

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051319\
 Data File : PQ039730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2019 13:04
 Operator : AJ\MA
 Sample : PB119391BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

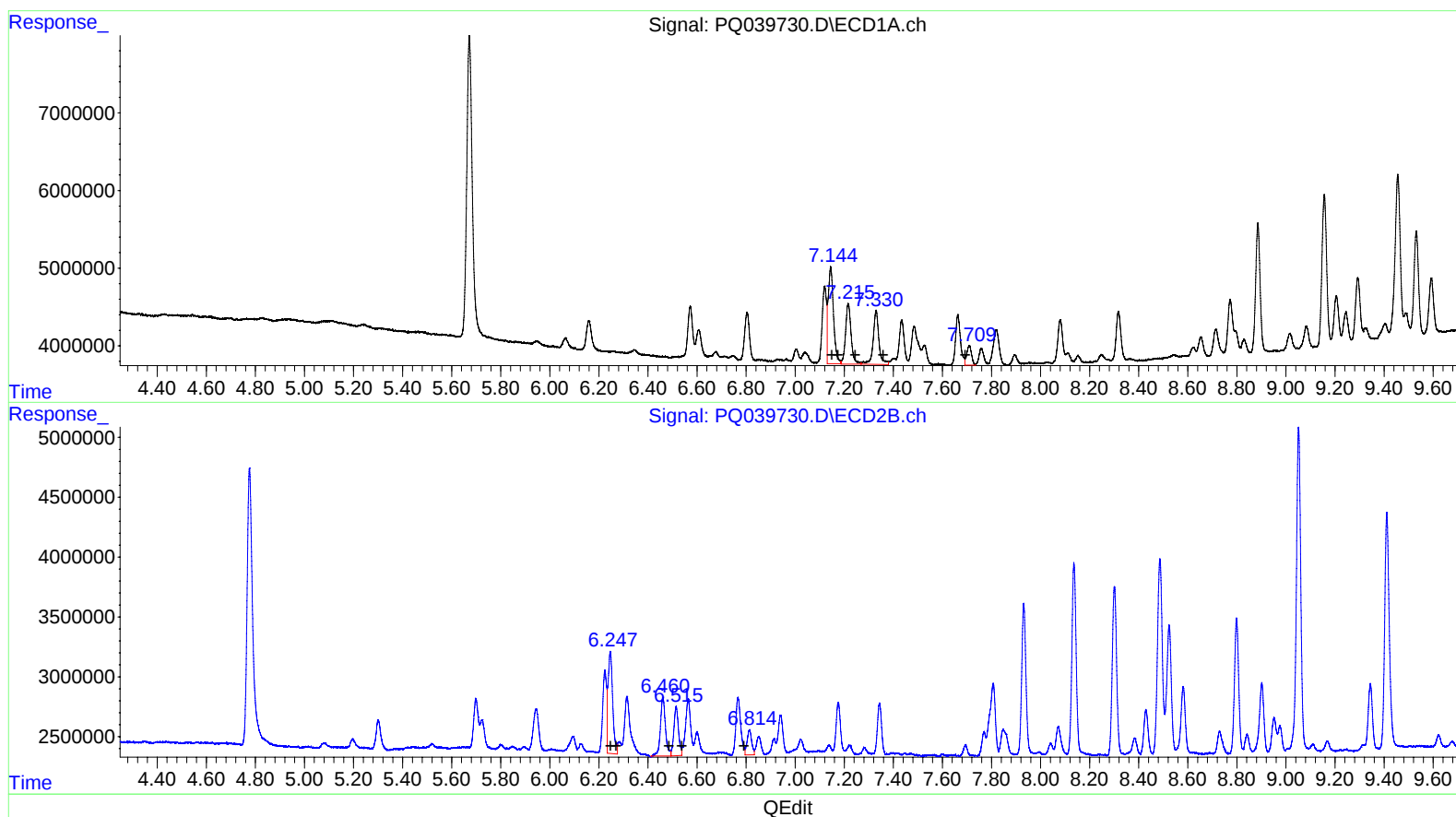
Instrument :
 ECD_Q
 ClientSampled :
 ALCS91

