

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
Data File : PQ038263.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2019 18:49
Operator : SM\SJ
Sample : K1962-09
Misc :
ALS Vial : 66 Sample Multiplier: 1

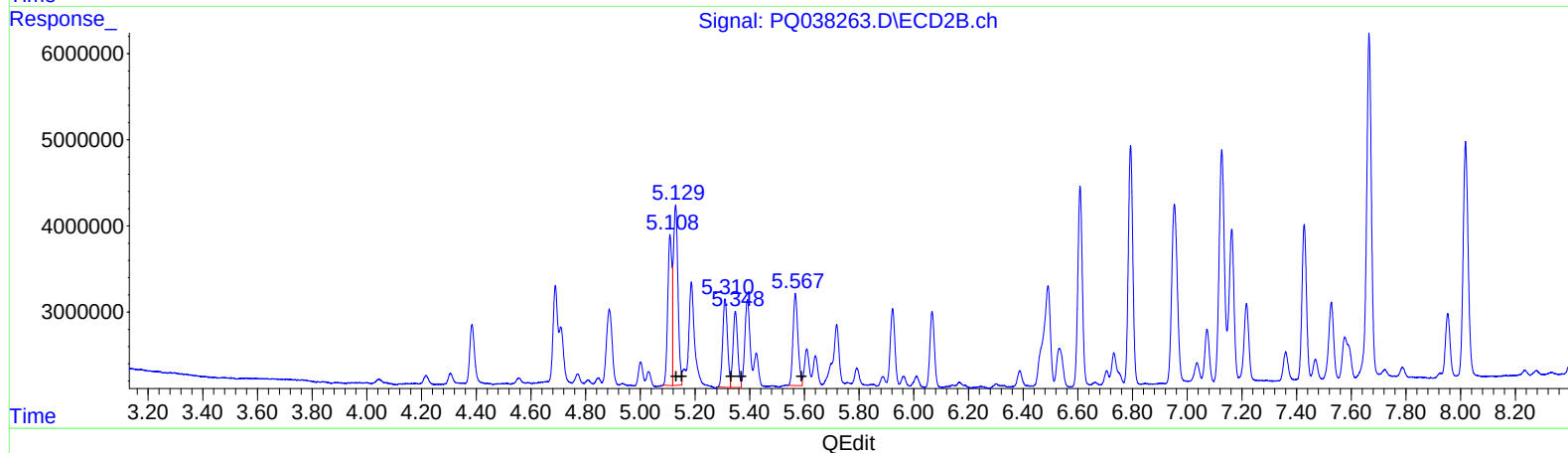
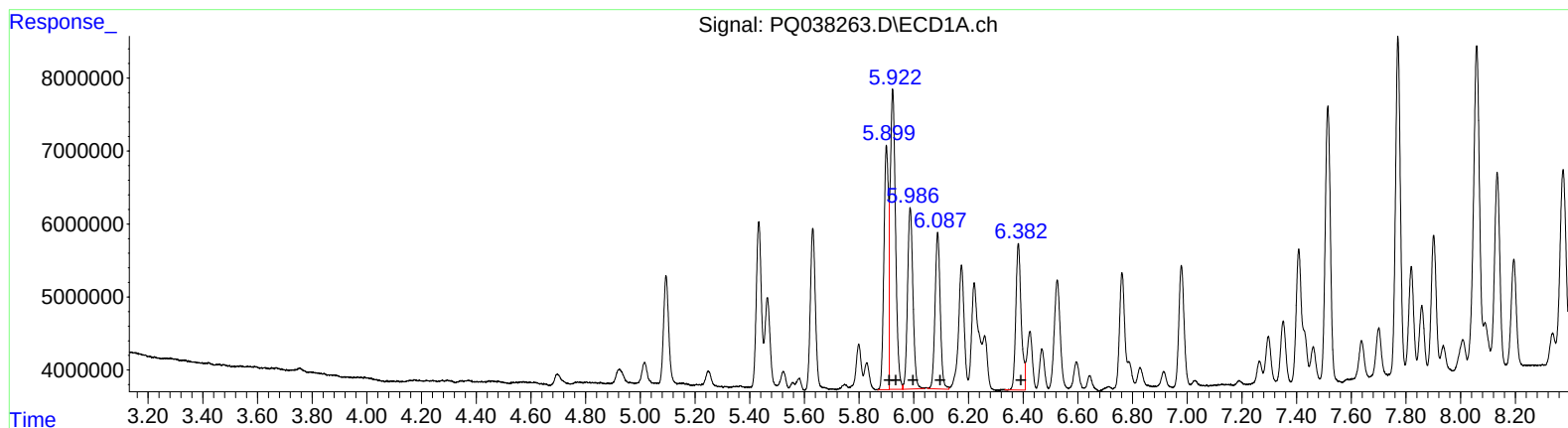
Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK-SPIKE

