

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053019\
Data File : PQ040427.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2019 23:13
Operator : SM\AJ
Sample : K3078-18DL 2X
Misc :
ALS Vial : 45 Sample Multiplier: 1

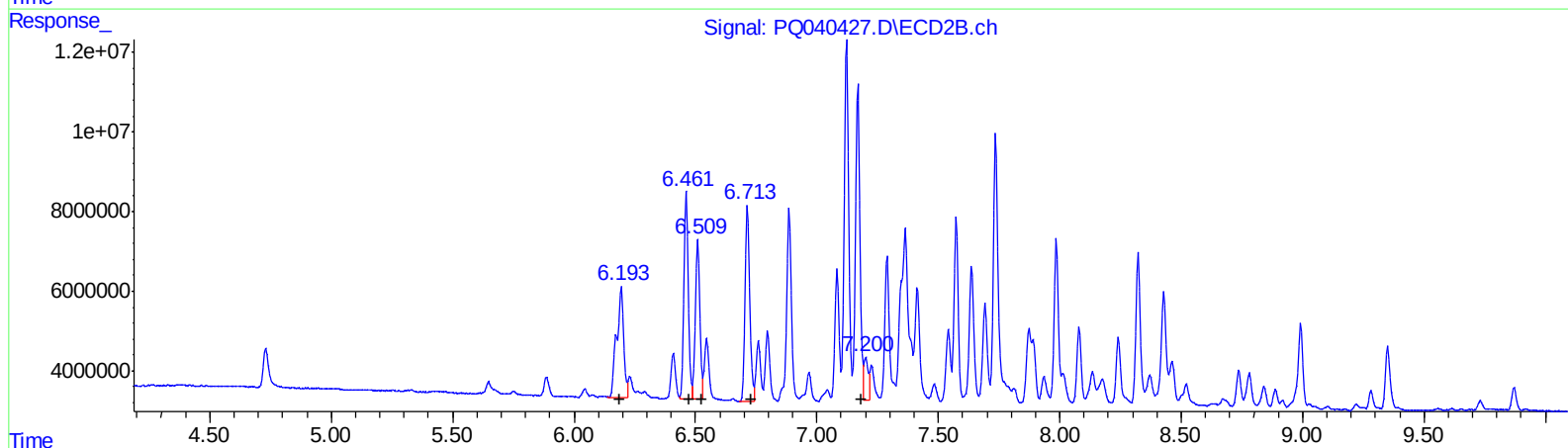
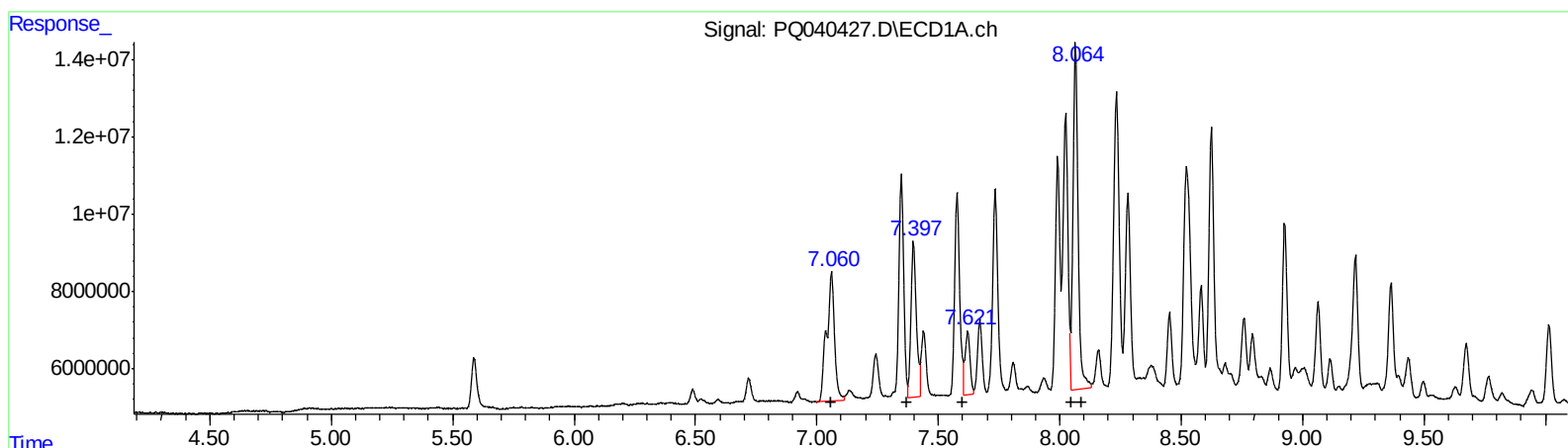
Instrument :
ECD_Q
ClientSampleId :
ETMW5DL

Manual Integrations
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6/3/2019 1:01:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 04:15:24 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



