

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052919\
Data File : PQ040360.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2019 17:01
Operator : SM\AJ
Sample : K3078-16
Misc :
ALS Vial : 18 Sample Multiplier: 1

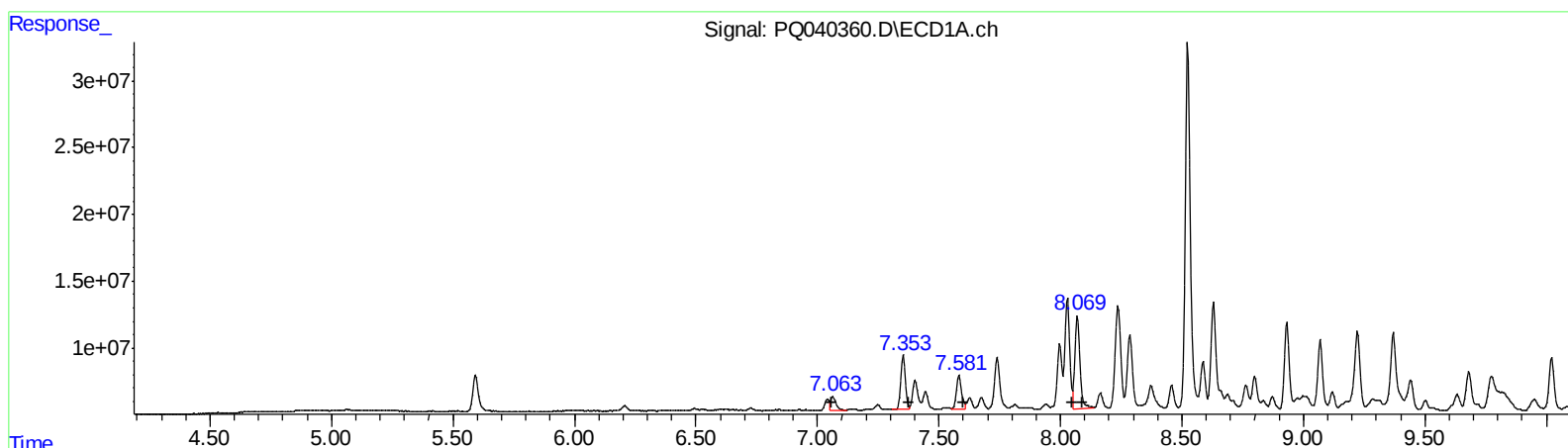
Instrument :
ECD_Q
ClientSampleId :
ETMW3

Manual Integrations
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5/30/2019 11:53:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 03:39:14 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 16518386 213.41
7.35 53606916 475.95
7.58 36929149 267.55
8.07 103148669 683.24
8.07 103148669 685.11
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.20 11256548 195.35
6.46 43421602 493.88
6.51 28098345 310.54
6.72 32171872 291.33
7.17 77214188 680.09

