

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090218\
Data File : PQ031603.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2018 14:39
Operator : SM\SJ
Sample : J4665-09MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

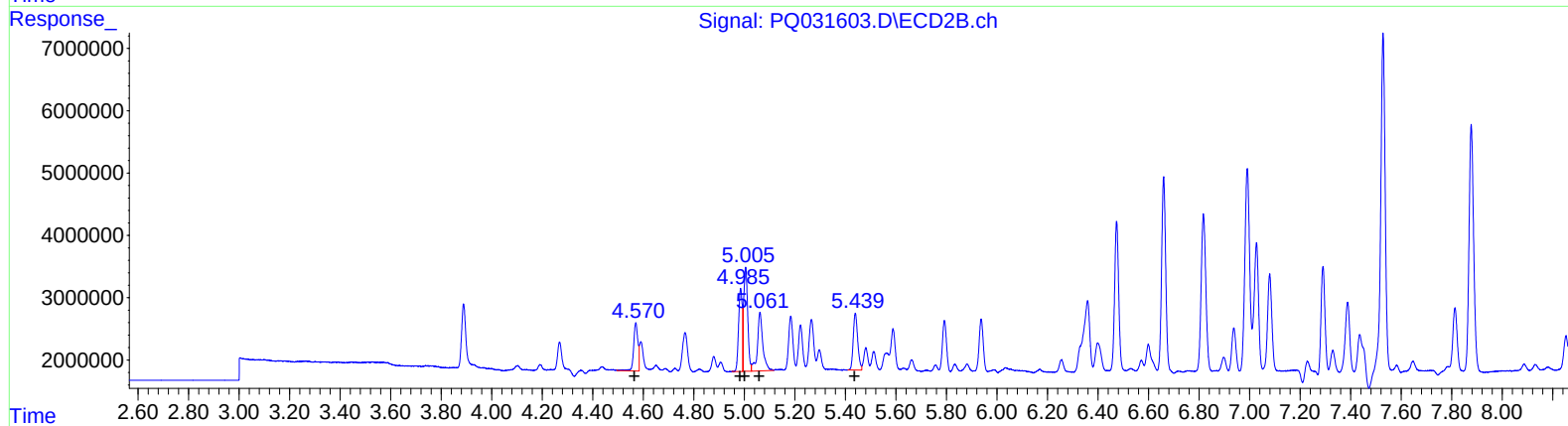
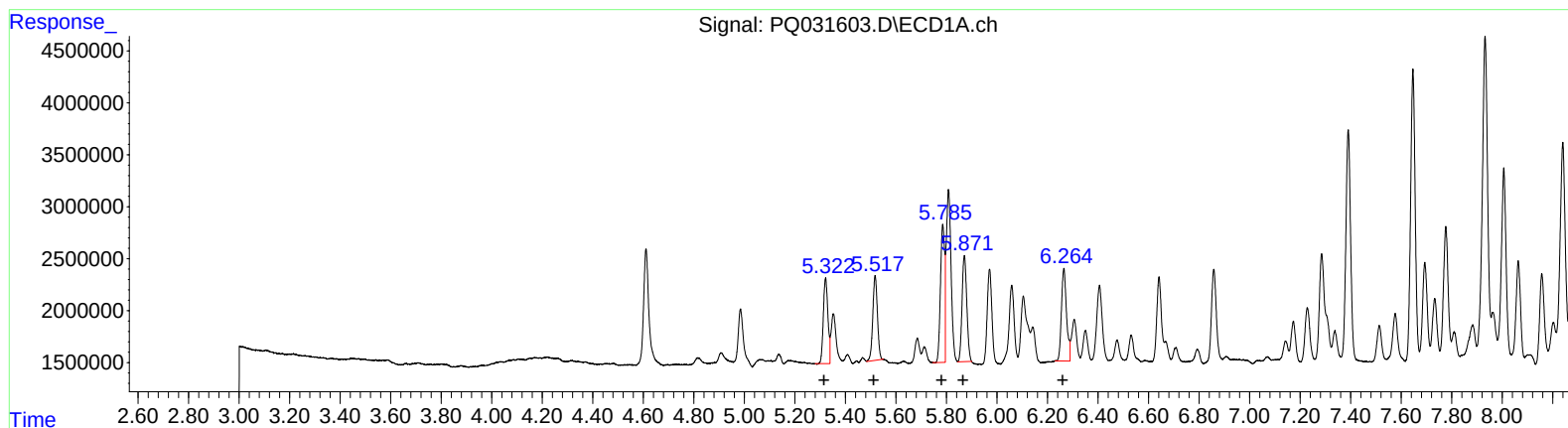
Instrument :
ECD_Q
ClientSampleId :
E0AA4MS

