

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082519\
Data File : PQ042855.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2019 07:58
Operator : SM\AJ
Sample : K4502-06MSD
Misc :
ALS Vial : 70 Sample Multiplier: 1

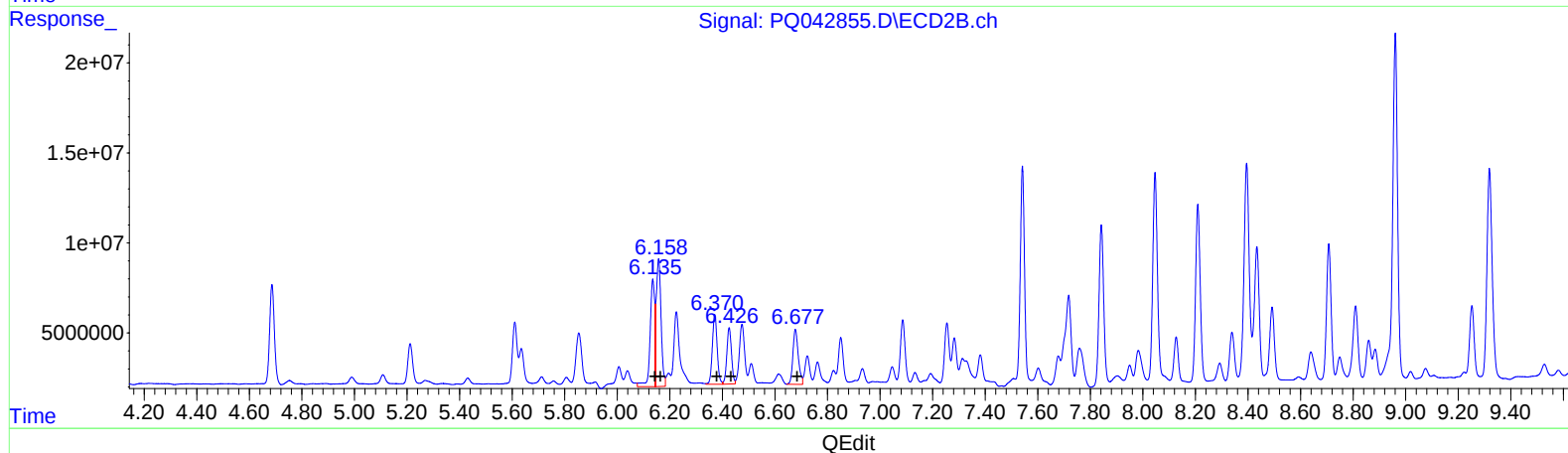
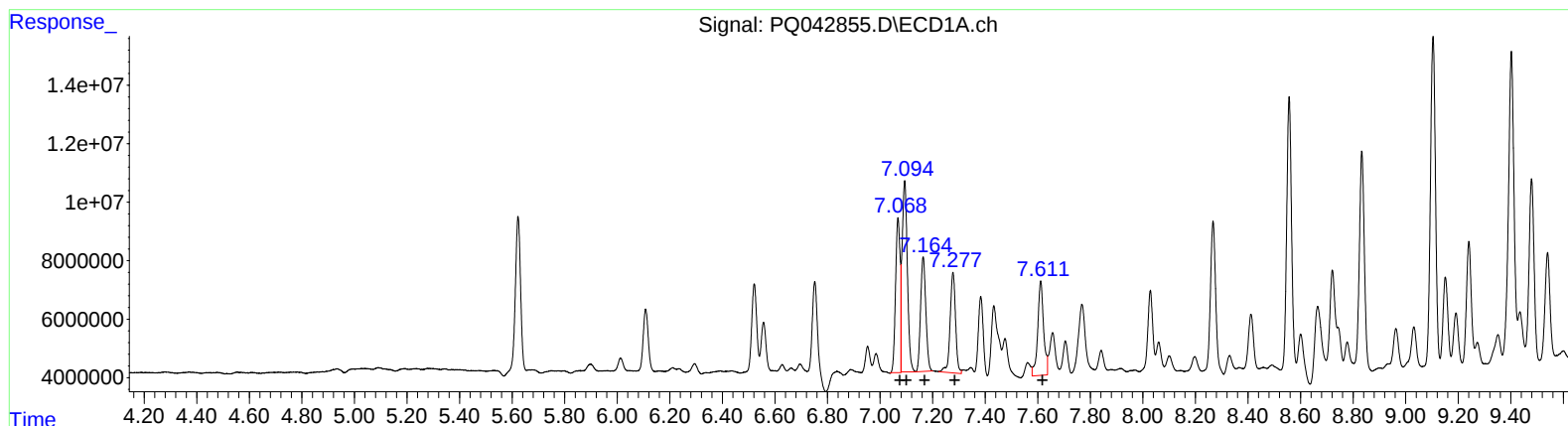
Instrument :
ECD_Q
ClientSampleId :
ETQ78MSD

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 01:14:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 06:41:55 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
7.07	64252220	528.01
7.09	91198835	495.54
7.16	54248716	436.28
7.28	49274573	557.63
7.61	50102818	592.44

