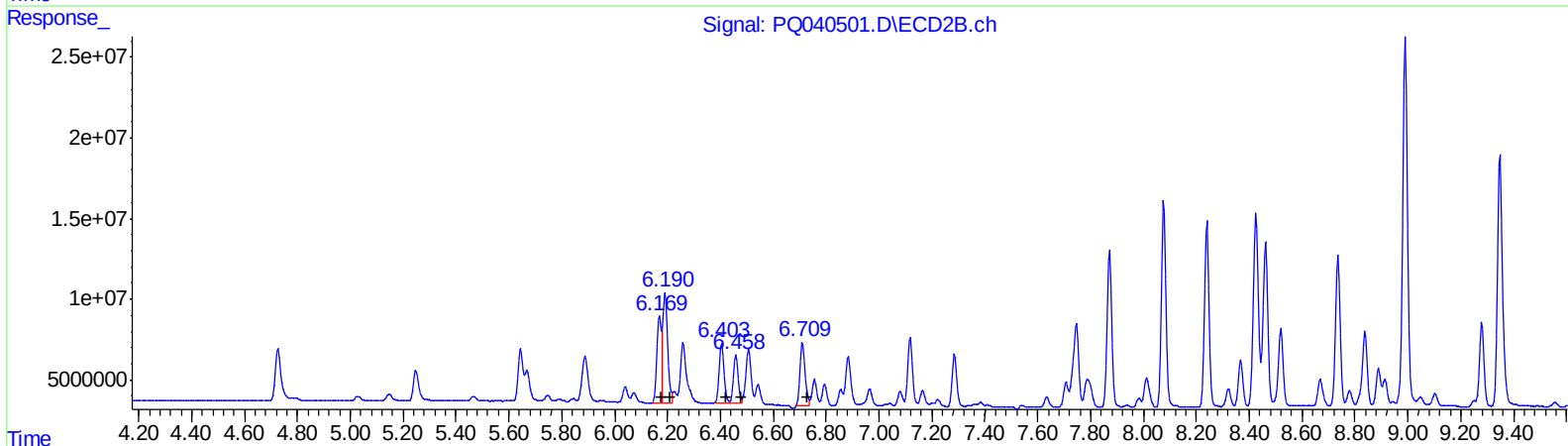
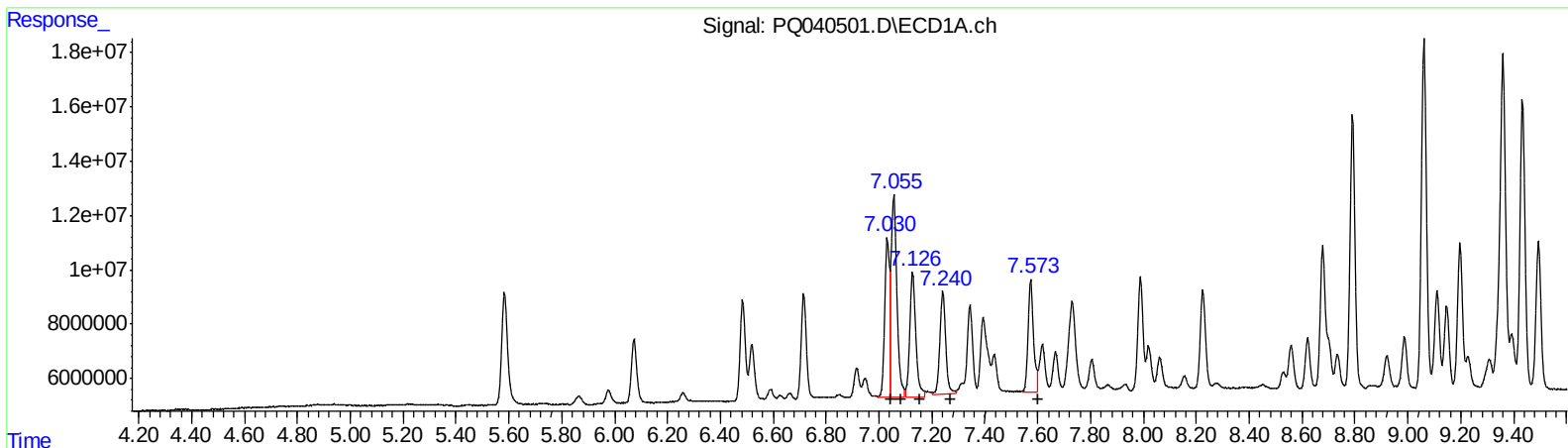
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QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.03 71076371 424.86
7.06 113506459 431.74
7.13 73687585 431.73
7.24 58662349 424.40
7.57 58143916 419.13
(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.17 60022913 467.91
6.19 89851160 465.52
6.40 47056984 436.32
6.46 37917961 445.31
6.71 52036303 451.94

