

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030419\
Data File : PQ037742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2019 11:32
Operator : SM\SJ
Sample : K1622-03MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

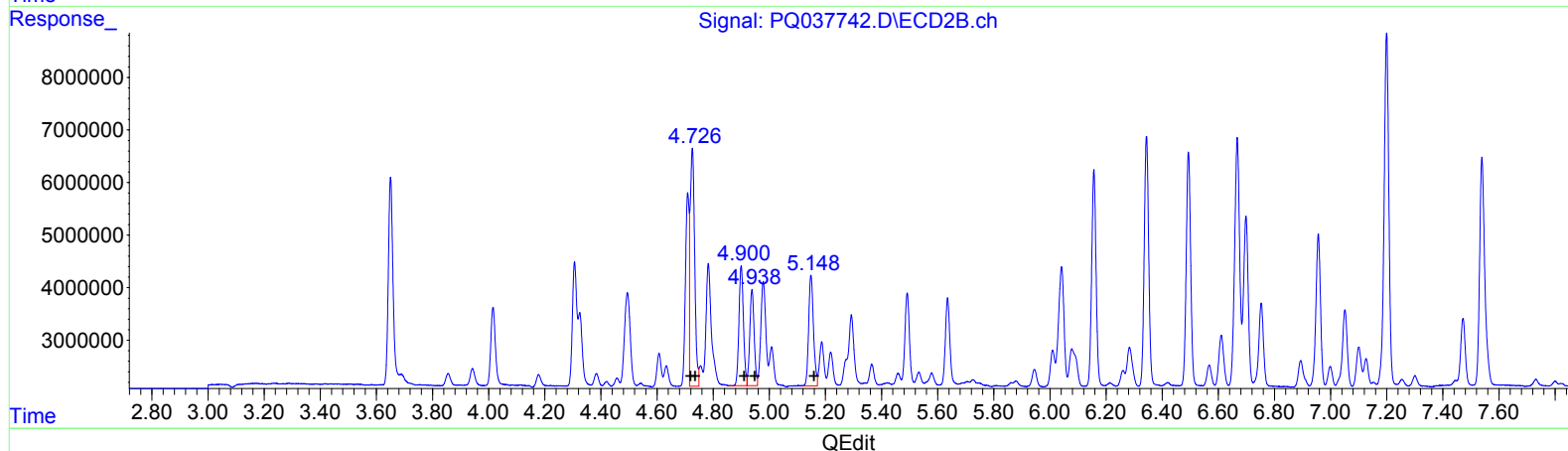
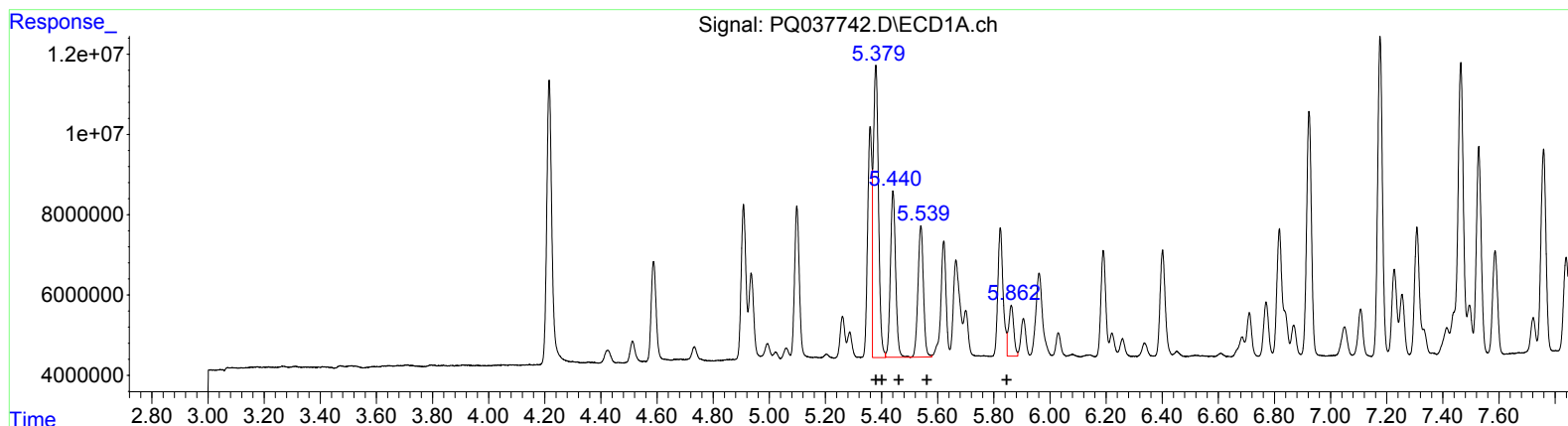
Instrument :
ECD_Q
ClientSampleId :
BF5H7MS