QEdit

(21) AR-1248-1 (L5)
R.T. Response Conc
7.06 75538888 975.92
7.40 60795274 539.77
7.62 23490840 170.19
8.06 130540275 864.68
8.06 130540275 867.04

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 55004621 954.55
6.46 64555352 734.26
6.51 52419671 579.33
6.71 66485126 602.06
7.20 12208752 107.53

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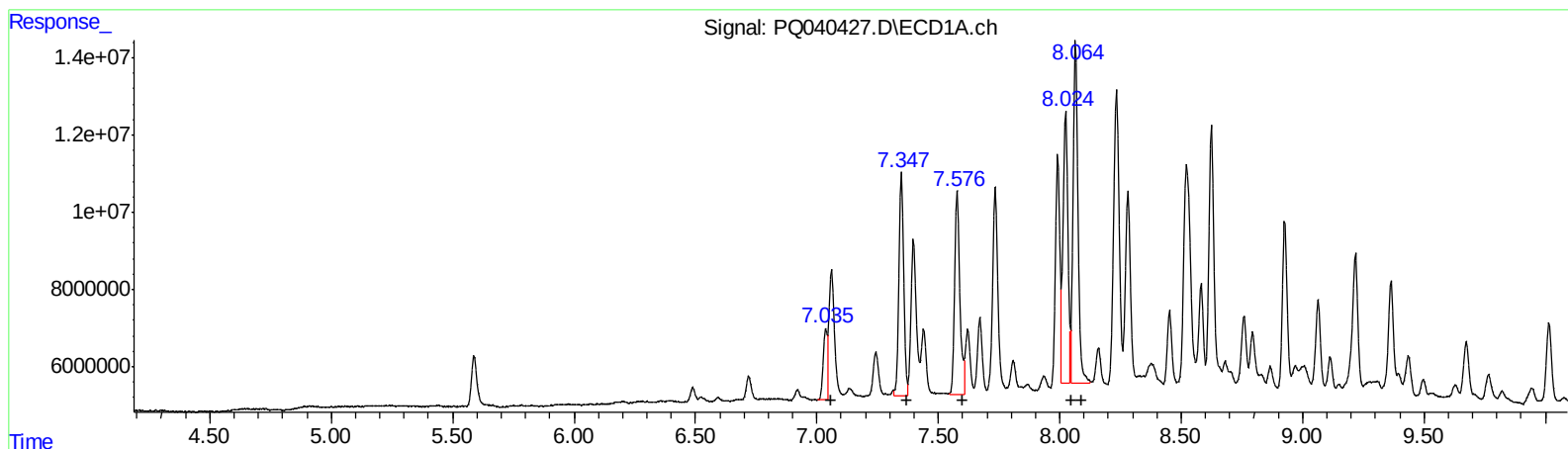
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(21) AR-1248-1 (L5)
R.T. Response Conc
7.04 21768893 281.24
7.35 78780572 699.45
7.58 78434872 568.26
8.02 98162827 650.22
8.06 125011144 830.32

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.17 16691742 289.67
6.46 64555352 734.26
6.51 52419671 579.33
6.71 66485126 602.06
7.17 101302441 892.25

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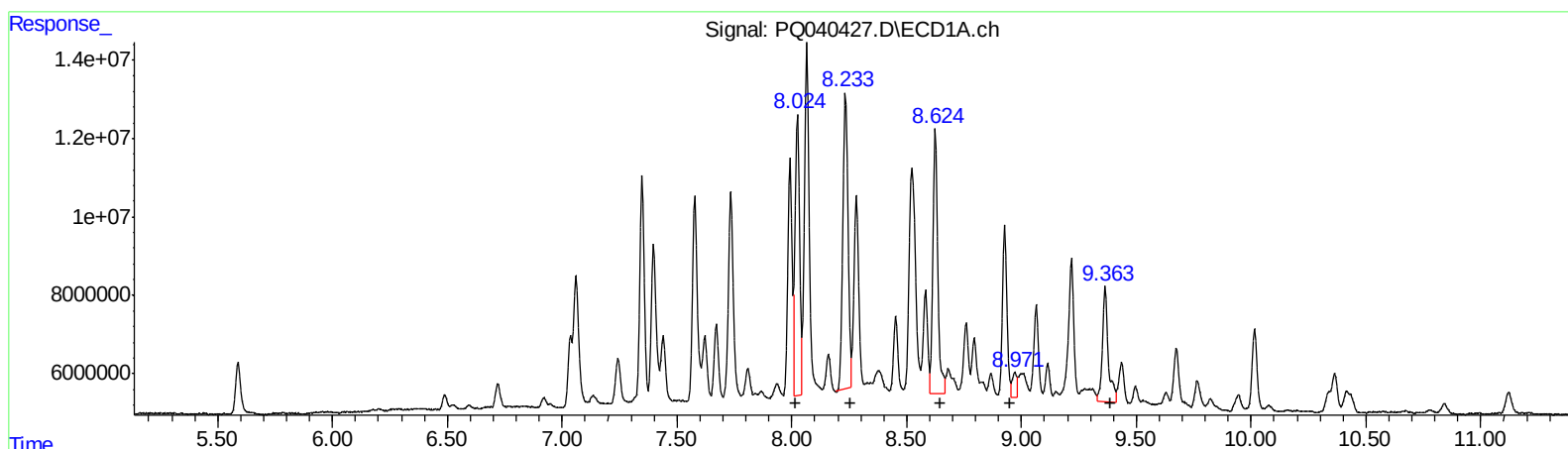
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)
R.T. Response Conc
8.02 101068536 579.54
8.23 119635918 432.60
8.62 99815774 336.32
8.97 9326417 44.88
9.36 52087860 180.86