Manual Integrations
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3/25/2019 1:12:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 06:06:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.90 38717778 162.14
5.92 56308926 155.11
5.99 34050412 152.97
6.09 28236645 153.17
6.38 27442995 148.67

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.11 18601229 174.11
5.13 24098363 155.56
5.31 12488737 155.75
5.35 10564247 166.38
5.57 13396349 152.95

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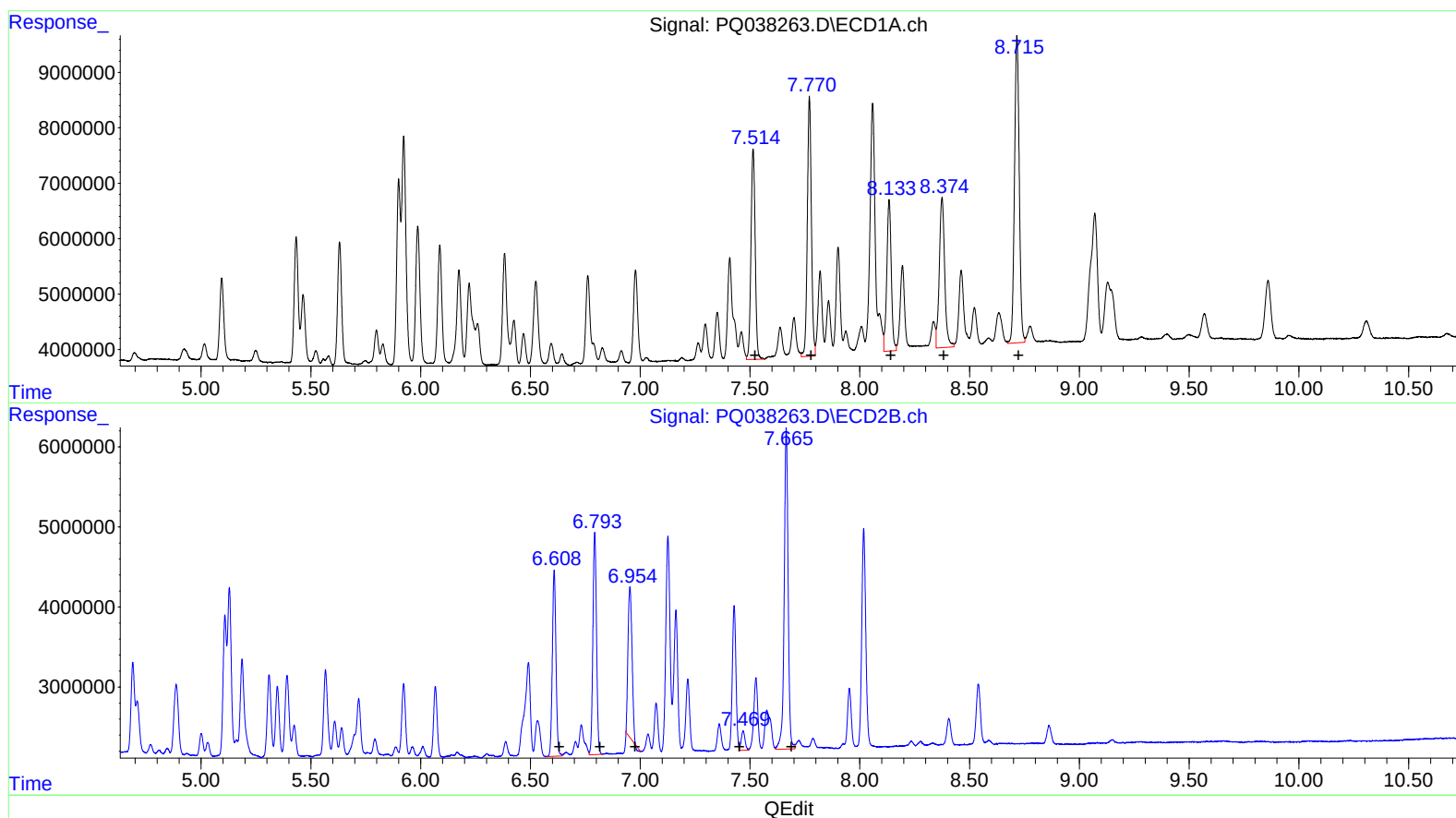
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.51 50705526 119.18
 7.77 59821430 116.53
 8.13 38793023 100.29
 8.37 45946423 100.73
 8.72 83351443 88.02