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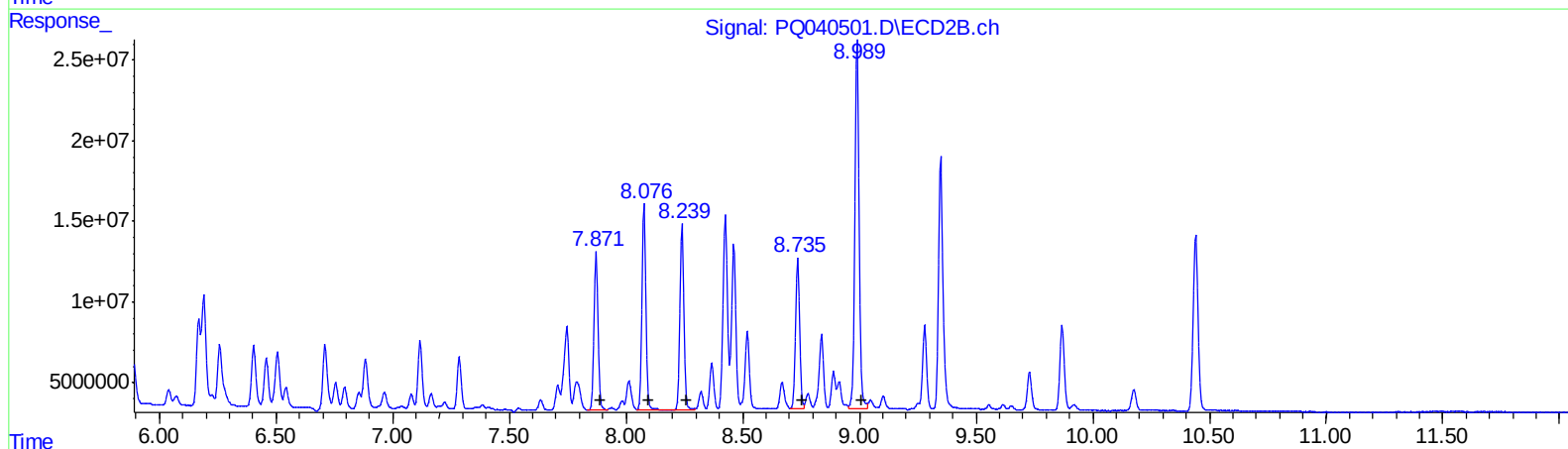
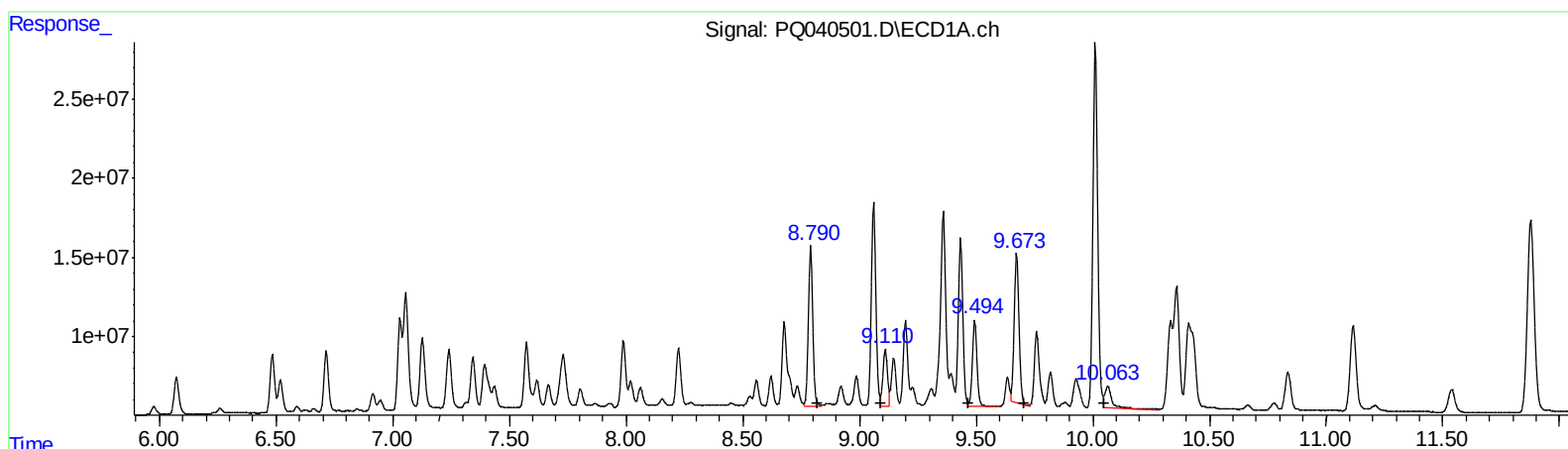
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QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
8.79 132630453 399.00
9.11 49596472 122.77
9.49 73593674 223.09
9.67 134837965 365.88
10.06 28353232 36.82
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.87 118838780 433.50
8.08 150832679 436.04
8.24 137299495 428.12
8.74 114843527 422.65
8.99 288866831 429.75