Manual Integrations
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Sohil
3/5/2019 9:36:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 22:16:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 04:57:52 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.38	94291726	326.24
5.38	94291726	211.00
5.44	53899794	205.07
5.54	44273431	201.38
5.86	16150178	75.13

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
4.73	50605245	328.01
4.73	50605245	210.82
4.90	25370395	208.35
4.94	19962750	213.75
5.15	25097396	200.37

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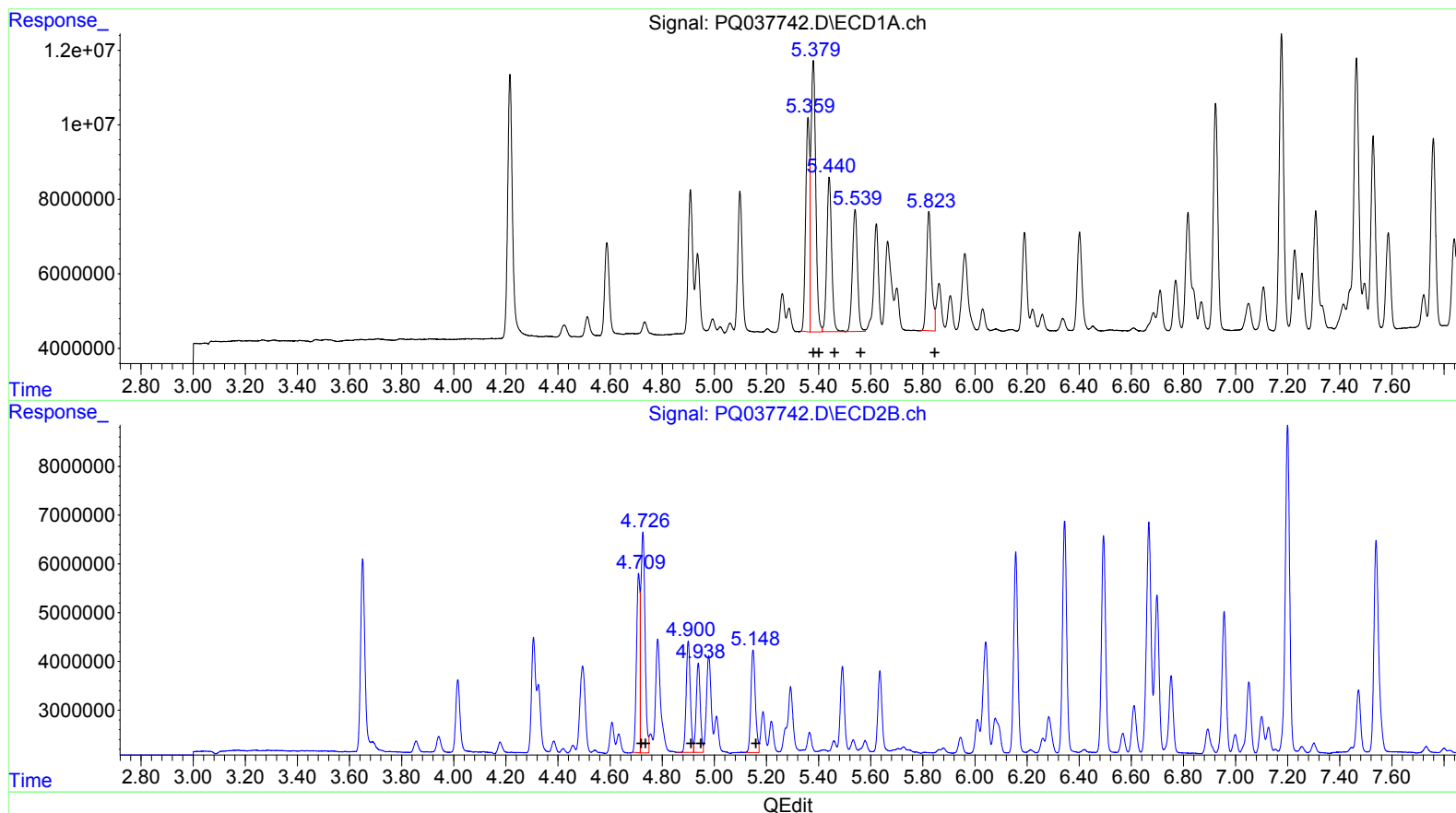
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.36 60687973 209.97
5.38 94291726 211.00
5.44 53899794 205.07
5.54 44273431 201.38
5.82 41961874 195.21

