

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060319\
Data File : PQ040526.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2019 15:54
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

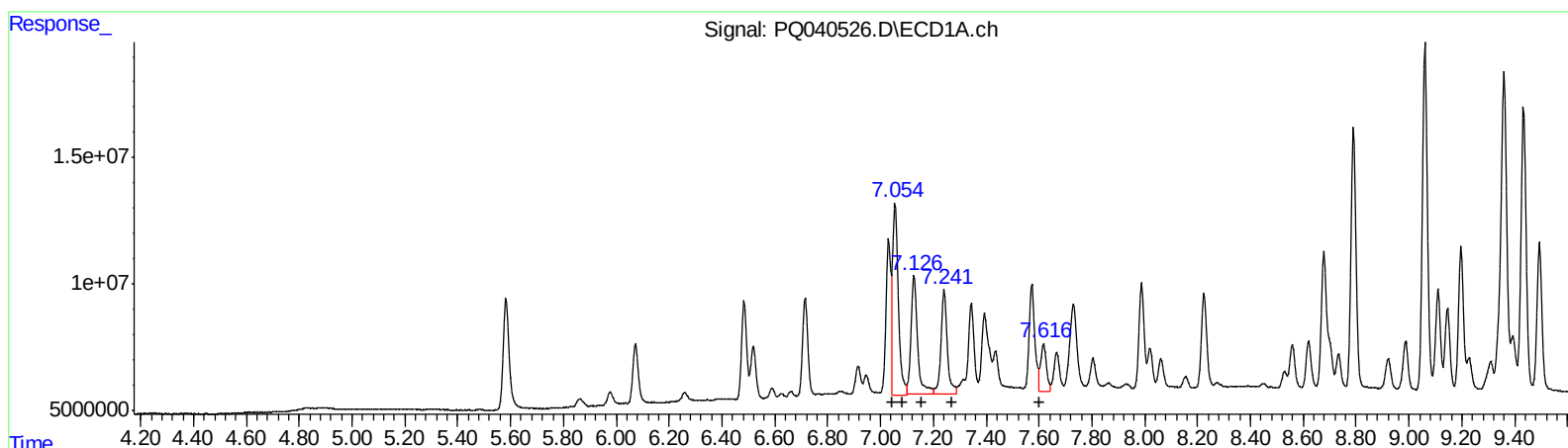
Instrument :
ECD_Q
LabSampleId :
AR1660354

Manual Integrations
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Ankita
6/4/2019 10:14:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:00:17 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 118968712 711.14
7.06 118968712 452.52
7.13 83222642 487.60
7.24 68955808 498.87
7.62 28721889 207.04
(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.17 61900348 482.55
6.22 7735562 40.08
6.40 47818146 443.38
6.46 39125067 459.49
6.71 56327261 489.21