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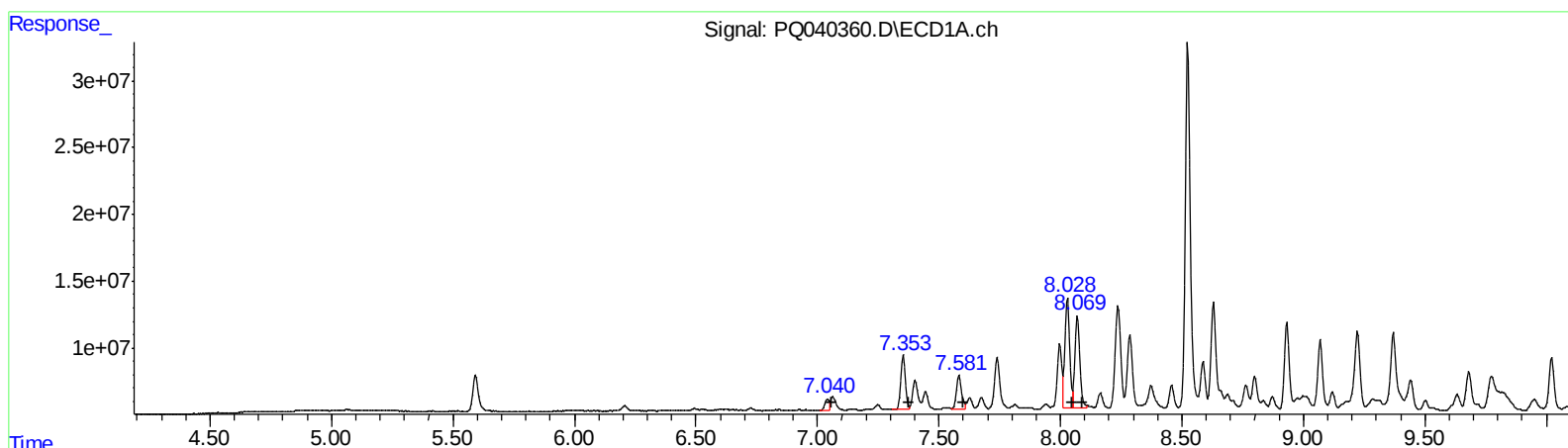
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.04 11411078 147.43
7.35 53606916 475.95
7.58 36929149 267.55
8.03 112268007 743.65
8.07 97399217 646.92
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.18 8880997 154.12
6.46 43421602 493.88
6.51 28098345 310.54
6.72 32171872 291.33
7.17 77214188 680.09

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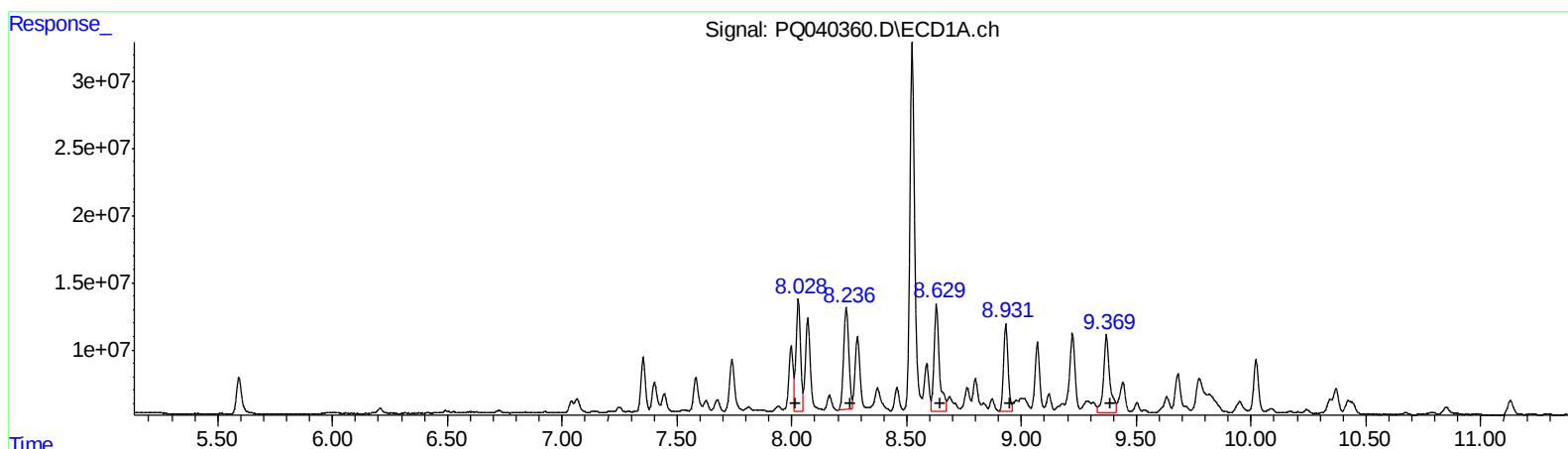
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(26) AR-1254-1 (L6)
R.T. Response Conc
8.03 113983633 653.60
8.24 120074045 434.18
8.63 129123150 435.07
8.93 89977285 432.94
9.37 106781560 370.78
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 105378709 550.18
7.29 62665514 360.71
7.74 114855180 397.45
7.99 93684007 524.70
8.43 81151974 314.99

