

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053019\
Data File : PQ040435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2019 01:35
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

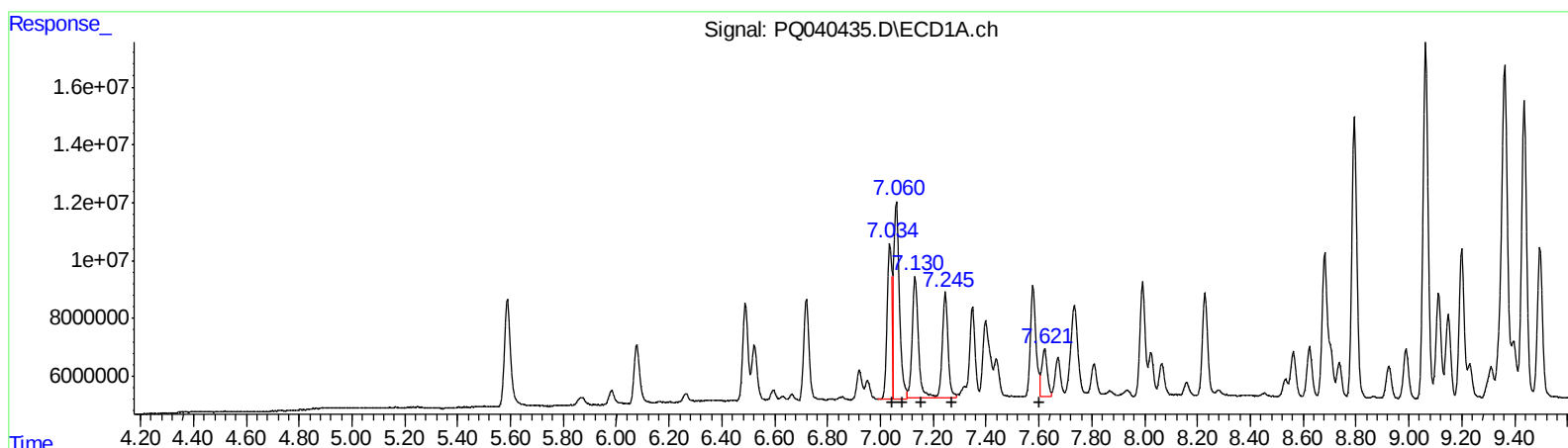
Instrument :
ECD_Q
LabSampleId :
AR1660349

Manual Integrations
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6/3/2019 1:01:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 04:22:02 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
7.04 66182056 395.61
7.06 106555756 405.31
7.13 70086373 410.63
7.25 54652989 395.39
7.62 24547990 176.95
(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.17 53958189 420.64
6.19 83164655 430.88
6.41 44070451 408.63
6.46 35852889 421.06
6.71 47159384 409.58