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

R.T.	Response	Conc
6.14	73727618	640.27
6.16	90553469	564.09
6.37	50011786	583.28
6.43	38357037	531.19
6.68	43283575	483.26

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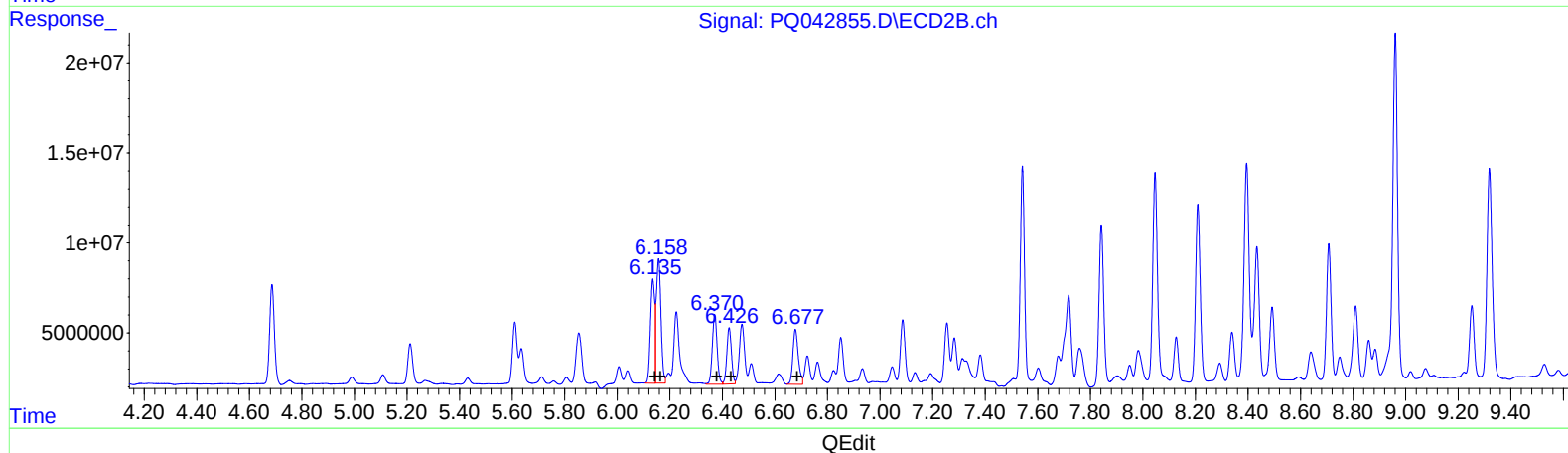
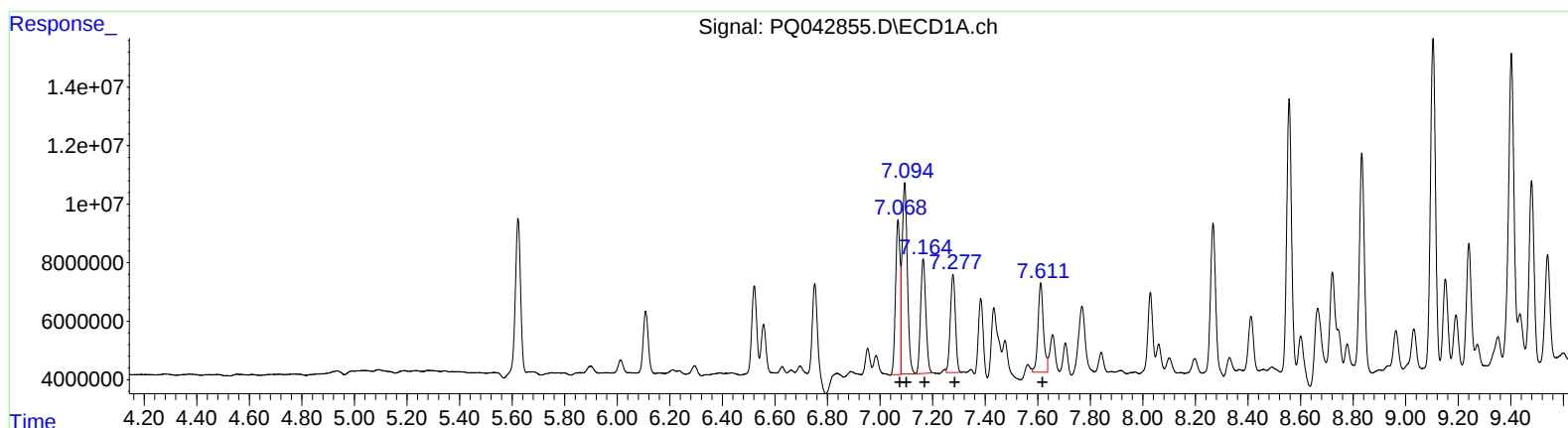
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QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.07 64252220 528.01
7.09 91198835 495.54
7.16 54248716 436.28
7.28 44934035 508.51
7.61 43830713 518.28

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.13 65858069 571.93
6.16 84651407 527.33
6.37 50011786 583.28
6.43 38357037 531.19
6.68 43283575 483.26