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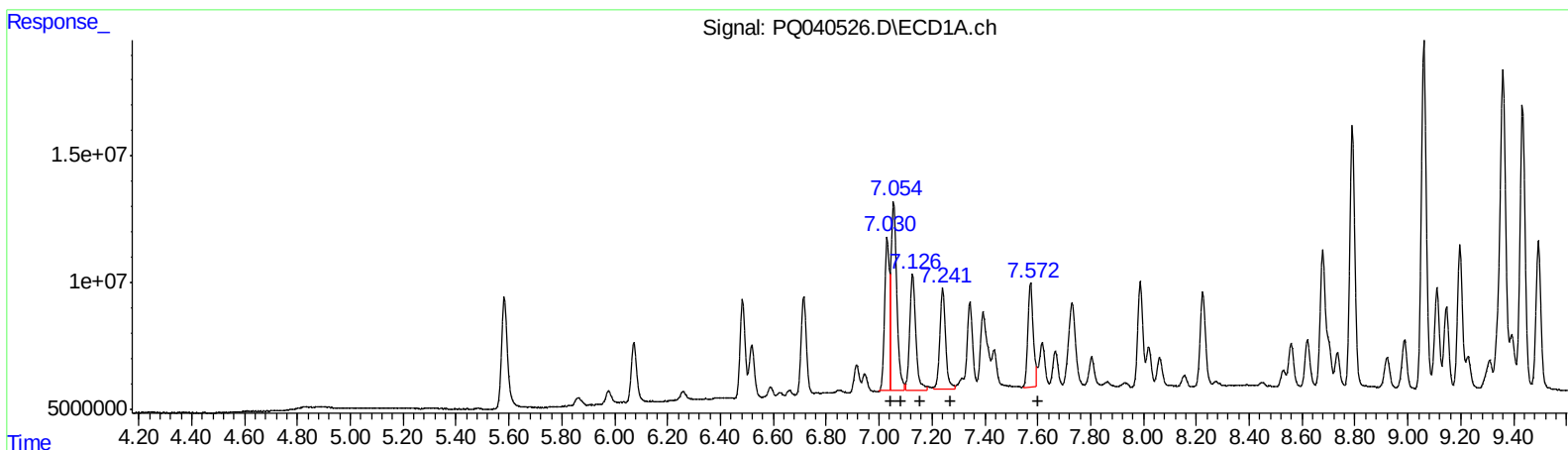
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.03 73527696 439.52
7.05 112052648 426.21
7.13 73403137 430.07
7.24 60722175 439.30
7.57 58096053 418.79
(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.17 61900348 482.55
6.19 90192037 467.29
6.40 47818146 443.38
6.46 39125067 459.49
6.71 56327261 489.21

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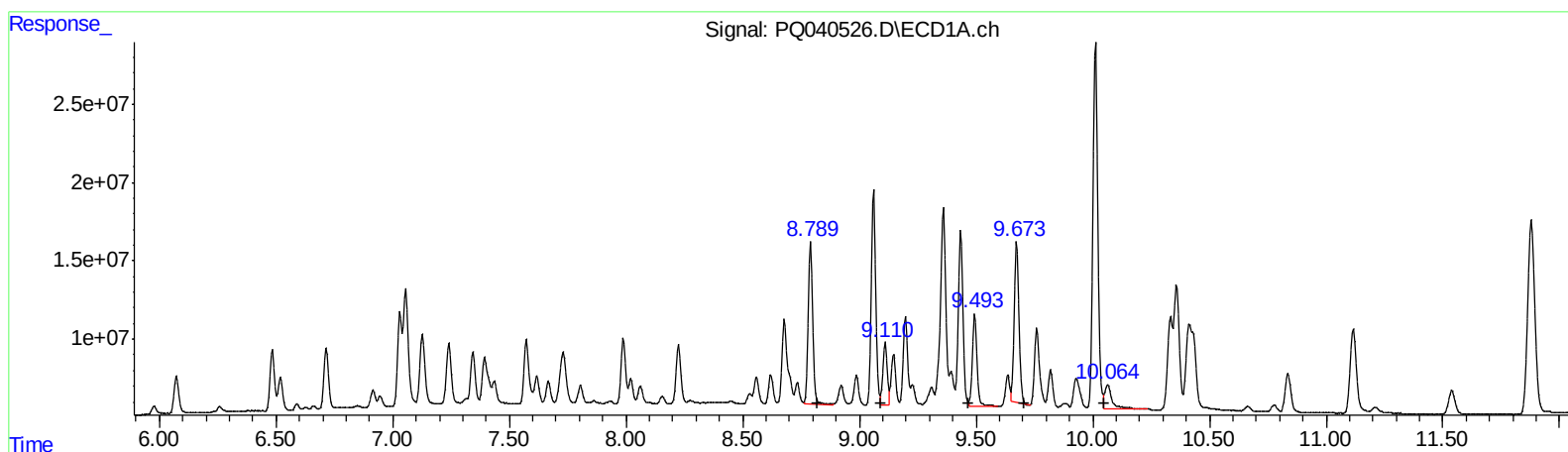
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.79 140842330 423.70
9.11 52513582 129.99
9.49 79636773 241.41
9.67 144362962 391.72
10.06 33716256 43.78