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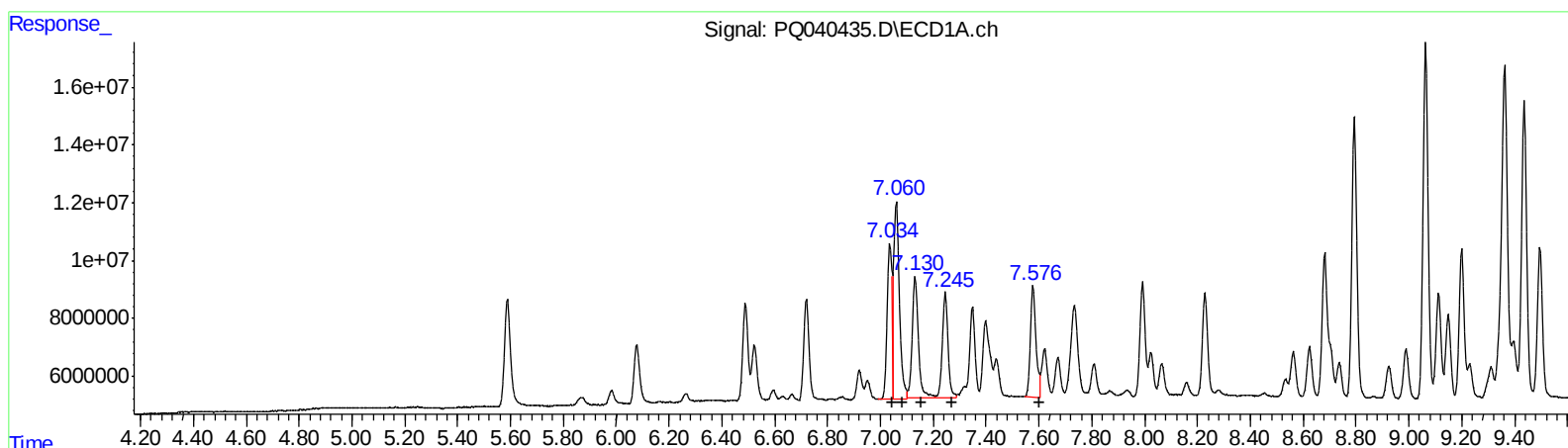
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R.T. Response Conc
7.04 66182056 395.61
7.06 106555756 405.31
7.13 70086373 410.63
7.25 54652989 395.39
7.58 56202456 405.14
(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.17 53958189 420.64
6.19 83164655 430.88
6.41 44070451 408.63
6.46 35852889 421.06
6.71 49070007 426.18

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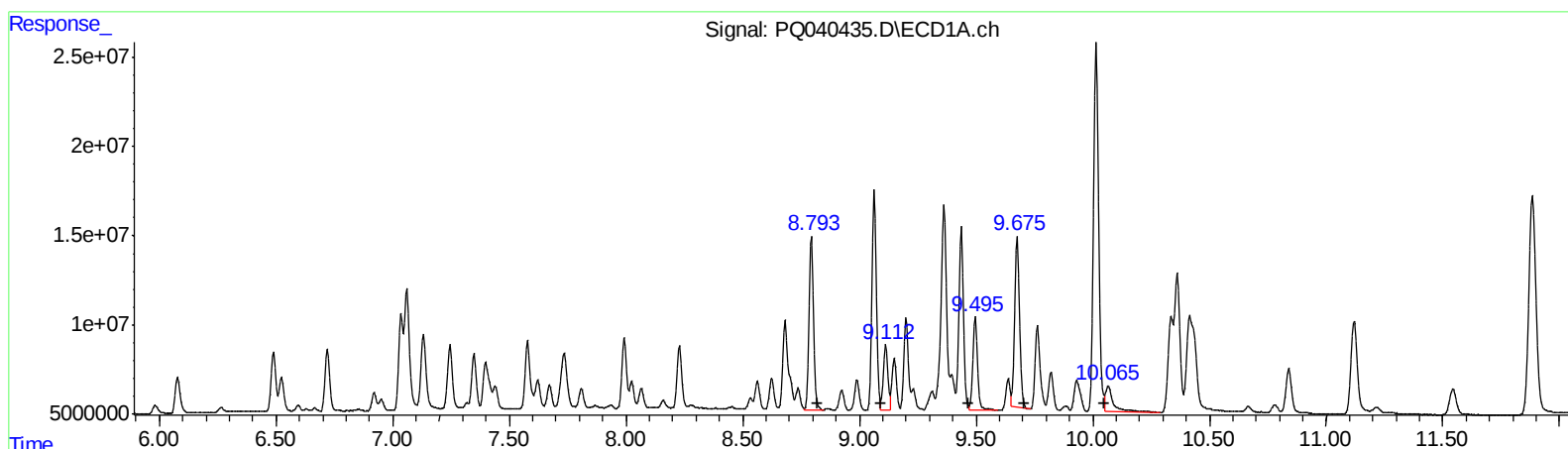
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.79 129449588 389.43
9.11 49442730 122.39
9.50 71853461 217.81
9.68 137832780 374.00
10.07 35085134 45.56

