

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
Data File : PQ048062.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2020 12:03
Operator : AJ\MA
Sample : L2877-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

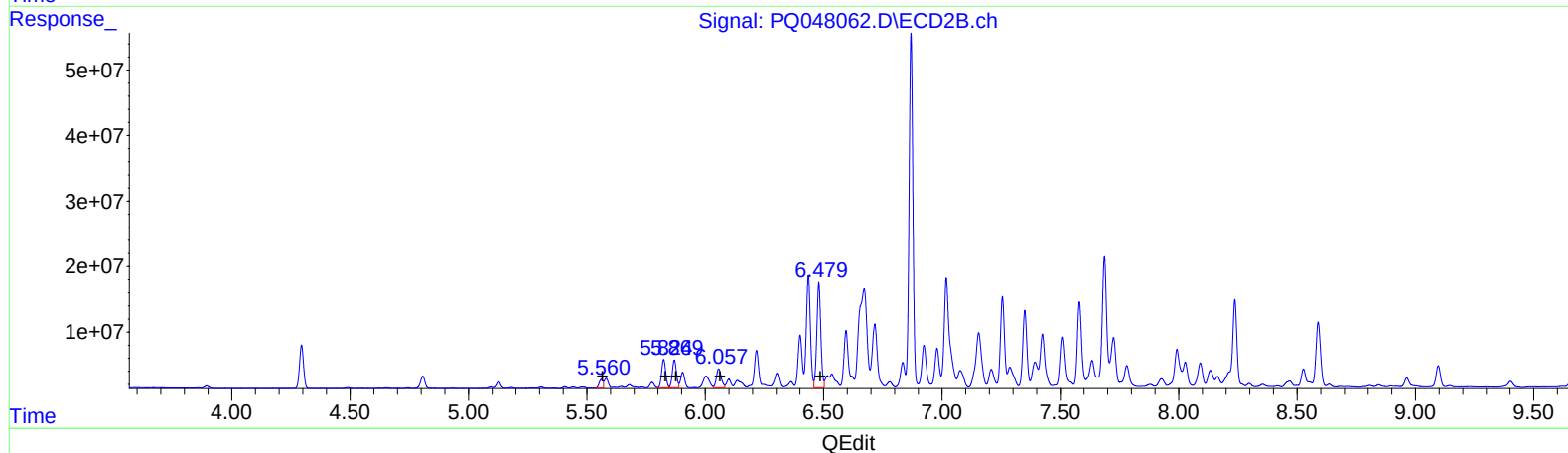
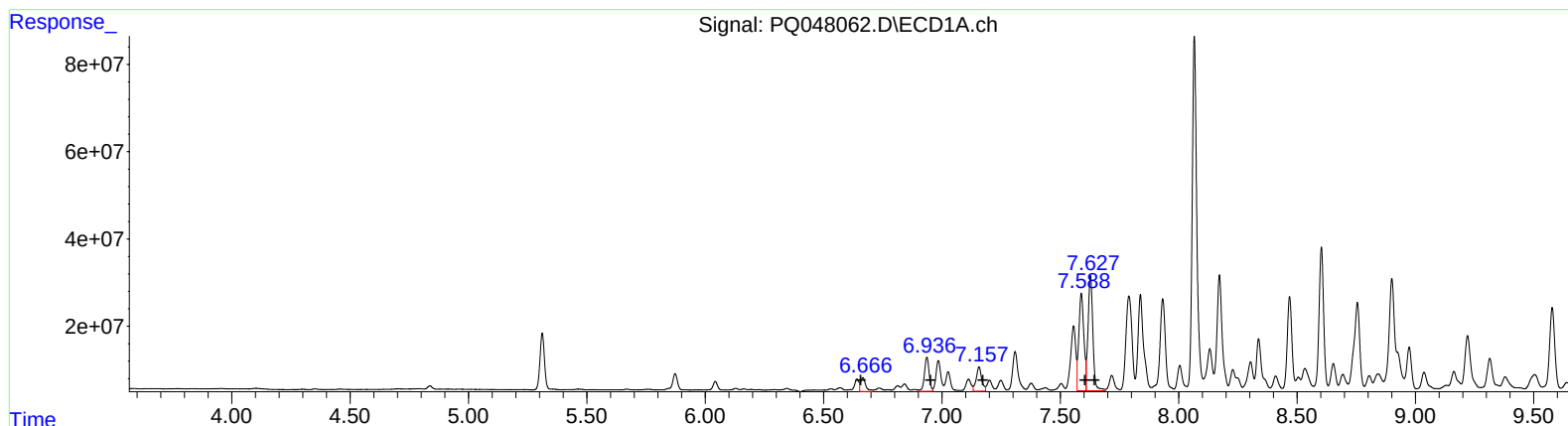
Instrument :
ECD_Q
ClientSampled :
ETX13