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 05:33:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 13 13:01:11 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
7.14	18696937	106.70
7.14	18696937	71.08
7.22	12129264	72.87
7.33	11296281	82.47
7.71	3466381	24.88

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

R.T.	Response	Conc
6.25	11275274	101.30
6.25	11275274	69.98
6.46	7161013	85.67
6.51	5341351	80.08
6.81	2697012	27.56

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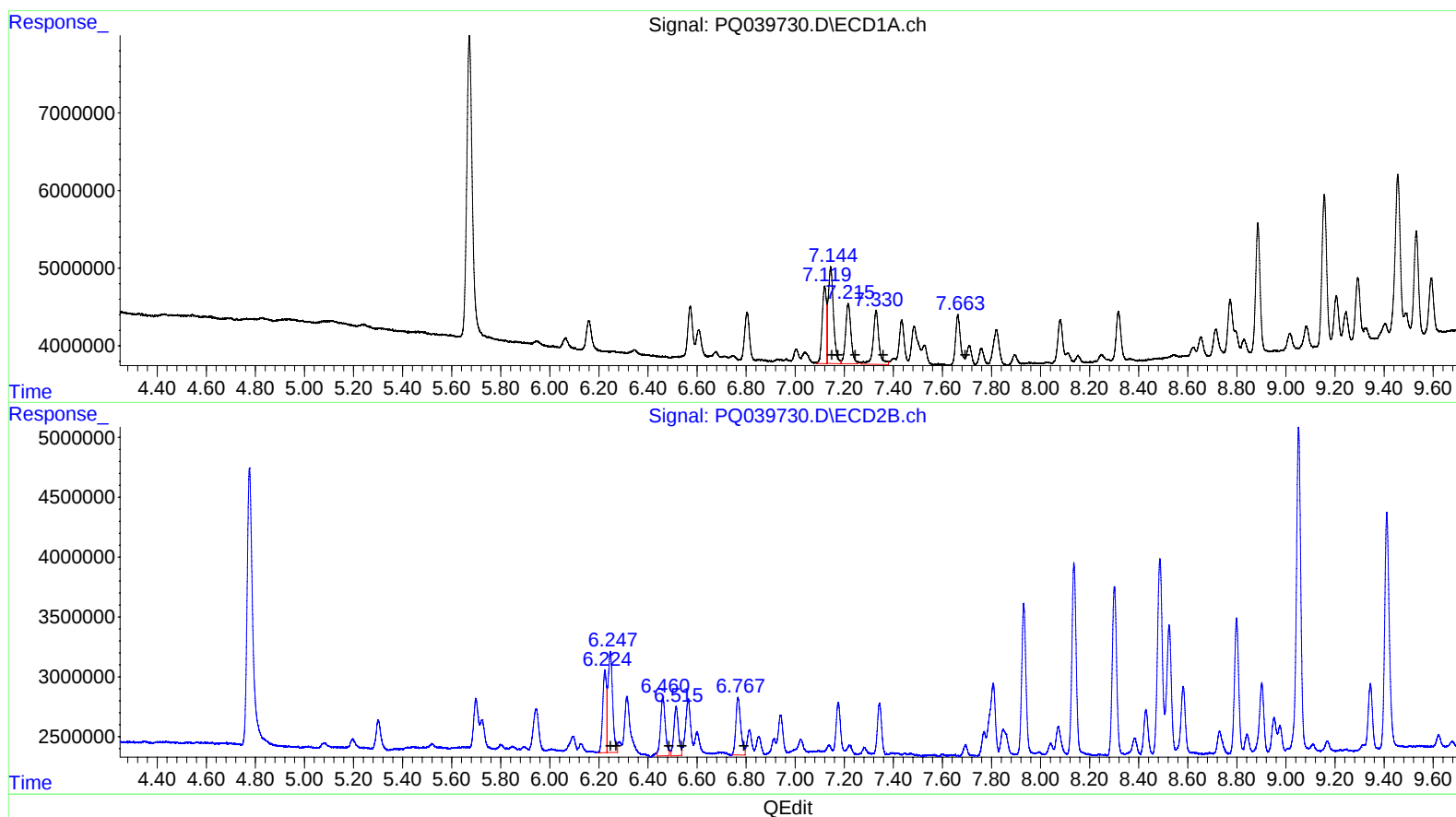
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.12 12061138 68.83
7.14 18696937 71.08
7.22 11783280 70.79
7.33 11296281 82.47
7.66 9175538 65.86