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.87 116194566 423.85
8.08 146815930 424.43
8.24 135300263 421.88
8.74 114549542 421.57
8.99 284768928 423.65

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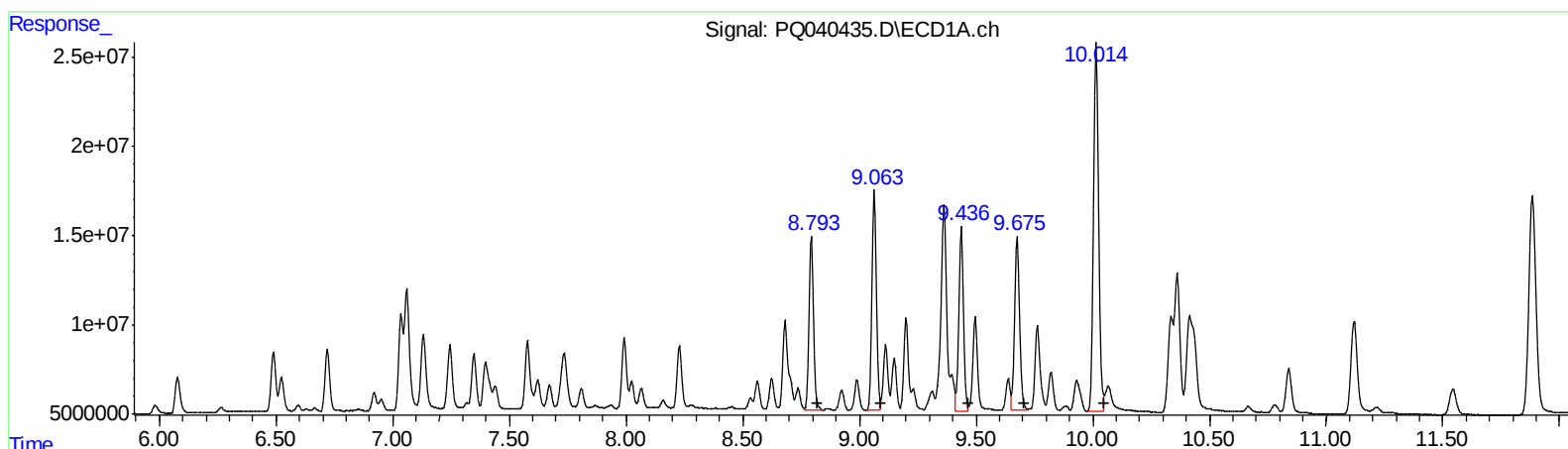
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.79 129449588 389.43
9.06 165349930 409.32
9.44 141052054 427.58
9.67 144549751 392.23
10.01 316059487 410.43

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.87 116194566 423.85
8.08 146815930 424.43
8.24 135300263 421.88
8.74 114549542 421.57
8.99 284768928 423.65

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.588	4.729	60123570	43872768	18.353	20.427
2) SA Decachlor...	11.883	10.443	275.9E6	166.3E6	38.626	39.986
Target Compounds						
3) L1 AR-1016-1	7.036	6.173	66182056	53958189	395.607	420.635
4) L1 AR-1016-2	7.060	6.194	106.6E6	83164655	405.306	430.876
5) L1 AR-1016-3	7.131	6.408	70086373	44070451	410.634	408.629
6) L1 AR-1016-4	7.245	6.462	54652989	35852889	395.394	421.060
7) L1 AR-1016-5	7.576	6.713	56202456	49070007	405.137m	426.176m
31) L7 AR-1260-1	8.793	7.874	129.4E6	116.2E6	389.428	423.855
32) L7 AR-1260-2	9.063	8.080	165.3E6	146.8E6	409.315m	424.426
33) L7 AR-1260-3	9.436	8.242	141.1E6	135.3E6	427.575m	421.884
34) L7 AR-1260-4	9.675	8.737	144.5E6	114.5E6	392.230m	421.573
35) L7 AR-1260-5	10.014	8.991	316.1E6	284.8E6	410.432m	423.650

AJ
 06/05/19

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