Manual Integrations
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Sohil
9/4/2018 2:46:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:04:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 28 06:51:23 2018
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

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.32	10325784	189.85
5.52	10328980	187.67
5.79	15295799	194.67
5.87	13293928	187.41
6.26	12501839	196.01

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

R.T.	Response	Conc
4.57	9039421	205.52
4.99	13428287	206.02
5.01	18929246	203.87
5.06	13961643	223.46
5.44	11225305	205.01

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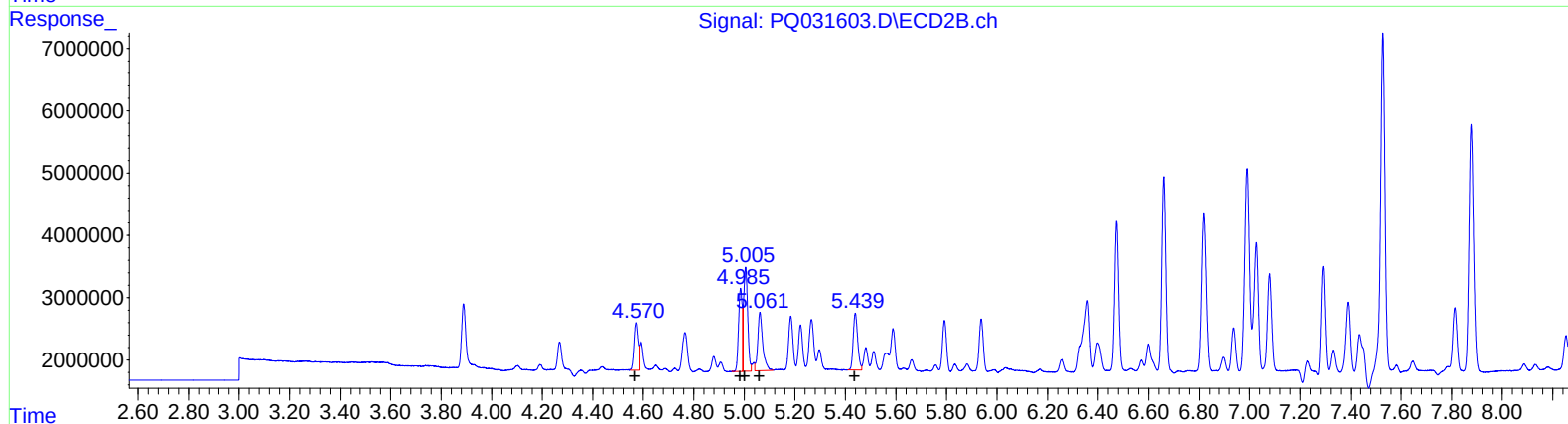
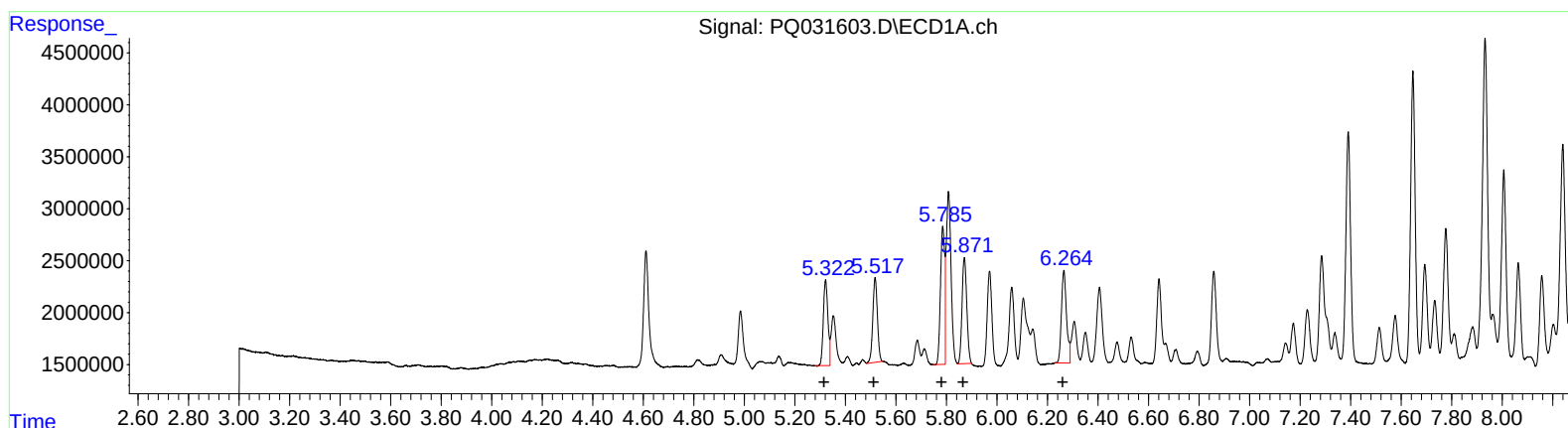
Instrument :
 ECD_Q
 ClientSampleId :
 E0AA4MS