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.22 7404257 66.52
6.25 10995075 68.24
6.46 6613874 79.12
6.51 5341351 80.08
6.77 6697015 68.45

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Misc :
ALS Vial : 13 Sample Multiplier: 1

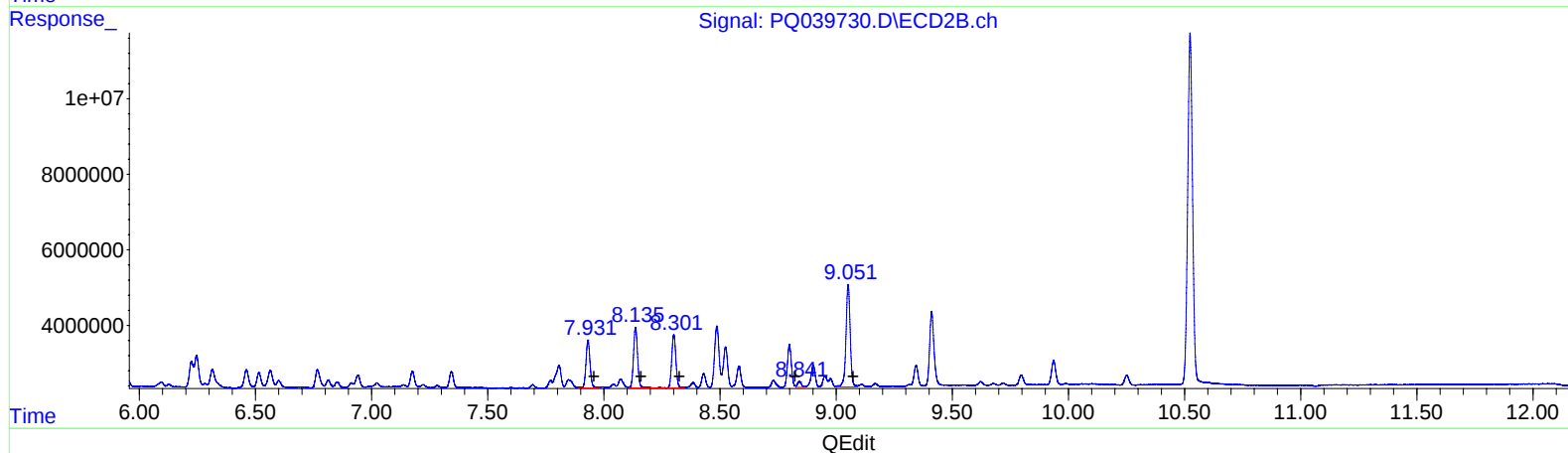
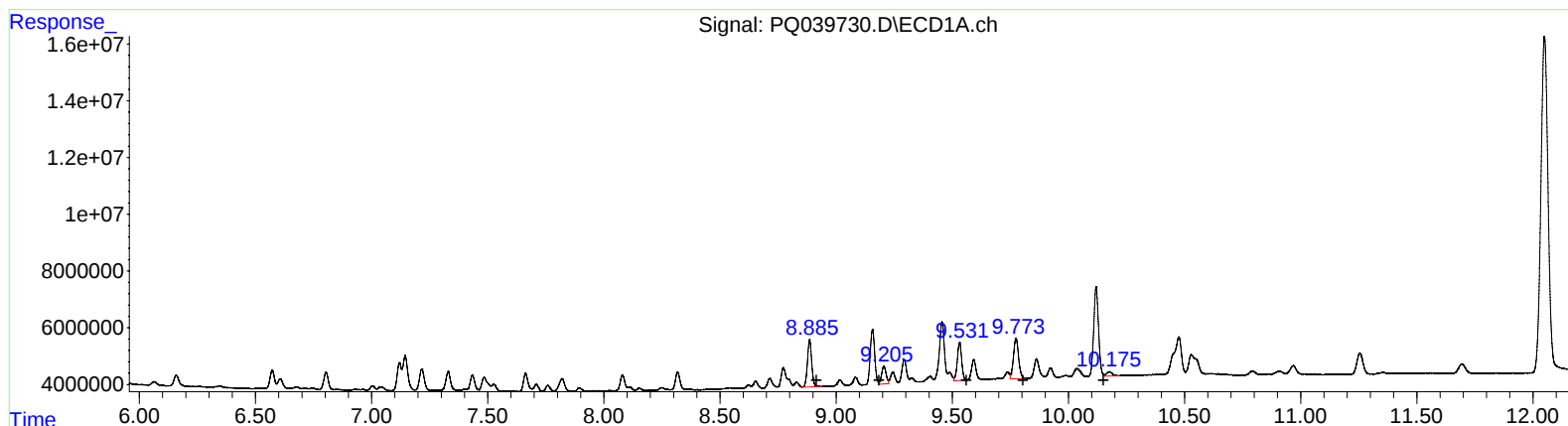
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.89 21239585 64.53
9.21 8500111 21.49
9.53 17426959 56.68
9.77 22075431 60.89
10.18 2607904 3.43

