

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052519\
Data File : PQ040260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2019 12:21
Operator : SM\AJ
Sample : K3021-20DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

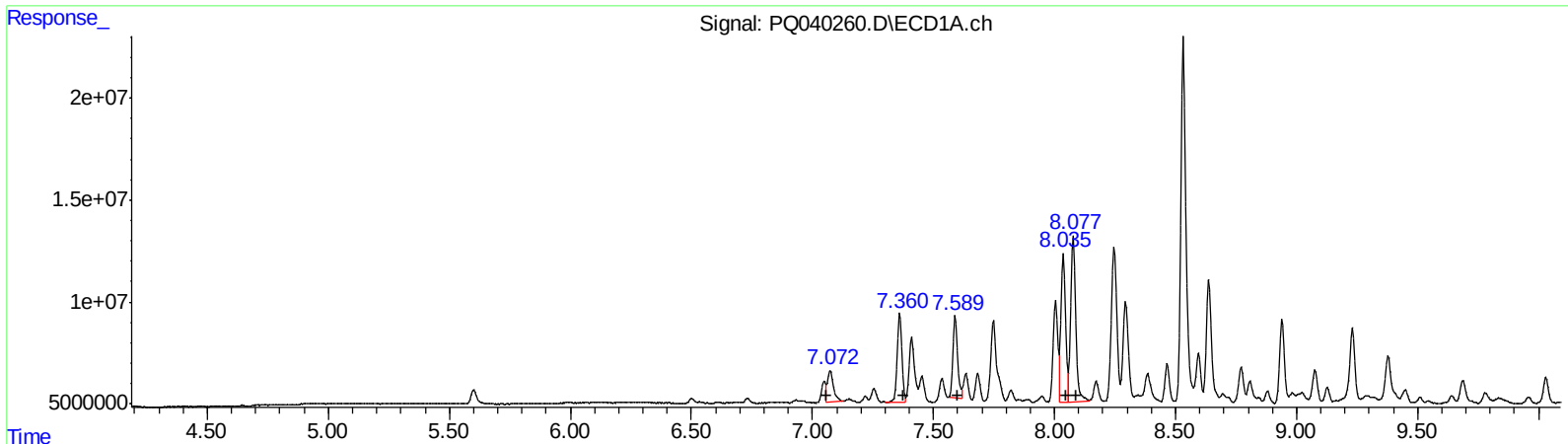
Instrument :
ECD_Q
ClientSampleId :
ETMP6DL

Manual Integrations
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5/28/2019 1:59:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 05:33:29 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
7.07 26222049 338.78
7.36 58821190 522.24
7.59 52974216 383.80
8.04 100367545 664.82
8.08 119366259 792.82

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.18 8753501 151.91
6.47 41590276 473.05
6.52 36998635 408.90
6.72 43851781 397.10
7.18 80661575 710.45

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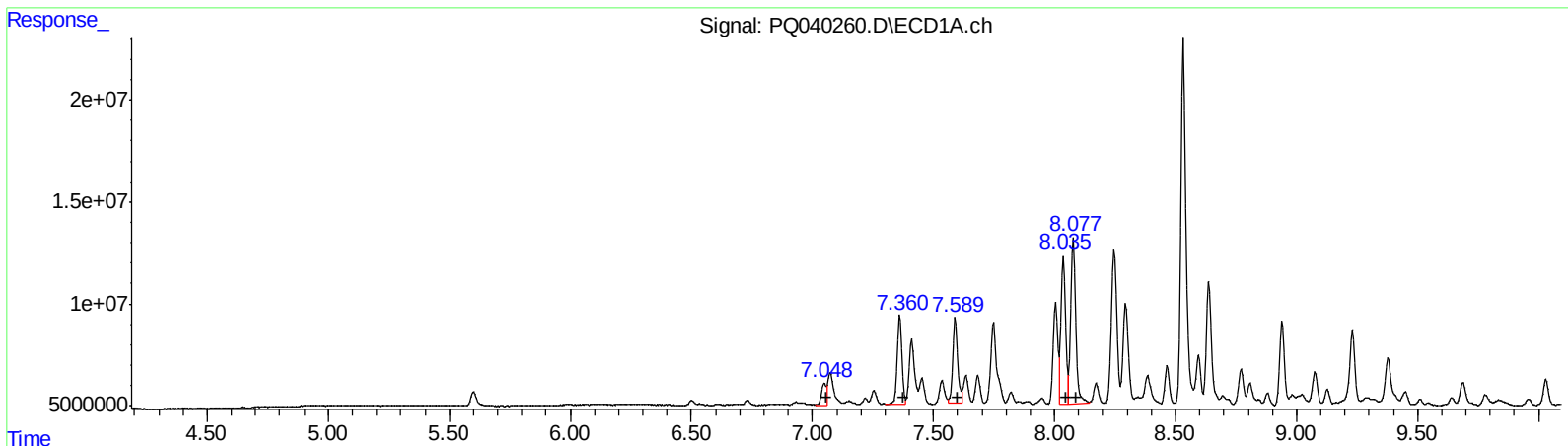
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(21) AR-1248-1 (L5)
R.T. Response Conc
7.05 14795923 191.16
7.36 58821190 522.24
7.59 59701923 432.54
8.04 100367545 664.82
8.08 119366259 792.82