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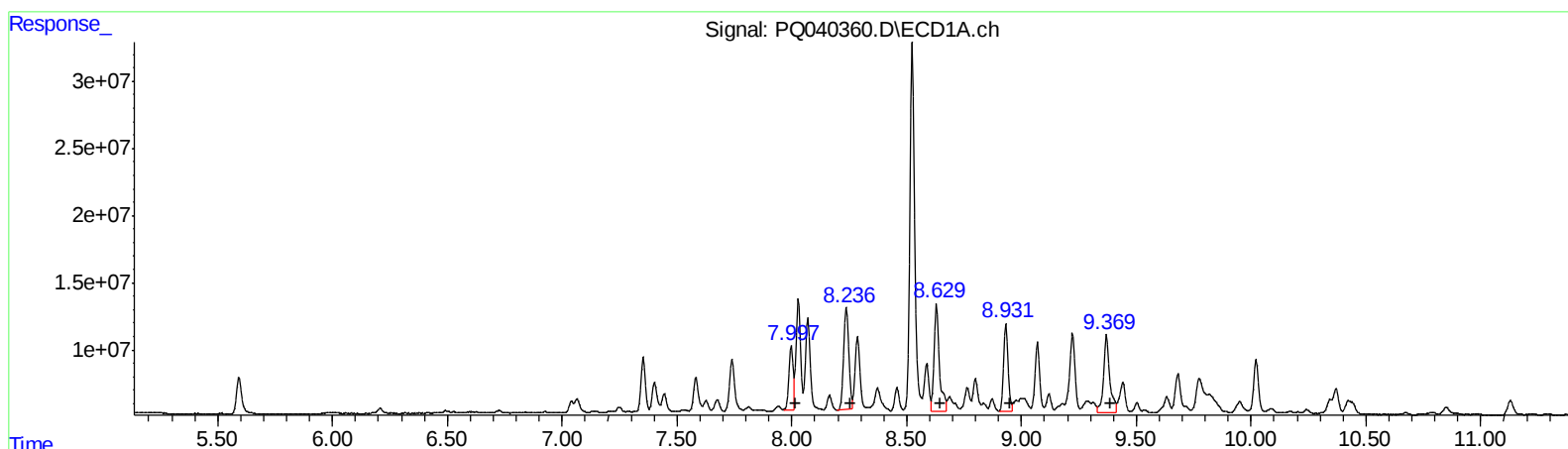
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 #2 (L6)
R.T. Response Conc
8.00 61490675 352.60
8.24 120074045 434.18
8.63 129123150 435.07
8.93 89977285 432.94
9.37 106781560 370.78

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 105378709 550.18
7.29 51996592 299.30
7.74 113066323 391.26
7.99 75756584 424.29
8.43 81151974 314.99

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.593	4.732	43247540	32341863	13.202	15.058
2) SA Decachlor...	11.896	10.450	117.7E6	72909372	16.473	17.534
Target Compounds						
21) L5 AR-1248-1	7.040	6.175	11411078	8880997	147.425m	154.122m
22) L5 AR-1248-2	7.353	6.464	53606916	43421602	475.947	493.879
23) L5 AR-1248-3	7.582	6.512	36929149	28098345	267.550	310.536
24) L5 AR-1248-4	8.028	6.716	112.3E6	32171872	743.646m	291.334 #
25) L5 AR-1248-5	8.069	7.171	97399217	77214188	646.919m	680.088
26) L6 AR-1254-1	7.997	7.125	61490675	105.4E6	352.596m	550.177 #
27) L6 AR-1254-2	8.237	7.291	120.1E6	51996592	434.181	299.295m
28) L6 AR-1254-3	8.630	7.738	129.1E6	113.1E6	435.074	391.257m
29) L6 AR-1254-4	8.931	7.988	89977285	75756584	432.940	424.293m
30) L6 AR-1254-5	9.370	8.433	106.8E6	81151974	370.777	314.994

AJ
 06/05/19

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