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.87 126353679 460.91
8.08 159796963 461.95
8.24 146173895 455.79
8.74 122443013 450.62
8.99 303049581 450.85

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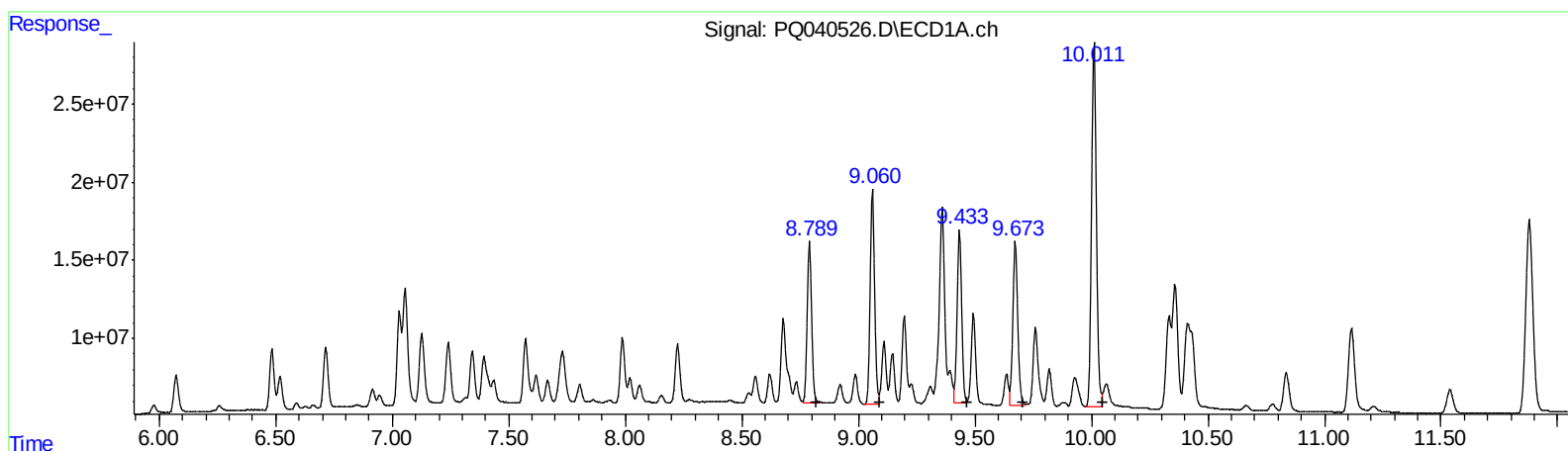
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.79 135934656 408.94
9.06 180622343 447.12
9.43 153300598 464.70
9.67 153946437 417.73
10.01 337799508 438.66

(31) AR-1260-1 #2 (L7)
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8.08 159796963 461.95
8.24 146173895 455.79
8.74 122443013 450.62
8.99 303049581 450.85

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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...	5.582	4.725	69410619	50086932	21.188	23.320
2) SA Decachlor...	11.879	10.441	260.1E6	167.3E6	36.409	40.236

Target Compounds

3) L1 AR-1016-1	7.030	6.168	73527696	61900348	439.516m	482.549
4) L1 AR-1016-2	7.054	6.189	112.1E6	90192037	426.215m	467.285m
5) L1 AR-1016-3	7.126	6.403	73403137	47818146	430.067m	443.379
6) L1 AR-1016-4	7.241	6.457	60722175	39125067	439.303m	459.489
7) L1 AR-1016-5	7.572	6.709	58096053	56327261	418.787m	489.206
31) L7 AR-1260-1	8.789	7.871	135.9E6	126.4E6	408.938m	460.913
32) L7 AR-1260-2	9.060	8.076	180.6E6	159.8E6	447.121m	461.952
33) L7 AR-1260-3	9.433	8.239	153.3E6	146.2E6	464.705m	455.790
34) L7 AR-1260-4	9.673	8.735	153.9E6	122.4E6	417.728m	450.623
35) L7 AR-1260-5	10.011	8.990	337.8E6	303.0E6	438.664m	450.846

AS
 06/05/19

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