

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082619\
 Data File : PQ042888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2019 12:48
 Operator : SM\AJ
 Sample : AR1660ICC100
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

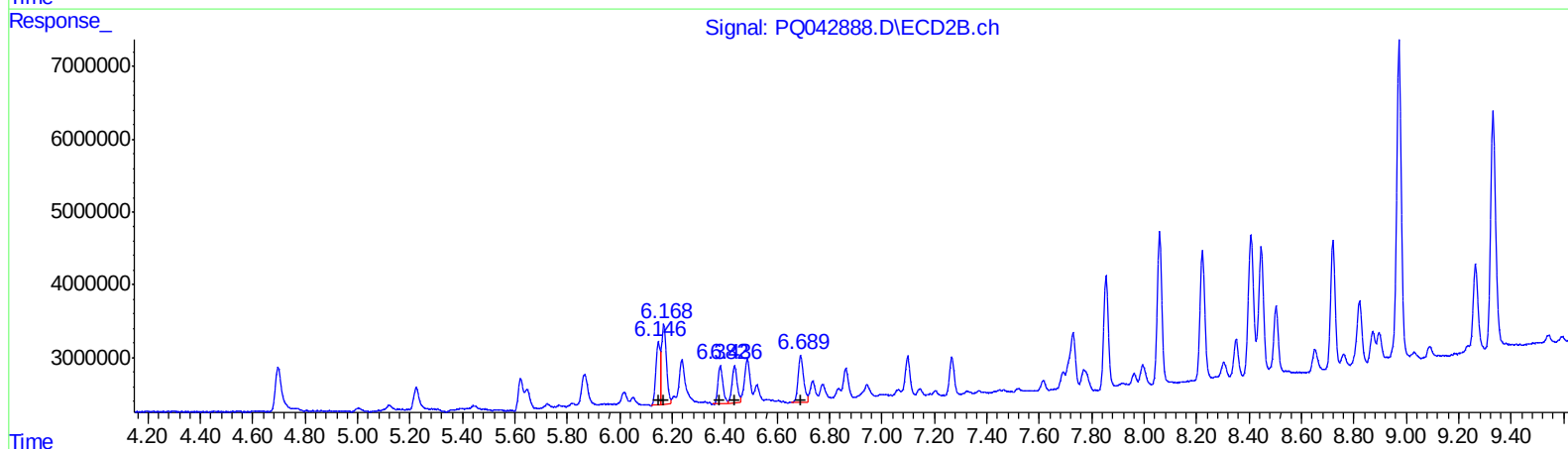
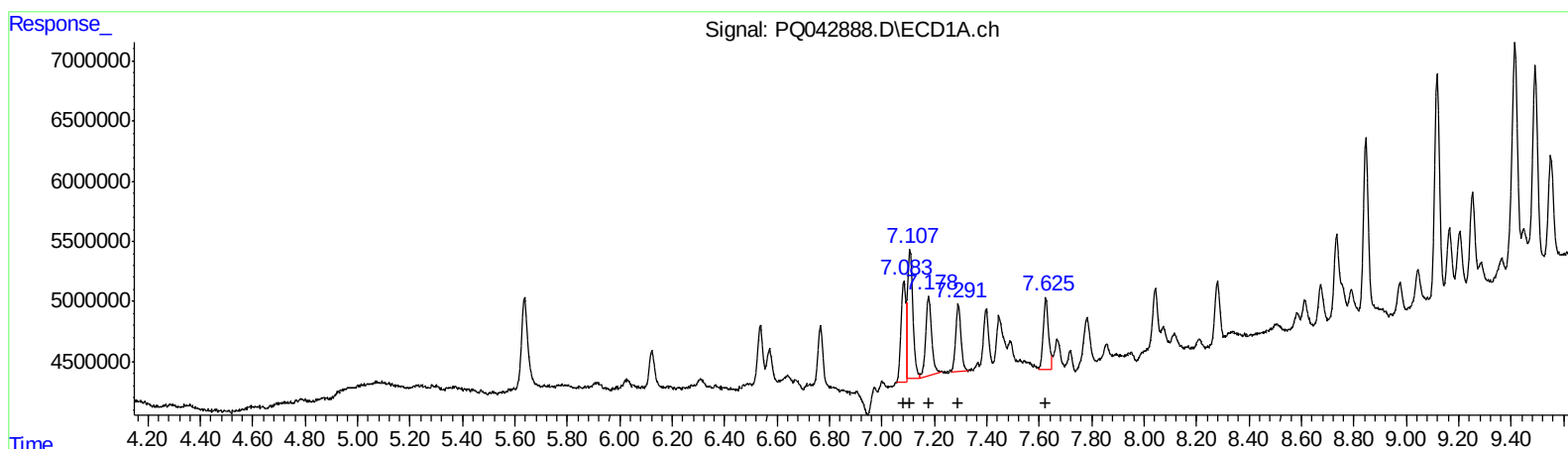
Instrument :
 ECD_Q
 LabSampleId :
 AR1660101