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QEdit

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 5.32 10325784 189.85
 5.52 10328980 187.67
 5.79 15295799 194.67
 5.87 13293928 187.41
 6.26 12501839 196.01

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 4.57 8365335 190.19
 4.99 13428287 206.02
 5.01 18929246 203.87
 5.06 12874745 206.07
 5.44 11225305 205.01

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090218\
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Misc :
ALS Vial : 22 Sample Multiplier: 1

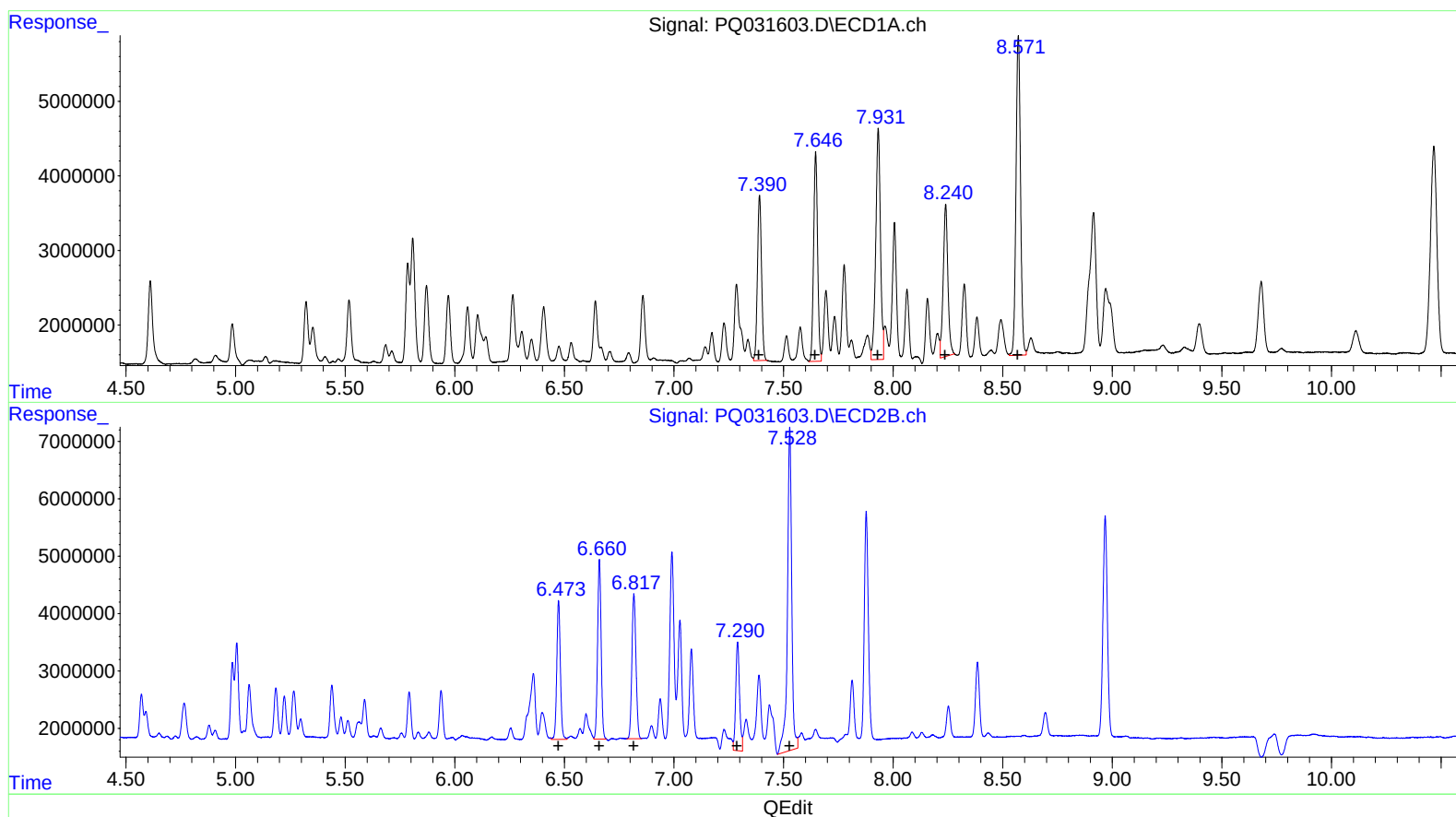
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)
R.T. Response Conc
7.39 28643470 193.94
7.65 35494005 197.80
7.93 46196416 212.96
8.24 29997026 189.51
8.57 61187440 190.43

