

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053019\
Data File : PQ040424.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2019 22:21
Operator : SM\AJ
Sample : K3078-08DL 2X
Misc :
ALS Vial : 42 Sample Multiplier: 1

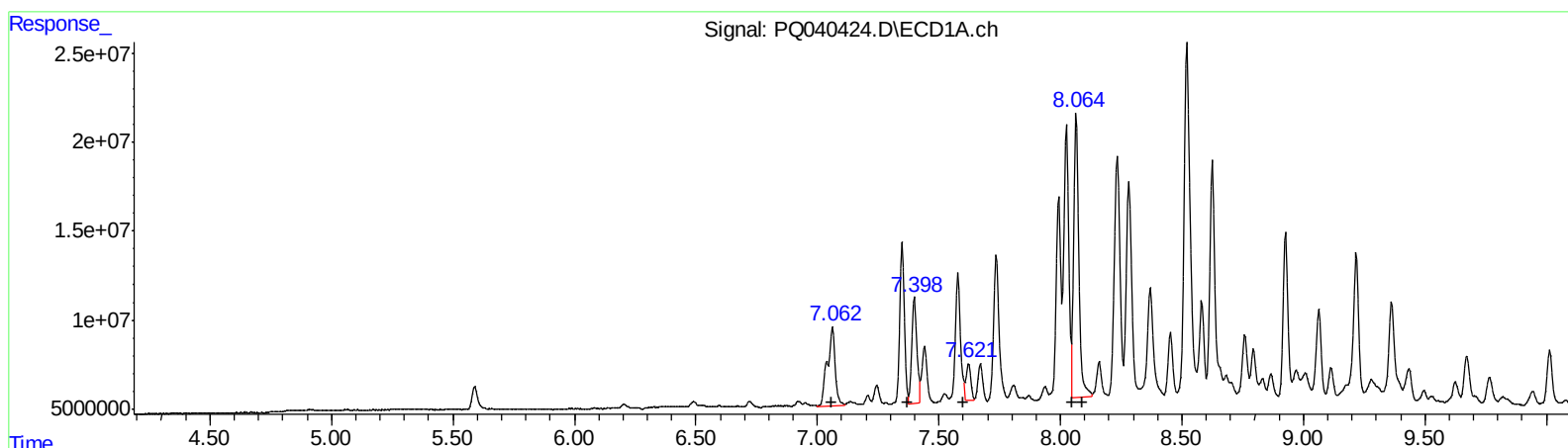
Instrument :
ECD_Q
ClientSampleId :
ETMT4DL

Manual Integrations
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6/3/2019 1:01:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 04:12:50 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 99019589 1279.28
7.40 88034427 781.61
7.62 28241344 204.61
8.06 238824654 1581.94
8.06 238824654 1586.26

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 75961316 1318.24
6.46 99099134 1127.16
6.51 77042129 851.45
6.71 89740894 812.65
7.20 21812651 192.12