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 02:20:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 26 02:12:06 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 (L1)

R.T.	Response	Conc
7.08	10624652	104.24
7.11	16208596	101.77
7.18	10451306	106.04
7.29	7989254	100.80
7.63	8372597	102.52

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

R.T.	Response	Conc
6.15	9372219	93.17
6.17	14910501	100.90
6.38	6807500	88.15
6.44	6822077	96.55
6.69	9239090	103.03

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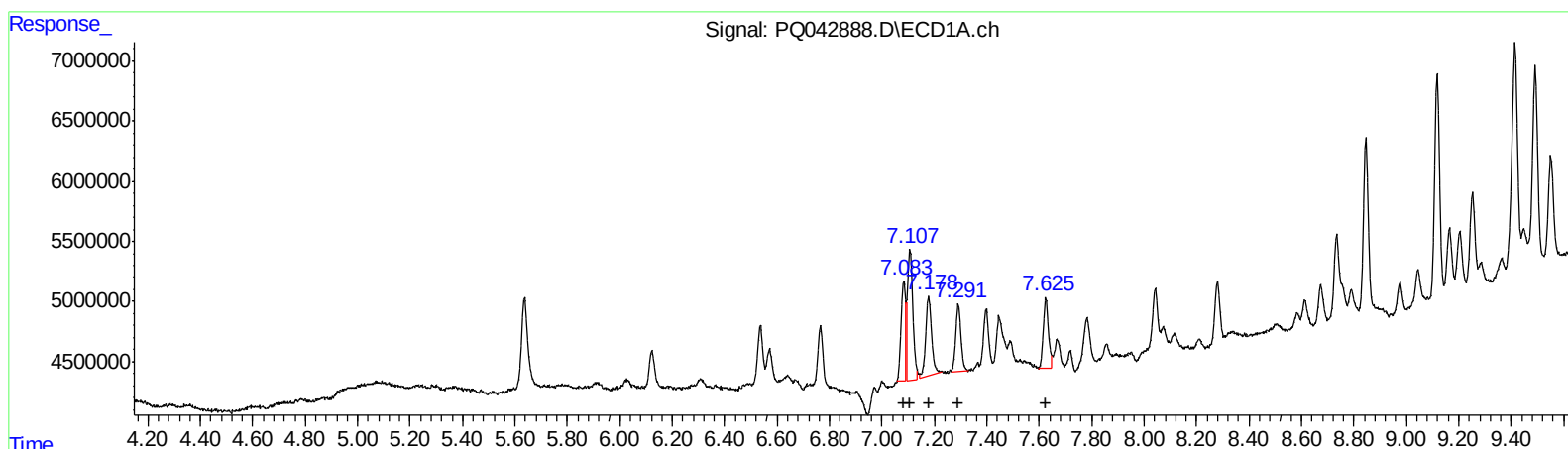
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.08 10198638 100.06
7.11 15157074 95.17
7.18 10451306 106.04
7.29 7989254 100.80
7.62 8128200 99.53