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.71 33635321 218.01
4.73 50605245 210.82
4.90 25370395 208.35
4.94 19962750 213.75
5.15 25097396 200.37

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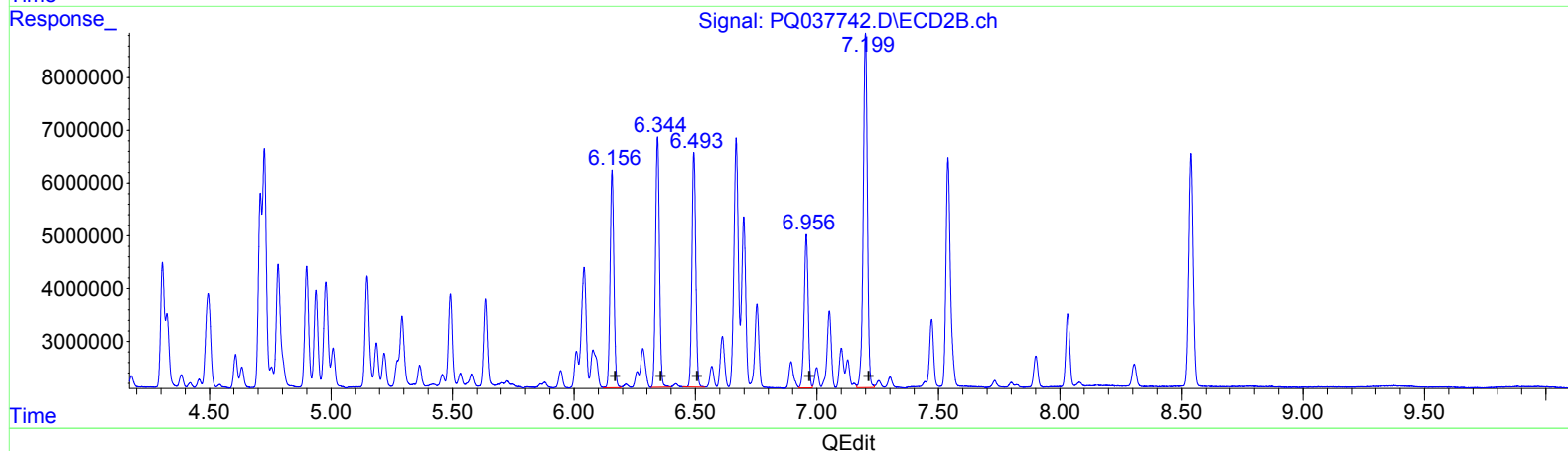
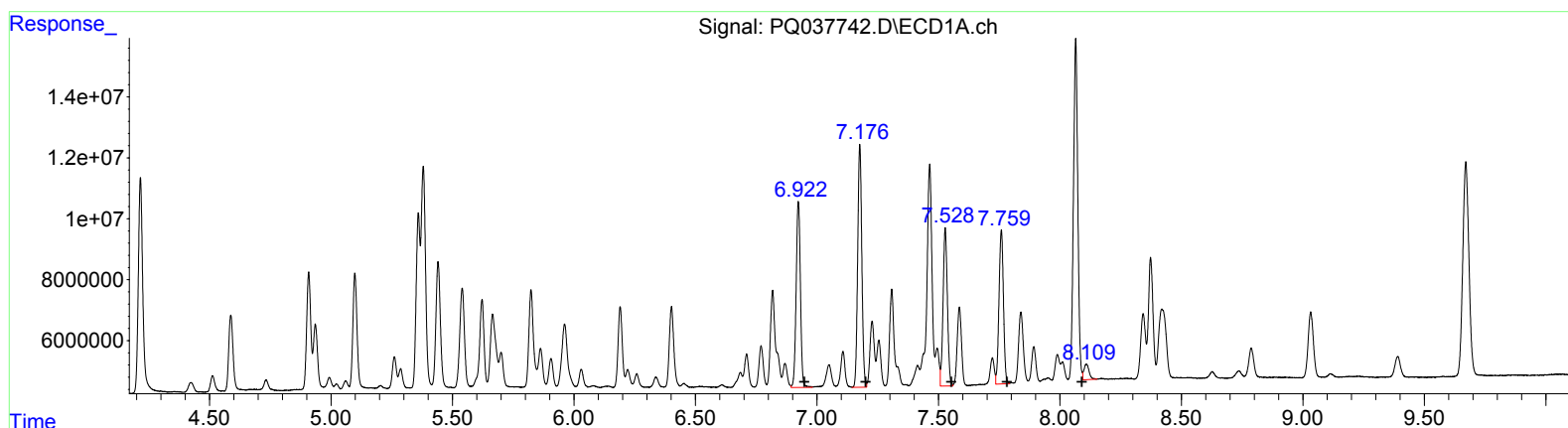
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 6.92 74551473 167.79
 7.18 94269433 163.04
 7.53 63944857 143.14
 7.76 64272944 146.74
 8.11 7453023 7.44