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 114612462 598.39
7.29 47828667 275.30
7.74 96279445 333.17
7.99 59345178 332.38
8.46 15470785 60.05

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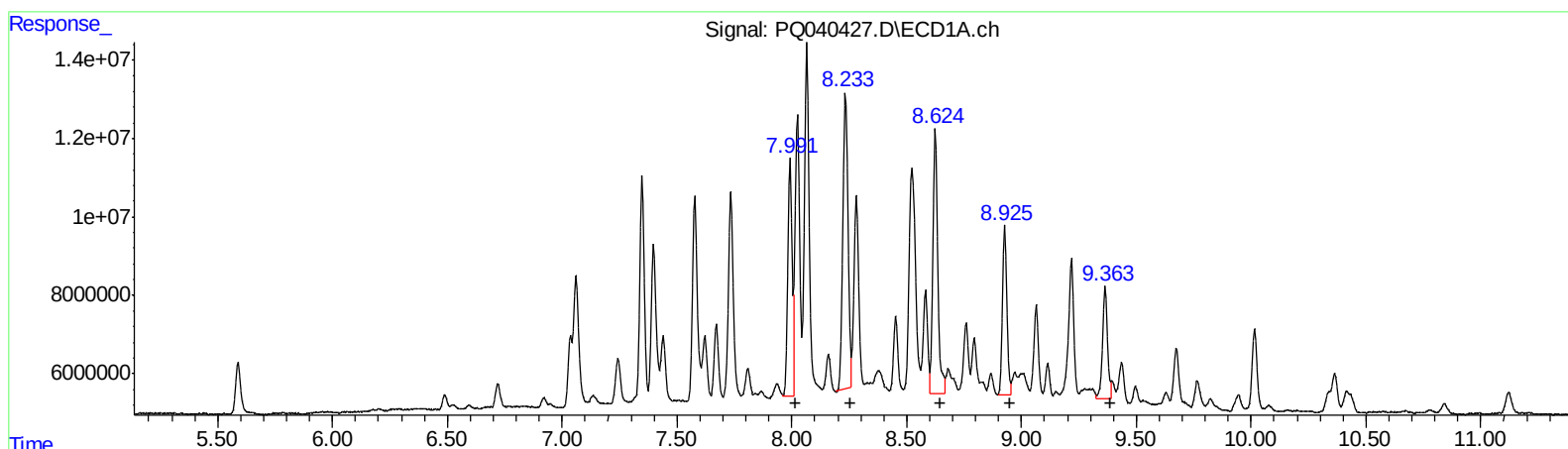
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)
R.T. Response Conc
7.99 77951624 446.99
8.23 119635918 432.60
8.62 99815774 336.32
8.93 58527033 281.61
9.36 43109086 149.69
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 114612462 598.39
7.29 47828667 275.30
7.74 91282367 315.88
7.99 49546540 277.50
8.43 34901868 135.47

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 ECD_Q
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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	4.730	21497577	16197716	6.562	7.542
2) SA Decachlor...	11.885	10.444	65698639	39199122	9.197	9.427
Target Compounds						
21) L5 AR-1248-1	7.035	6.172	21768893	16691742	281.243m	289.670m
22) L5 AR-1248-2	7.347	6.461	78780572	64555352	699.451m	734.255
23) L5 AR-1248-3	7.576	6.509	78434872	52419671	568.257m	579.329
24) L5 AR-1248-4	8.024	6.713	98162827	66485126	650.215m	602.060
25) L5 AR-1248-5	8.064	7.168	125.0E6	101.3E6	830.316m	892.253m
26) L6 AR-1254-1	7.991	7.122	77951624	114.6E6	446.985m	598.386 #
27) L6 AR-1254-2	8.234	7.288	119.6E6	47828667	432.597	275.304 #
28) L6 AR-1254-3	8.624	7.735	99815774	91282367	336.324	315.875m
29) L6 AR-1254-4	8.925	7.985	58527033	49546540	281.612m	277.497m
30) L6 AR-1254-5	9.363	8.428	43109086	34901868	149.688m	135.473m

AJ
 06/05/19

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