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.18 8753501 151.91
6.47 41590276 473.05
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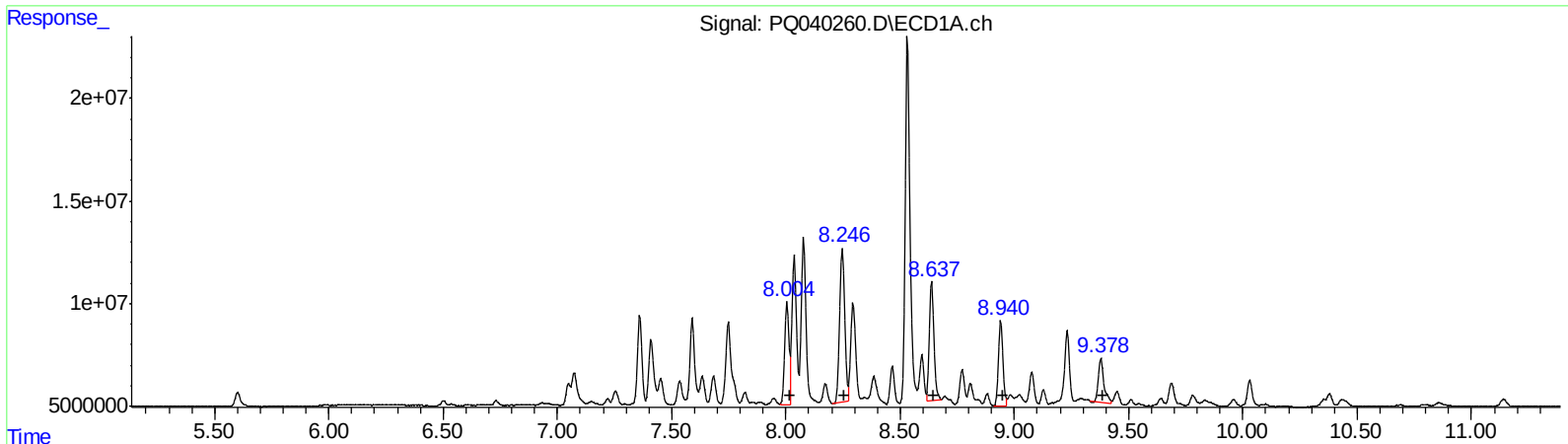
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)
R.T. Response Conc
8.00 64640627 370.66
8.25 117376912 424.43
8.64 82935211 279.45
8.94 56822717 273.41
9.38 35730465 124.07
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.13 89901868 469.37
7.30 33522580 192.96
7.74 79929568 276.59
7.99 44515746 249.32
8.44 29887343 116.01

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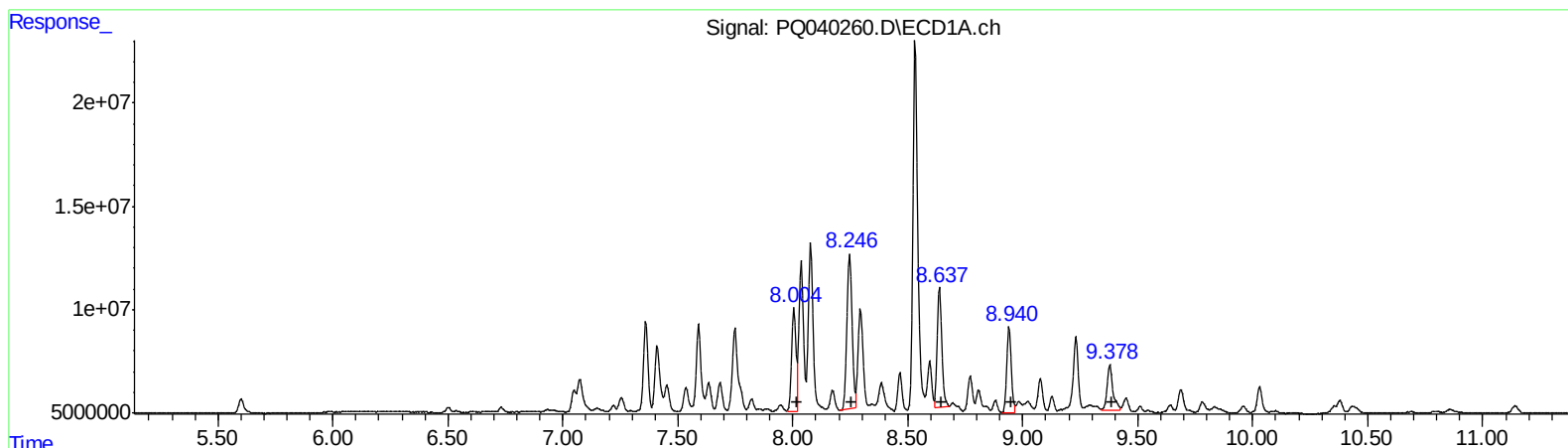
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.600	4.737	10808228	7019367	3.299	3.268
2) SA Decachlor...	11.908	10.458	38560400	18684986	5.398	4.494
Target Compounds						
21) L5 AR-1248-1	7.048	6.181	14795923	8753501	191.156m	151.909
22) L5 AR-1248-2	7.360	6.470	58821190	41590276	522.242	473.050
23) L5 AR-1248-3	7.589	6.518	59701923	36998635	432.538m	408.899
24) L5 AR-1248-4	8.036	6.722	100.4E6	43851781	664.819	397.102 #
25) L5 AR-1248-5	8.077	7.177	119.4E6	80661575	792.823	710.452
26) L6 AR-1254-1	8.004	7.131	64640627	89901868	370.658	469.373 #
27) L6 AR-1254-2	8.246	7.299	117.4E6	33522580	424.428	192.958 #
28) L6 AR-1254-3	8.637	7.745	82935211	79929568	279.446	276.590
29) L6 AR-1254-4	8.940	7.995	56822717	44515746	273.411	249.321
30) L6 AR-1254-5	9.378	8.439	40317170	29887343	139.993m	116.009

AJ
 05/29/19

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