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.16 45111463 177.93
 6.34 53094210 172.74
 6.49 49169616 173.15
 6.96 33264165 151.14
 7.20 79533205 150.64

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ALS Vial : 11 Sample Multiplier: 1

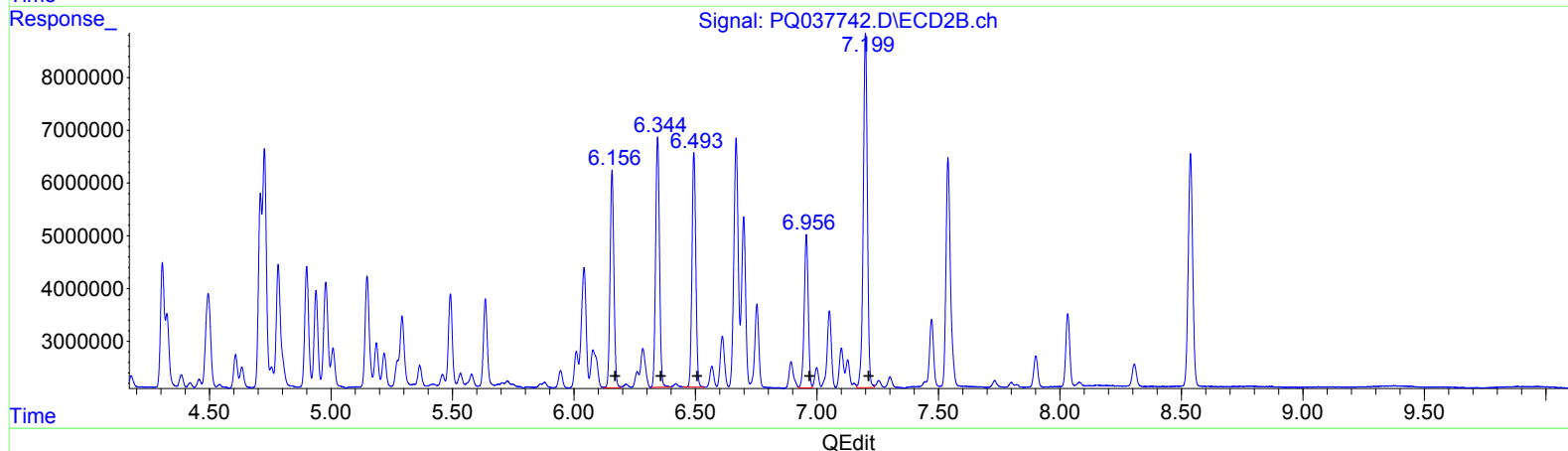
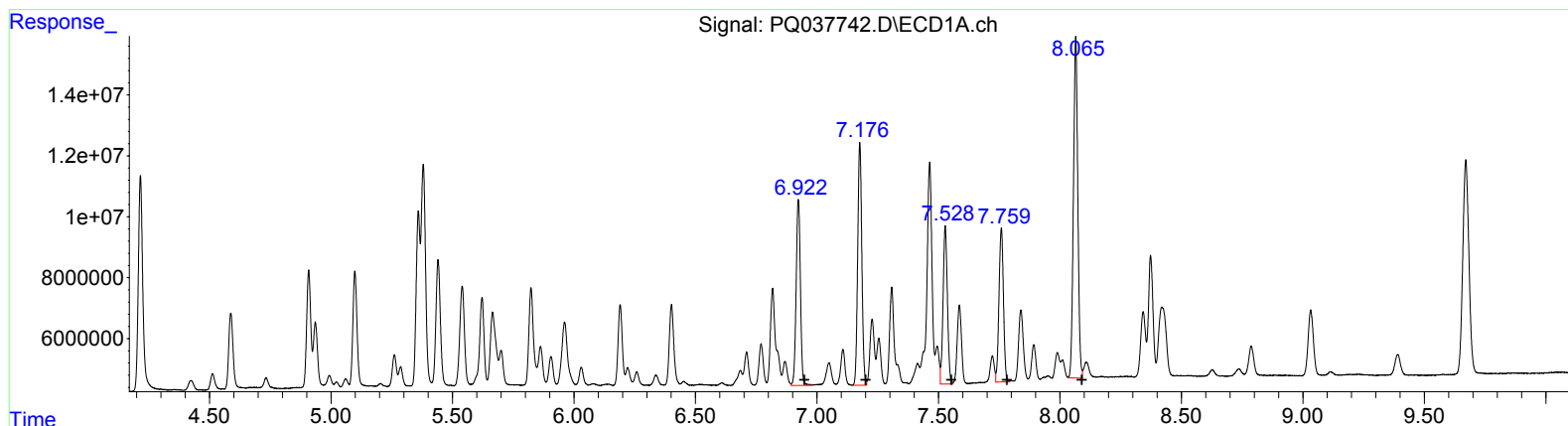
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	6.92	74551473	167.79
	7.18	94269433	163.04
	7.53	63944857	143.14
	7.76	64272944	146.74
	8.06	139849952	139.52

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	6.16	45111463	177.93
	6.34	53094210	172.74
	6.49	49169616	173.15
	6.96	33264165	151.14
	7.20	79533205	150.64

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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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.216	3.650	91649716	48781382	16.111	18.520
2) SA Decachlor...	9.670	8.537	124.6E6	56544710	24.676	24.372
Target Compounds						
3) L1 AR-1016-1	5.359	4.709	60687973	33635321	209.975m	218.015m
4) L1 AR-1016-2	5.380	4.726	94291726	50605245	211.000	210.816
5) L1 AR-1016-3	5.441	4.900	53899794	25370395	205.071	208.350
6) L1 AR-1016-4	5.540	4.938	44273431	19962750	201.378	213.747
7) L1 AR-1016-5	5.823	5.149	41961874	25097396	195.213m	200.368
31) L7 AR-1260-1	6.923	6.157	74551473	45111463	167.787	177.931
32) L7 AR-1260-2	7.176	6.344	94269433	53094210	163.041	172.736
33) L7 AR-1260-3	7.528	6.494	63944857	49169616	143.136	173.146
34) L7 AR-1260-4	7.759	6.956	64272944	33264165	146.744	151.138
35) L7 AR-1260-5	8.065	7.200	139.8E6	79533205	139.522m	150.635

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

Instrument :

ECD_Q

ClientSampleId :

BF5H7MS

Manual Integrations

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5.9
03/06/19