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.61 26785012 131.01
 6.79 31887875 124.49
 6.95 23864396 99.76
 7.47 2908521 14.69
 7.67 50039155 101.77

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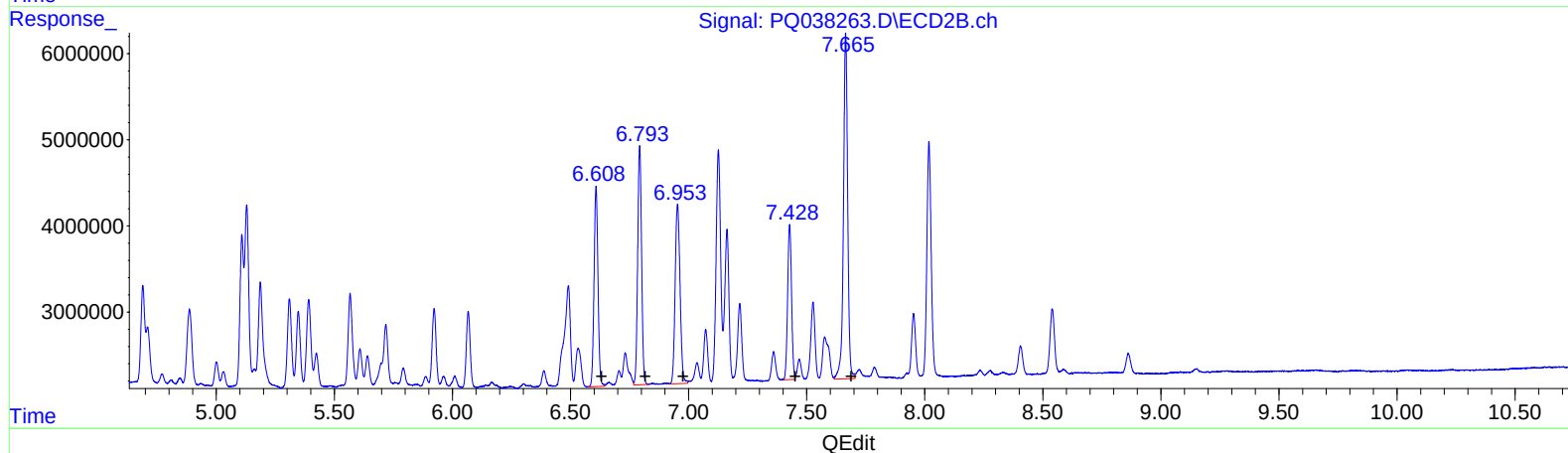
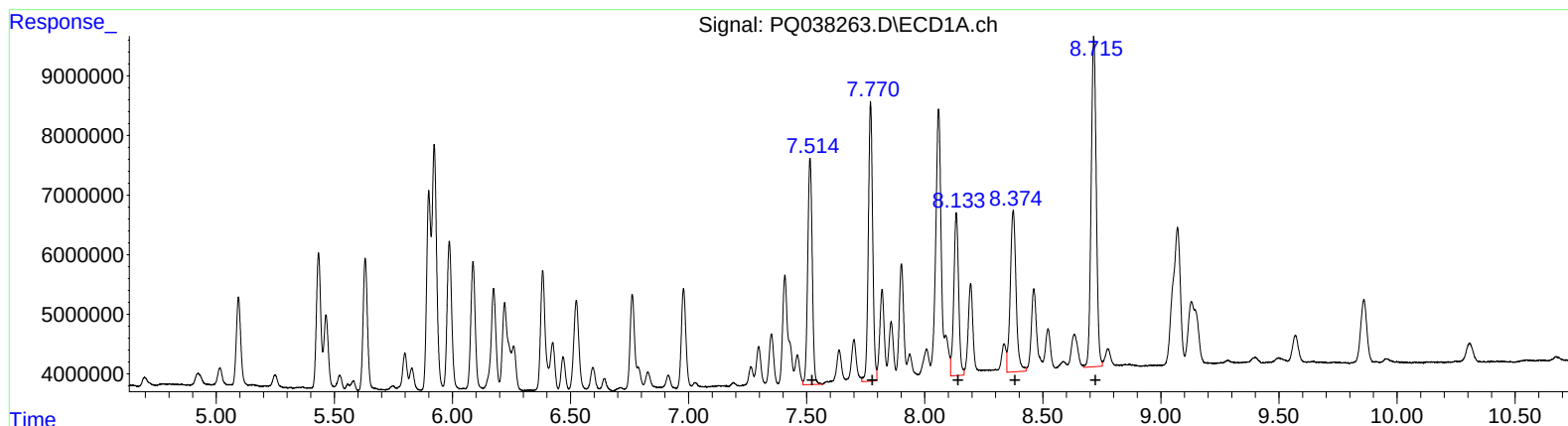
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QEdit