Manual Integrations
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Sohil
6/9/2020 8:18:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 02:01:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 19 03:16:23 2020
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
6.67 49433555 292.21
6.94 108431778 483.12
7.16 90020712 359.38
7.59 329089275 1154.59
7.63 375634064 1376.48

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.56 15397824 201.82
5.82 52416762 521.77
5.87 51280461 503.46
6.06 42034236 357.99
6.48 188331221 1519.33

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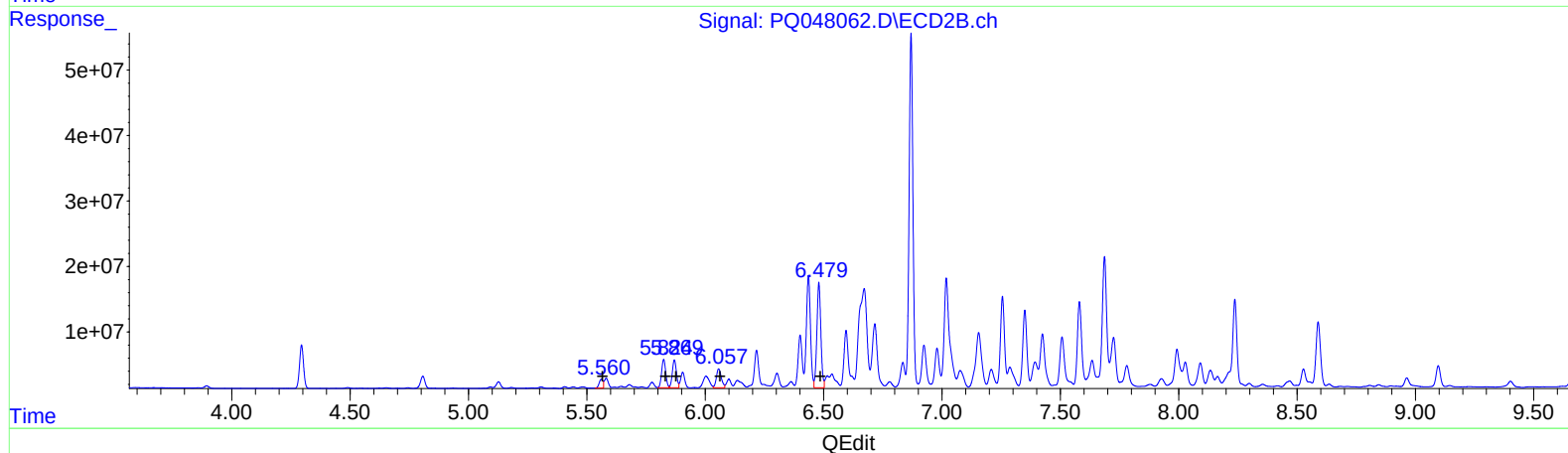
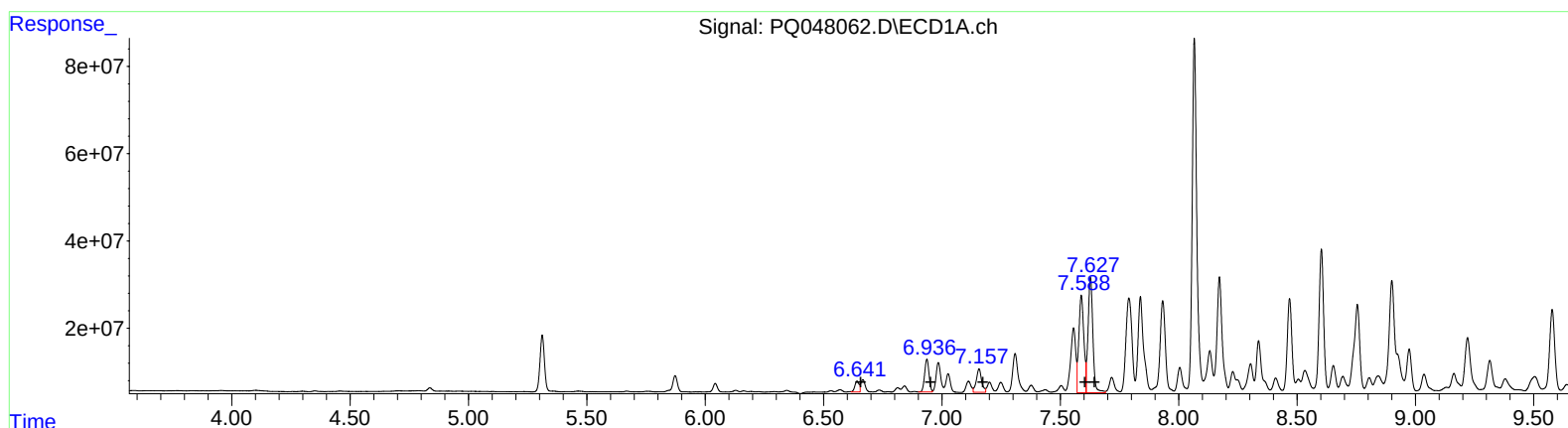
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(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.64 32075352 189.60
 6.94 96992239 432.15
 7.16 83600020 333.75
 7.59 329089275 1154.59
 7.63 375634064 1376.48