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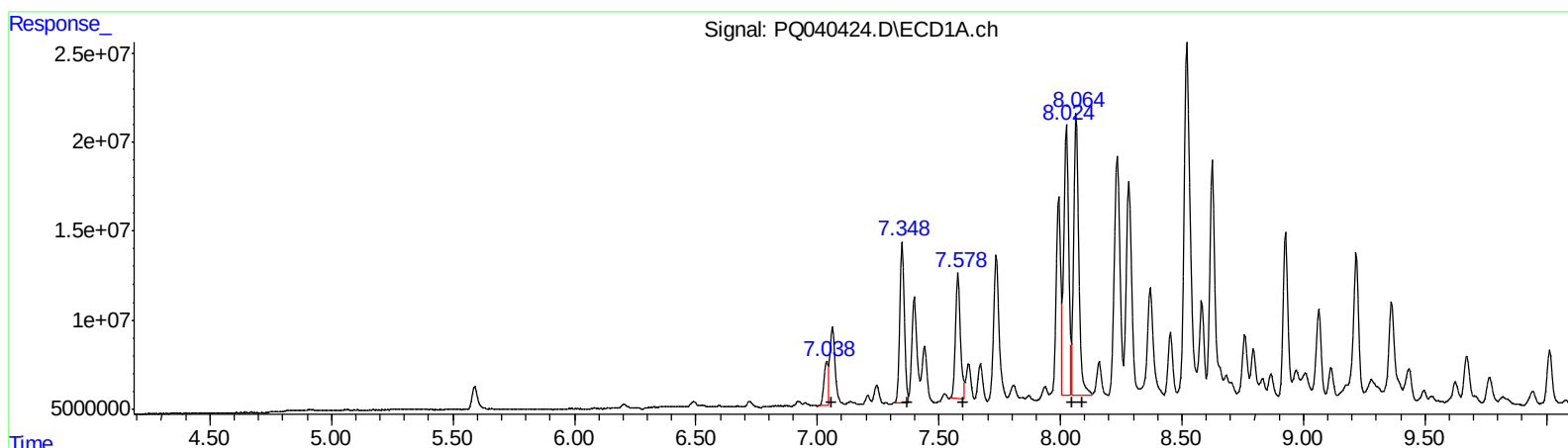
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.04 29580786 382.17
7.35 118710832 1053.97
7.58 99153503 718.36
8.02 209788936 1389.61
8.06 229487758 1524.24

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.17 23550040 408.69
6.46 99099134 1127.16
6.51 77042129 851.45
6.71 89740894 812.65
7.17 187654090 1652.82

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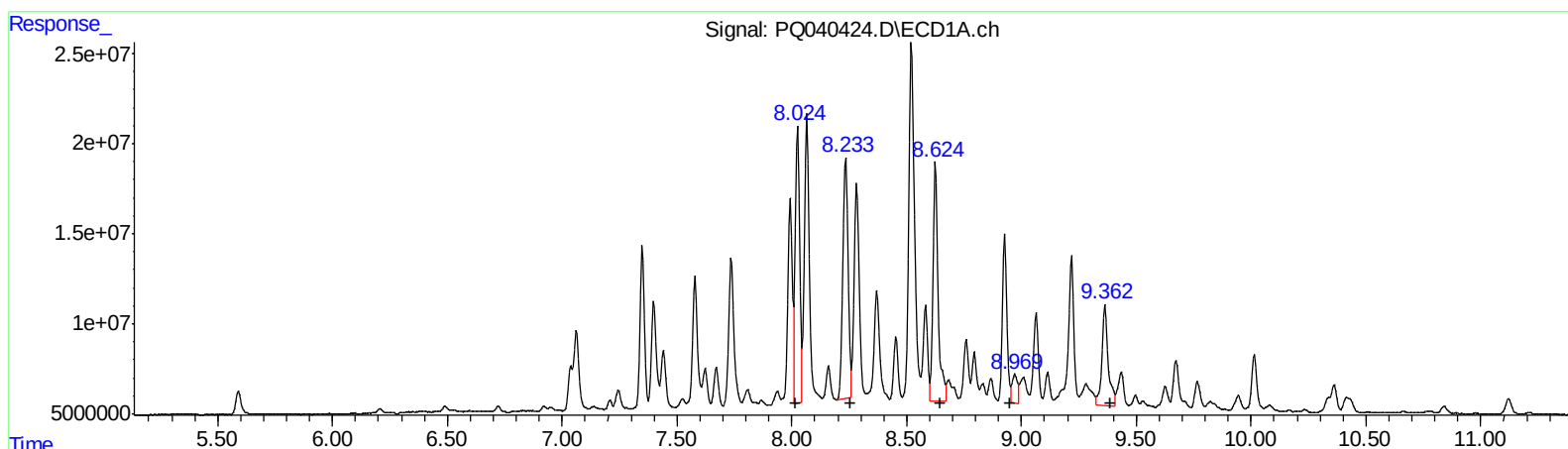
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)
R.T. Response Conc
8.02 215290375 1234.50
8.23 215366855 778.75
8.62 201640774 679.42
8.97 27220907 130.98
9.36 105859828 367.58