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 27747729 212.67
6.66 35172151 220.46
6.82 32499435 215.58
7.29 23024869 183.62
7.53 76303785 252.42

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090218\
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Misc :
ALS Vial : 22 Sample Multiplier: 1

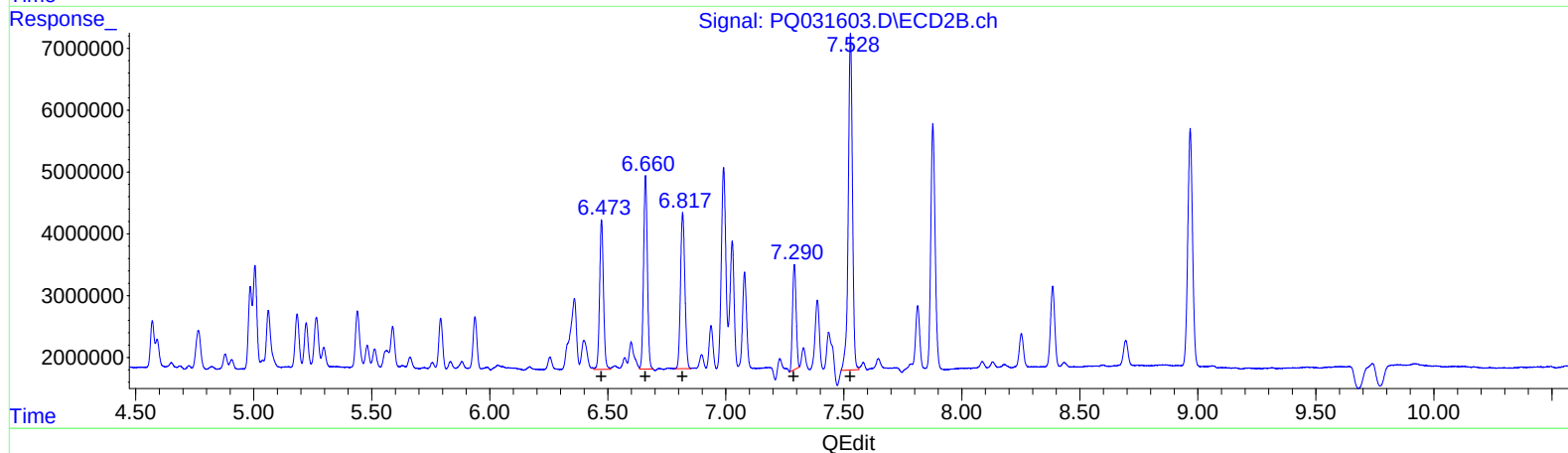
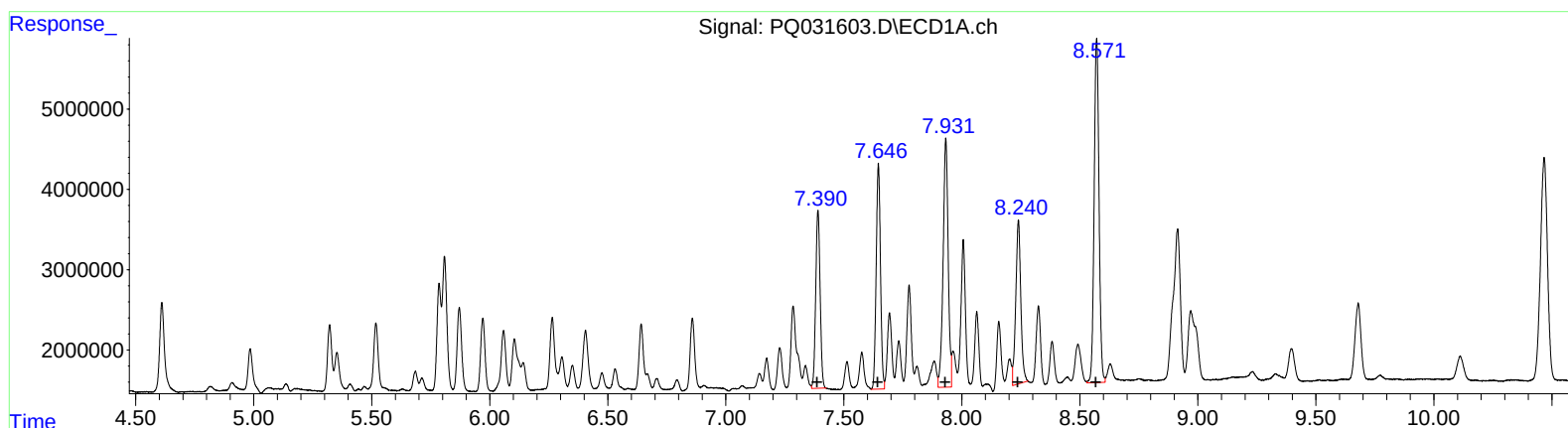
Instrument :
ECD_Q
ClientSampleId :
E0AA4MS

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QEdit

(31) AR-1260-1 #2 (L7)
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7.39 28643470 193.94
7.65 35494005 197.80
7.93 46196416 212.96
8.24 29997026 189.51
8.57 61187440 190.43

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 27747729 212.67
6.66 35172151 220.46
6.82 32499435 215.58
7.29 18064190 144.06
7.53 66789036 220.94

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Sample : J4665-09MS

Misc :

ALS Vial : 22 Sample Multiplier: 1

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ECD_Q

ClientSampleId :

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Manual Integrations
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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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	4.611	3.889	16205610	11076052	7.764	6.610
2) SA Decachlor...	10.467	8.968	57940727	53591585	21.231	23.085

Target Compounds

3) L1 AR-1016-1	5.322	4.570	10325784	8365335	189.847	190.193m
4) L1 AR-1016-2	5.518	4.986	10328980	13428287	187.670	206.017
5) L1 AR-1016-3	5.785	5.005	15295799	18929246	194.667	203.873
6) L1 AR-1016-4	5.871	5.061	13293928	12874745	187.411	206.066m
7) L1 AR-1016-5	6.265	5.439	12501839	11225305	196.008	205.006
31) L7 AR-1260-1	7.391	6.474	28643470	27747729	193.936	212.674
32) L7 AR-1260-2	7.647	6.660	35494005	35172151	197.803	220.465
33) L7 AR-1260-3	7.932	6.817	46196416	32499435	212.957	215.580
34) L7 AR-1260-4	8.240	7.290	29997026	18064190	189.513	144.061m
35) L7 AR-1260-5	8.571	7.528	61187440	66789036	190.426	220.943m

ST09/07/18

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