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.56 15397824 201.82
 5.82 52416762 521.77
 5.87 51280461 503.46
 6.06 42034236 357.99
 6.48 188331221 1519.33

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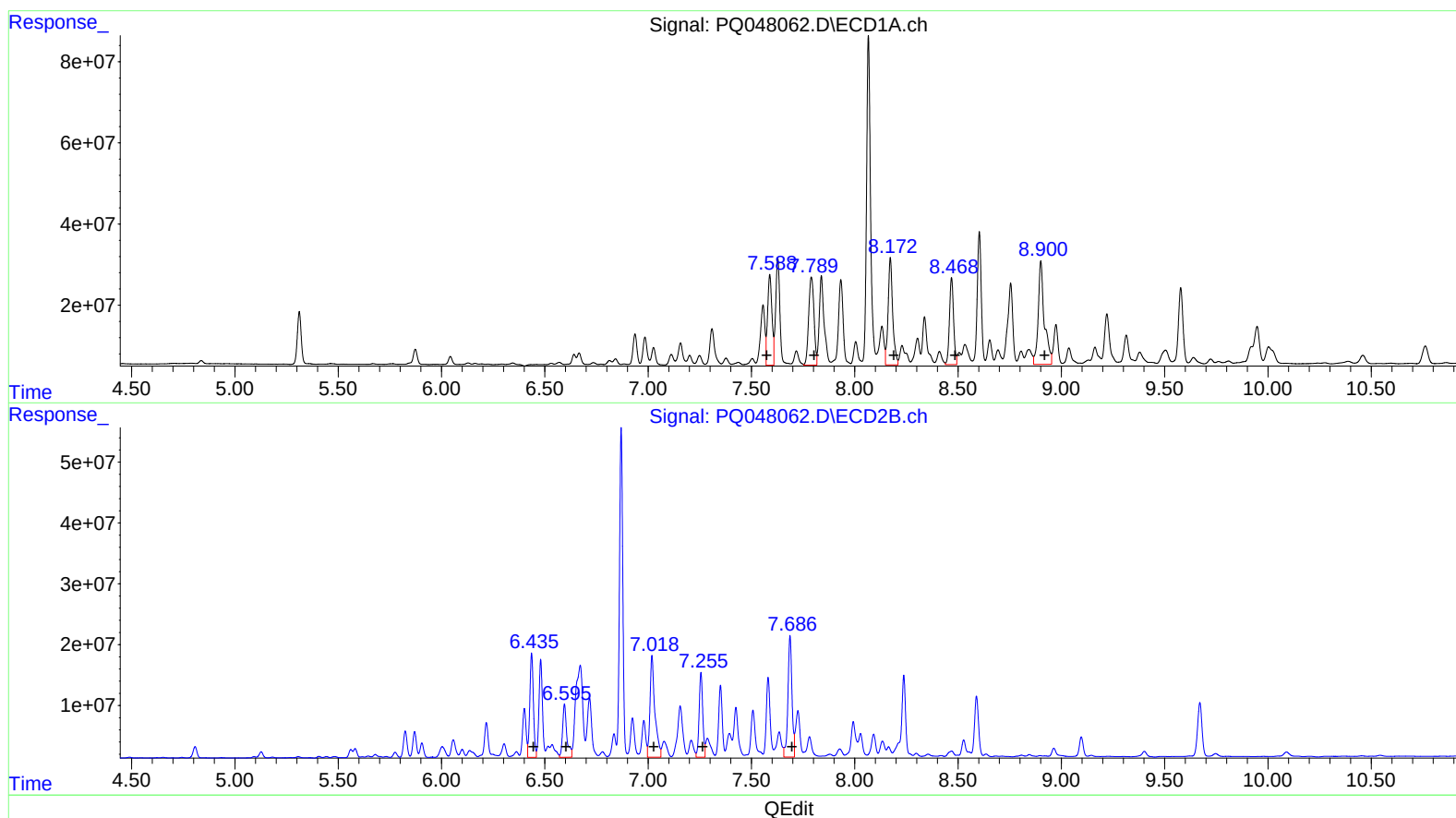
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(26) AR-1254-1 (L6)
R.T. Response Conc
7.59 329089275 1148.55
7.79 385776482 869.21
8.17 405431187 845.42
8.47 297425127 807.60
8.90 522707303 1300.02