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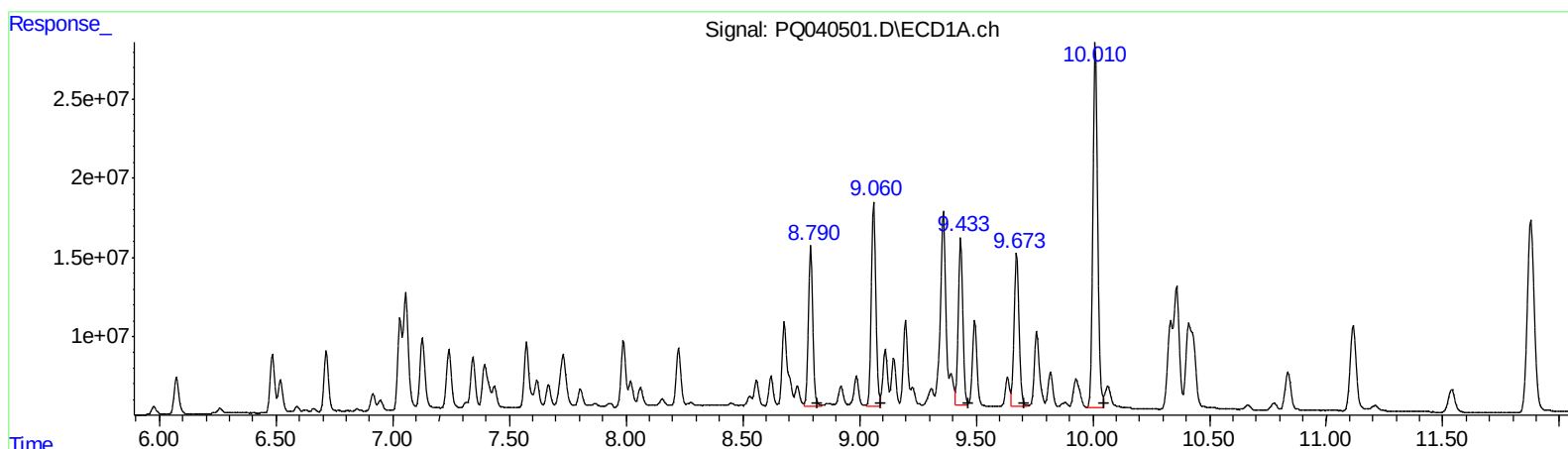
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)
R.T. Response Conc
8.79 132630453 399.00
9.06 174708790 432.48
9.43 144310696 437.45
9.67 141225214 383.21
10.01 325081864 422.15

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.87 118838780 433.50
8.08 150026773 433.71
8.24 137299495 428.12
8.74 114843527 422.65
8.99 288866831 429.75

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Instrument :
 ECD_Q
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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.583	4.726	64493046	49720164	19.687	23.150
2) SA Decachlor...	11.877	10.441	262.2E6	160.9E6	36.704	38.689
Target Compounds						
3) L1 AR-1016-1	7.030	6.169	71076371	60022913	424.863m	467.913
4) L1 AR-1016-2	7.055	6.190	113.5E6	89851160	431.745m	465.519m
5) L1 AR-1016-3	7.126	6.404	73687585	47056984	431.734m	436.321
6) L1 AR-1016-4	7.241	6.458	58662349	37917961	424.401	445.313
7) L1 AR-1016-5	7.573	6.709	58143916	52036303	419.132m	451.939m
31) L7 AR-1260-1	8.791	7.871	132.6E6	118.8E6	398.998	433.500
32) L7 AR-1260-2	9.060	8.076	174.7E6	150.0E6	432.483m	433.708m
33) L7 AR-1260-3	9.433	8.239	144.3E6	137.3E6	437.453m	428.118
34) L7 AR-1260-4	9.673	8.735	141.2E6	114.8E6	383.209m	422.655
35) L7 AR-1260-5	10.010	8.990	325.1E6	288.9E6	422.149m	429.746

AJ
 06/05/19

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