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.15 9372219 93.17
6.17 14910501 100.90
6.38 6807500 88.15
6.44 6822077 96.55
6.69 9239090 103.03

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ALS Vial : 3 Sample Multiplier: 1

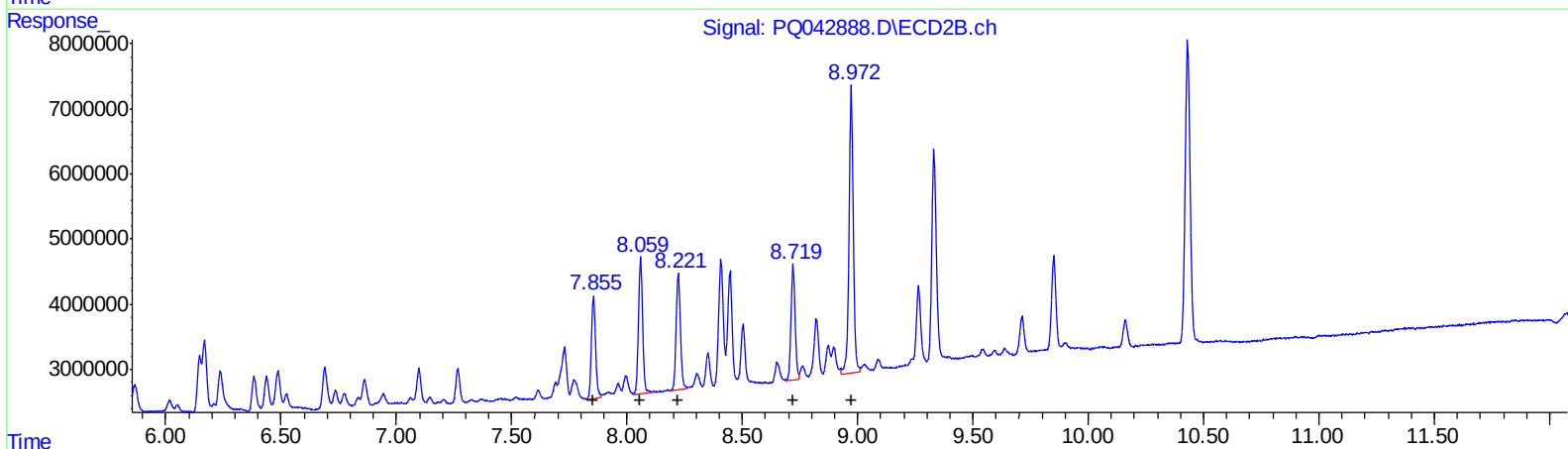
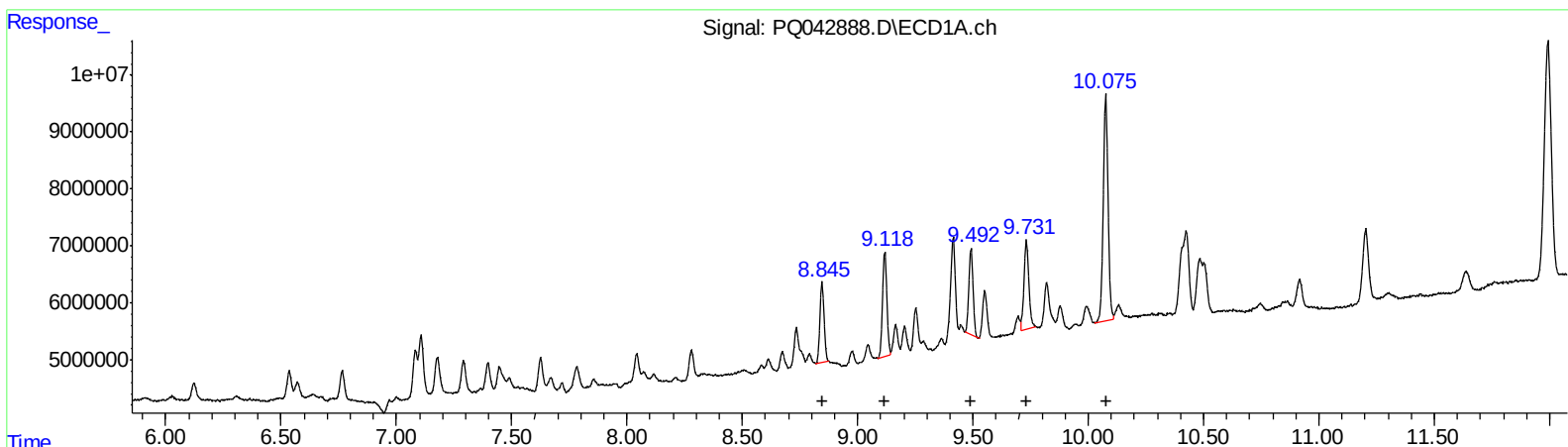
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QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
8.85 17855770 99.31
9.12 24368358 104.96
9.49 19245768 89.83
9.73 22884231 96.04
10.08 57155228 101.58
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.86 19969841 103.52
8.06 25897896 103.75
8.22 22935663 102.48
8.72 21942441 103.24
8.97 56649075 97.13