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 206928378 1061.01
6.60 124689267 725.51
7.02 273444674 959.87
7.26 168941271 908.61
7.69 271334868 1061.33

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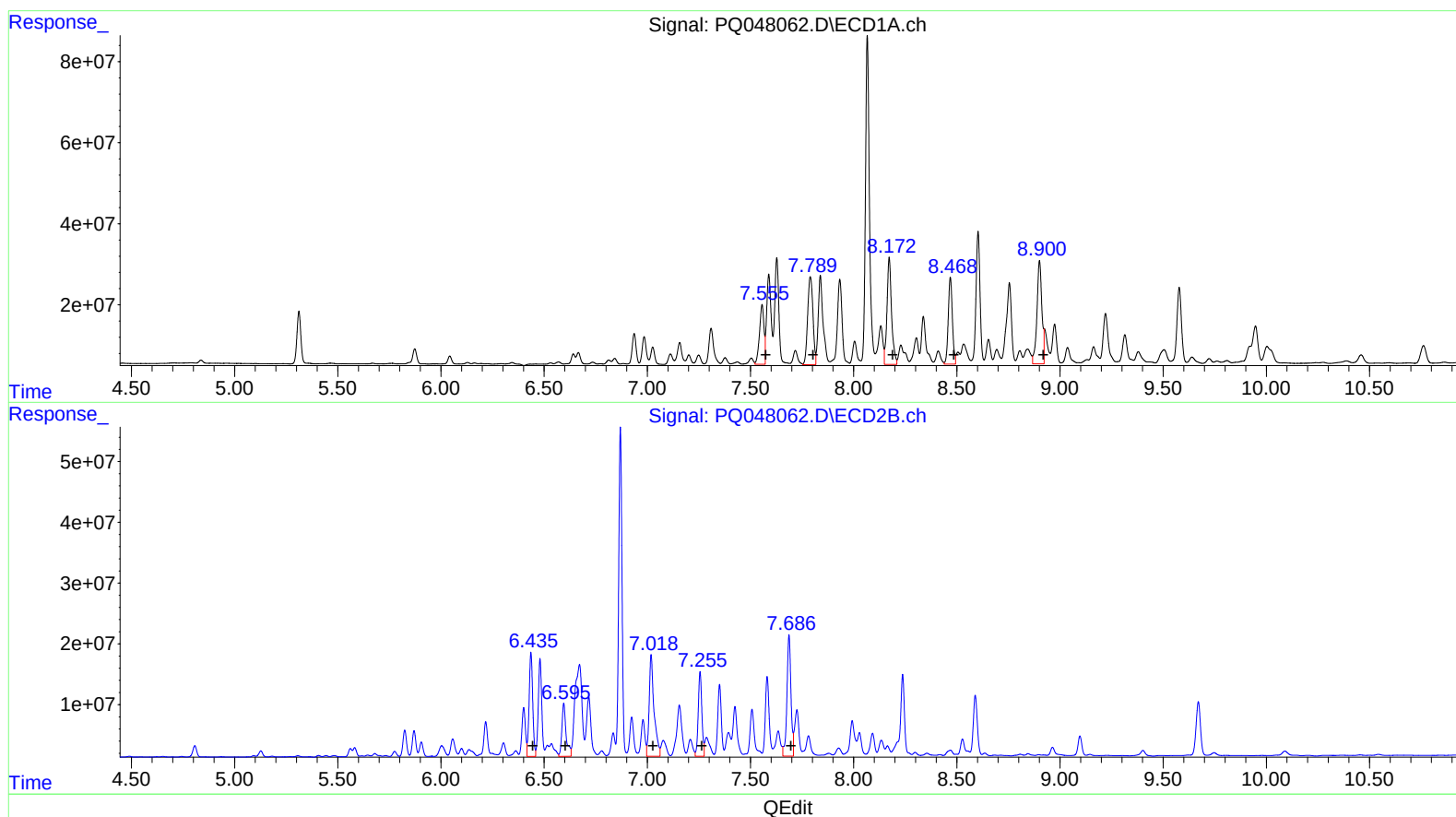
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.56 226314666 789.86
7.79 385776482 869.21
8.17 405431187 845.42
8.47 297425127 807.60
8.90 424128590 1054.84

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 206928378 1061.01
6.60 124689267 725.51
7.02 273444674 959.87
7.26 168941271 908.61
7.69 271334868 1061.33

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.312	4.295	172.8E6	79100209	22.112	25.095
2) SA Decachlor...	11.600	9.671	267.4E6	129.9E6	38.411	40.429
Target Compounds						
21) L5 AR-1248-1	6.641	5.561	32075352	15397824	189.604m	201.821
22) L5 AR-1248-2	6.936	5.825	96992239	52416762	432.150m	521.771