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 223287030 1165.77
7.29 91078582 524.25
7.73 195811150 677.59
7.99 133509416 747.75
8.46 32996269 128.08

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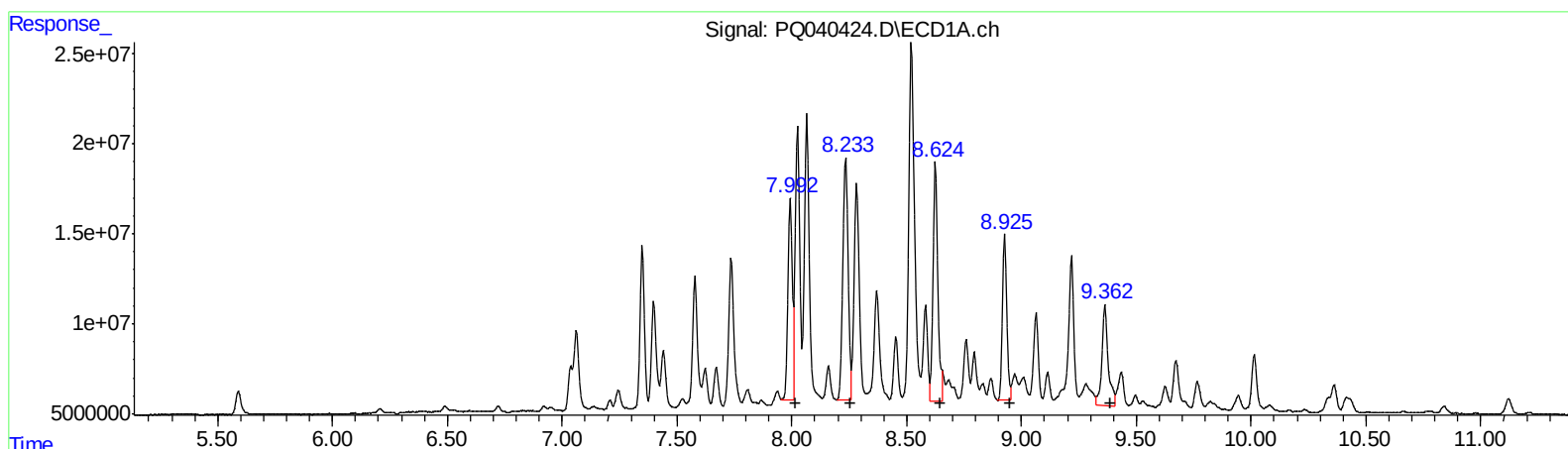
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)
R.T. Response Conc
7.99 148260559 850.15
8.23 218407068 789.75
8.62 188232796 634.24
8.93 123128920 592.45
9.36 105859828 367.58

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 223287030 1165.77
7.29 91078582 524.25
7.73 168402907 582.74
7.98 105411210 590.38
8.43 61873618 240.16

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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...	5.589	4.730	21665141	15576225	6.613	7.252
2) SA Decachlor...	11.885	10.442	71981437	43399184	10.077	10.437

Target Compounds

21) L5 AR-1248-1	7.038	6.173	29580786	23550040	382.169m	408.689m
22) L5 AR-1248-2	7.348	6.461	118.7E6	99099134	1053.970m	1127.158
23) L5 AR-1248-3	7.578	6.509	99153503	77042129	718.363m	851.450
24) L5 AR-1248-4	8.024	6.713	209.8E6	89740894	1389.609m	812.654 #
25) L5 AR-1248-5	8.064	7.168	229.5E6	187.7E6	1524.243m	1652.822m
26) L6 AR-1254-1	7.992	7.122	148.3E6	223.3E6	850.146m	1165.771 #
27) L6 AR-1254-2	8.233	7.289	218.4E6	91078582	789.747m	524.253 #
28) L6 AR-1254-3	8.624	7.734	188.2E6	168.4E6	634.241m	582.745m
29) L6 AR-1254-4	8.925	7.985	123.1E6	105.4E6	592.454m	590.381m
30) L6 AR-1254-5	9.363	8.427	105.9E6	61873618	367.577	240.164m#

AS
 06/05/19

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