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082619\
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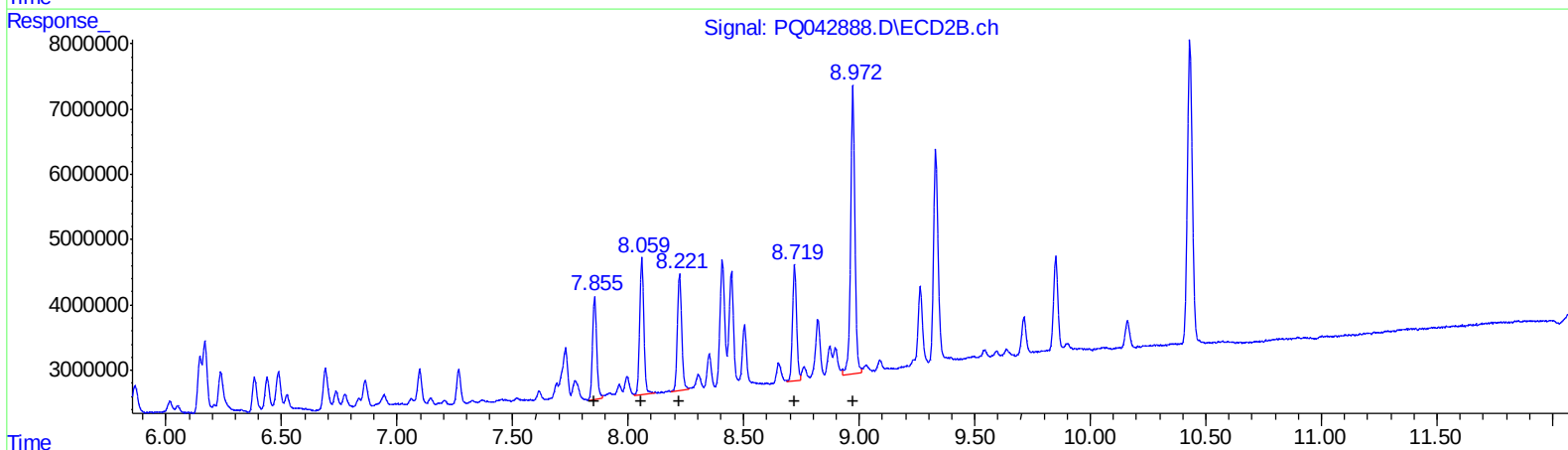
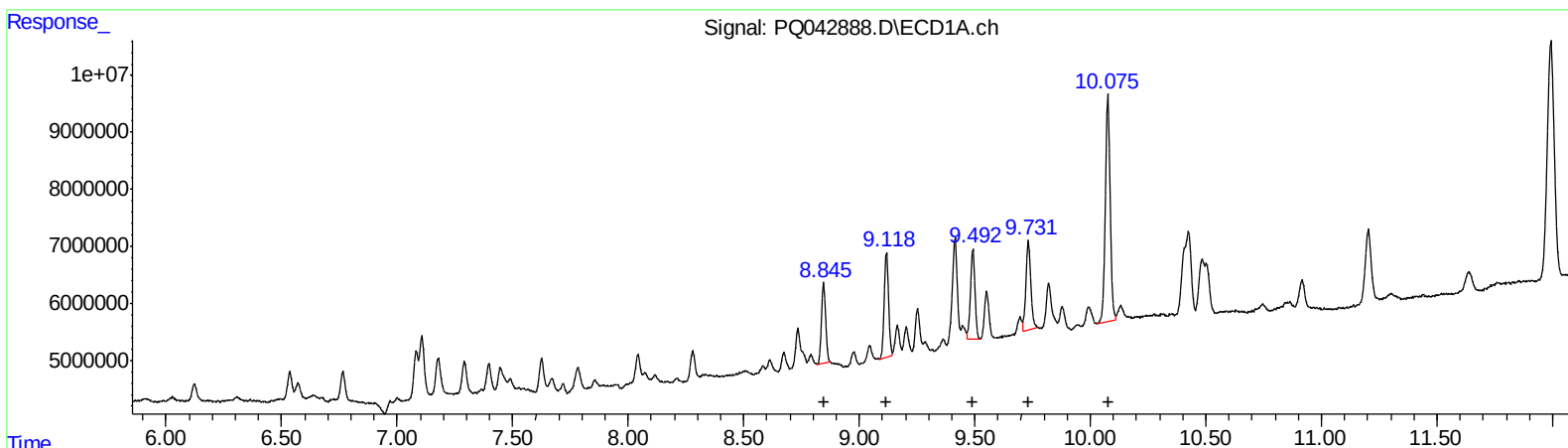
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
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QEdit