23) L5 AR-1248-3	7.157	5.870	83600020	51280461	333.747m	503.459 #
24) L5 AR-1248-4	7.589	6.057	329.1E6	42034236	1154.593	357.985 #
25) L5 AR-1248-5	7.627	6.480	375.6E6	188.3E6	1376.484	1519.333
26) L6 AR-1254-1	7.555	6.436	226.3E6	206.9E6	789.856m	1061.011 #
27) L6 AR-1254-2	7.790	6.595	385.8E6	124.7E6	869.207	725.509
28) L6 AR-1254-3	8.172	7.018	405.4E6	273.4E6	845.415	959.866
29) L6 AR-1254-4	8.469	7.256	297.4E6	168.9E6	807.596	908.612
30) L6 AR-1254-5	8.900	7.687	424.1E6	271.3E6	1054.843m	1061.328
31) L7 AR-1260-1	8.338	7.155	187.8E6	149.5E6	554.339	850.621 #
32) L7 AR-1260-2	8.603	7.350	447.9E6	144.1E6	1082.184	661.222 #
33) L7 AR-1260-3	8.974	7.507	141.1E6	120.8E6	436.717	607.406 #
34) L7 AR-1260-4	9.220	7.993	219.0E6	94224264	572.429	544.457
35) L7 AR-1260-5	9.578	8.237	292.5E6	204.8E6	375.864	479.822 #

SJ
 06/10/20

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 06/10/20

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