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.93 15666271 66.32
8.14 19704539 66.63
8.30 17305775 62.09
8.84 1911222 8.06
9.05 34437521 57.58

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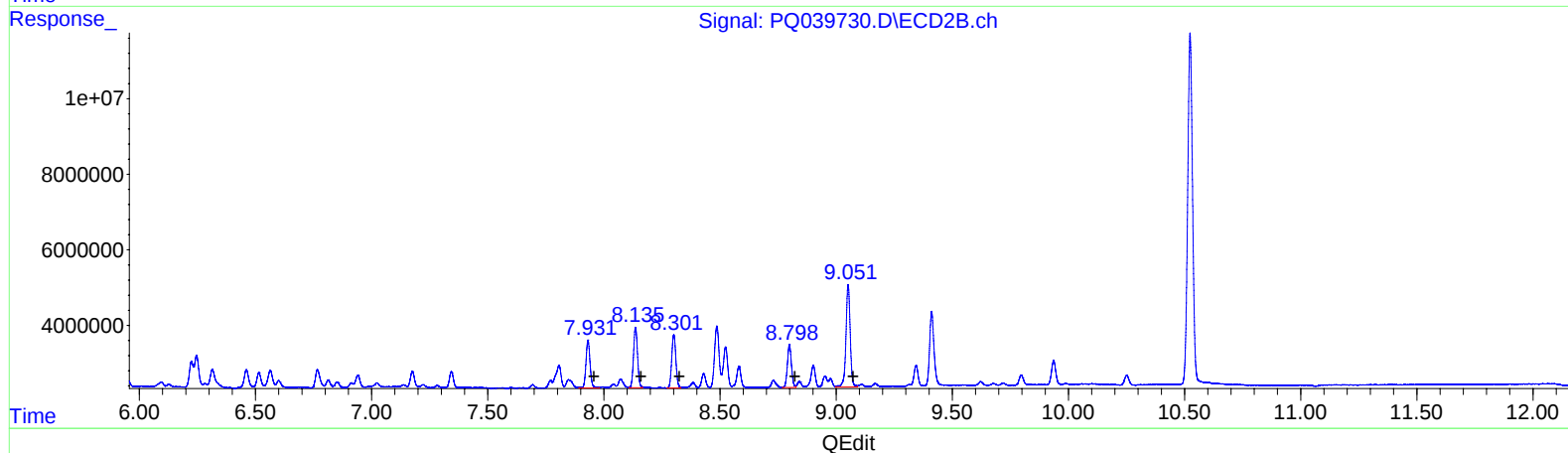
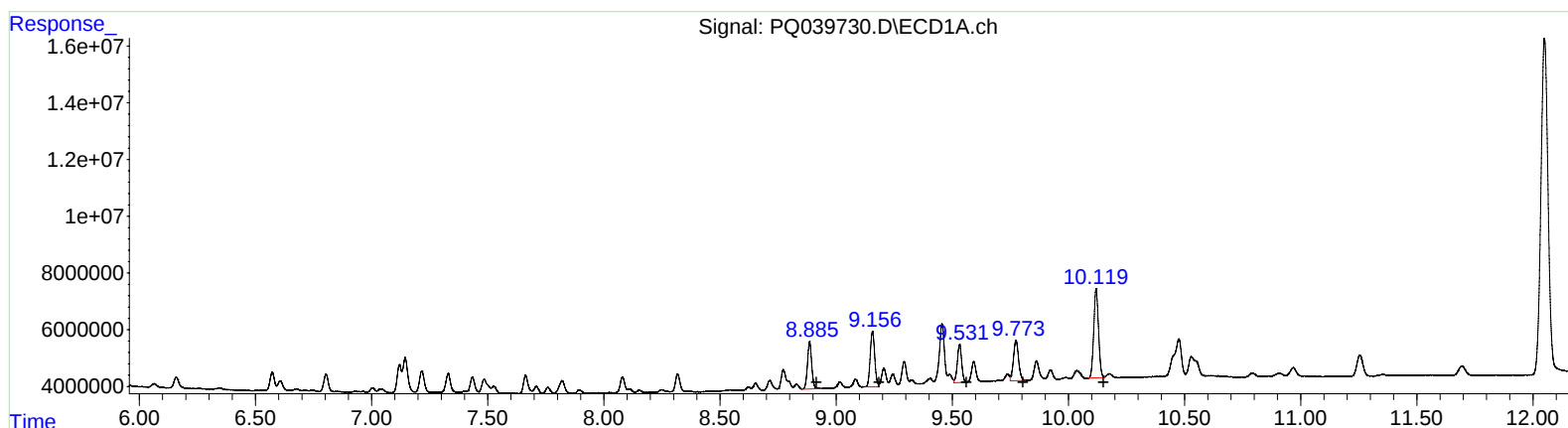
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QEdit

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.89 21239585 64.53
9.16 26509518 67.01
9.53 17426959 56.68
9.77 22075431 60.89
10.12 44771713 58.80

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.93 15666271 66.32
8.14 19171673 64.83
8.30 17474563 62.70
8.80 13715925 57.81
9.05 34437521 57.58

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.672	4.776	61156730	35066992	20.184	21.159
2) SA Decachlor...	12.049	10.524	251.8E6	134.6E6	41.211	39.892
Target Compounds						
3) L1 AR-1016-1	7.119	6.224	12061138	7404257	68.833m	66.524m
4) L1 AR-1016-2	7.145	6.247	18696937	10995075	71.080	68.241m
5) L1 AR-1016-3	7.215	6.460	11783280	6613874	70.794m	79.120m
6) L1 AR-1016-4	7.330	6.515	11296281	5341351	82.471	80.079
7) L1 AR-1016-5	7.662	6.767	9175538	6697015	65.861m	68.447m
31) L7 AR-1260-1	8.886	7.932	21239585	15666271	64.533	66.315
32) L7 AR-1260-2	9.156	8.135	26509518	19171673	67.010m	64.829m
33) L7 AR-1260-3	9.531	8.301	17426959	17474563	56.676	62.699m
34) L7 AR-1260-4	9.774	8.798	22075431	13715925	60.888	57.813m
35) L7 AR-1260-5	10.119	9.052	44771713	34437521	58.805m	57.578

AJ
 05/14/19

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