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
7.51	50705526	119.18	
7.77	59821430	116.53	
8.13	38793023	100.29	
8.37	45946423	100.73	
8.72	83351443	88.02	

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
6.61	26785012	131.01	
6.79	31887875	124.49	
6.95	30067110	125.69	
7.43	20657871	104.37	
7.67	50039155	101.77	

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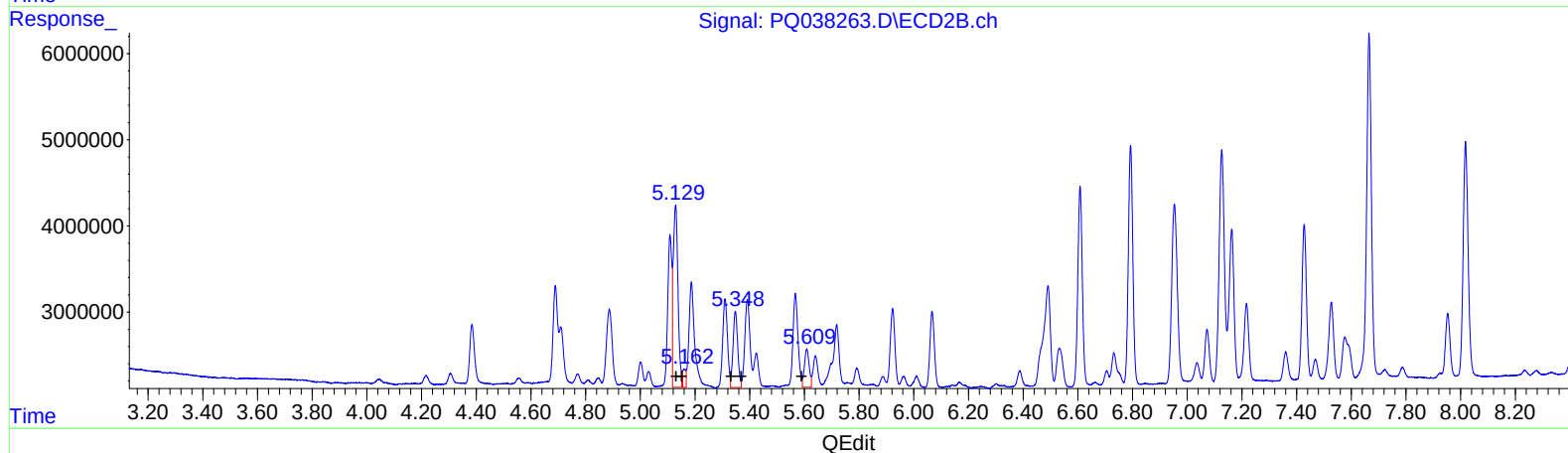
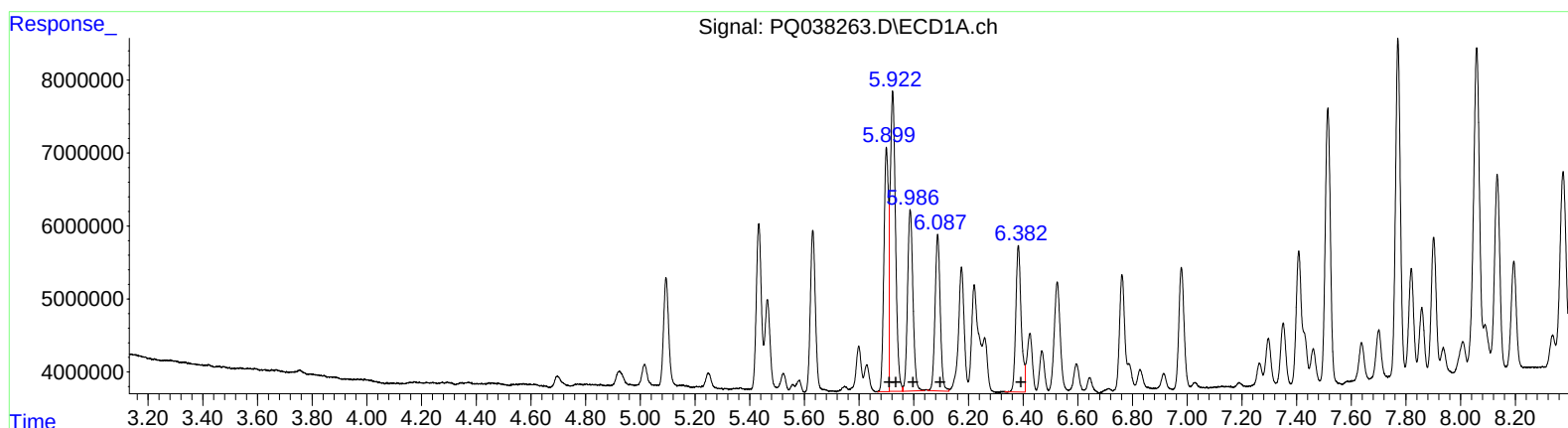
Instrument :
 ECD_Q
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 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
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QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.90	38717778	162.14
5.92	56308926	155.11
5.99	34050412	152.97
6.09	28236645	153.17
6.38	27442995	148.67

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

R.T.	Response	Conc
5.13	25661687	240.19
5.16	1710827	11.04
5.35	10564247	131.75
5.35	10564247	166.38
5.61	5445007	62.17

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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
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	5.900	5.108	38717778	18601229	162.136	174.106m
4)	L1	AR-1016-2	5.923	5.129	56308926	24098363	155.110	155.563m
5)	L1	AR-1016-3	5.987	5.310	34050412	12488737	152.972	155.751m
6)	L1	AR-1016-4	6.087	5.348	28236645	10564247	153.167	166.379
7)	L1	AR-1016-5	6.383	5.567	27442995	13396349	148.674	152.947m
31)	L7	AR-1260-1	7.514	6.608	50705526	26785012	119.177	131.008
32)	L7	AR-1260-2	7.771	6.793	59821430	31887875	116.531	124.485
33)	L7	AR-1260-3	8.134	6.953	38793023	30067110	100.286	125.687m#
34)	L7	AR-1260-4	8.375	7.428	45946423	20657871	100.729	104.366m
35)	L7	AR-1260-5	8.716	7.665	83351443	50039155	88.021	101.772

SJ
03/26/19

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

Instrument :

ECD_Q

ClientSampleId :

PCB-GPC-BLANK-SPIKE

Manual Integrations

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