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.85 17855770 99.31
9.12 24368358 104.96
9.49 21247127 99.17
9.73 22884231 96.04
10.08 57155228 101.58
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.86 19969841 103.52
8.06 25897896 103.75
8.22 22935663 102.48
8.72 21942441 103.24
8.97 56649075 97.13

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 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...	5.636	4.696	12125144	9741477	4.390	4.250
2) SA Decachlor...	11.993	10.431	87841807	69005336	10.241	10.155
Target Compounds						
3) L1 AR-1016-1	7.083	6.147	10198638	9372219	100.057m	93.169
4) L1 AR-1016-2	7.107	6.168	15157074	14910501	95.166m	100.899
5) L1 AR-1016-3	7.178	6.383	10451306	6807500	106.040	88.152
6) L1 AR-1016-4	7.291	6.437	7989254	6822077	100.799	96.548
7) L1 AR-1016-5	7.625	6.690	8128200	9239090	99.532m	103.028
31) L7 AR-1260-1	8.845	7.855	17855770	19969841	99.309	103.524
32) L7 AR-1260-2	9.118	8.059	24368358	25897896	104.962	103.752
33) L7 AR-1260-3	9.492	8.222	21247127	22935663	99.172m	102.475
34) L7 AR-1260-4	9.731	8.720	22884231	21942441	96.036	103.243
35) L7 AR-1260-5	10.076	8.972	57155228	56649075	101.582	97.132

AS
 08/30/19

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