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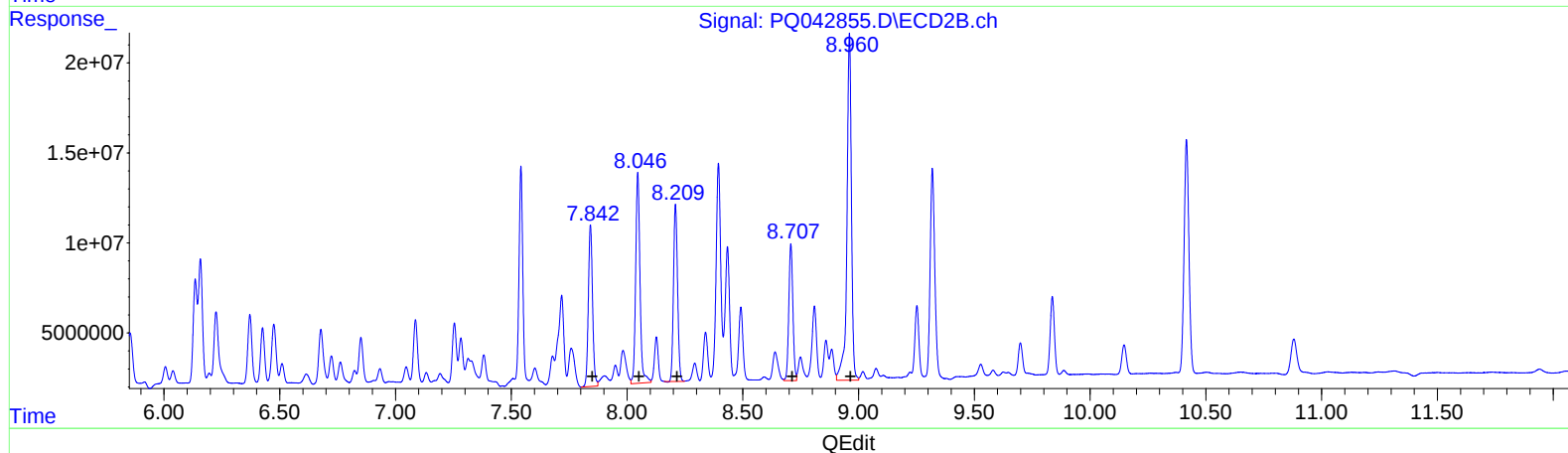
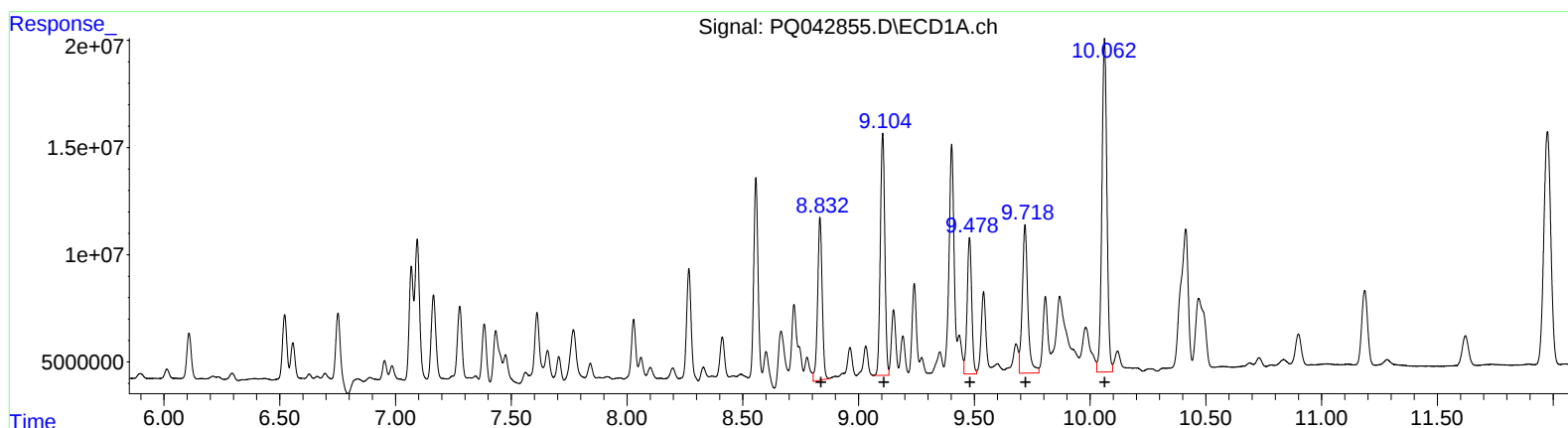
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QEdit

(31) AR-1260-1 (L7)	R.T.	Response	Conc
8.83	103554234	587.40	
9.10	152077664	632.71	
9.48	87278765	403.69	
9.72	114919321	473.26	
10.06	235341734	396.43	

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
7.84	113058896	554.13	
8.05	152286166	568.49	
8.21	120445583	505.30	
8.71	92857661	409.58	
8.96	260627323	418.49	

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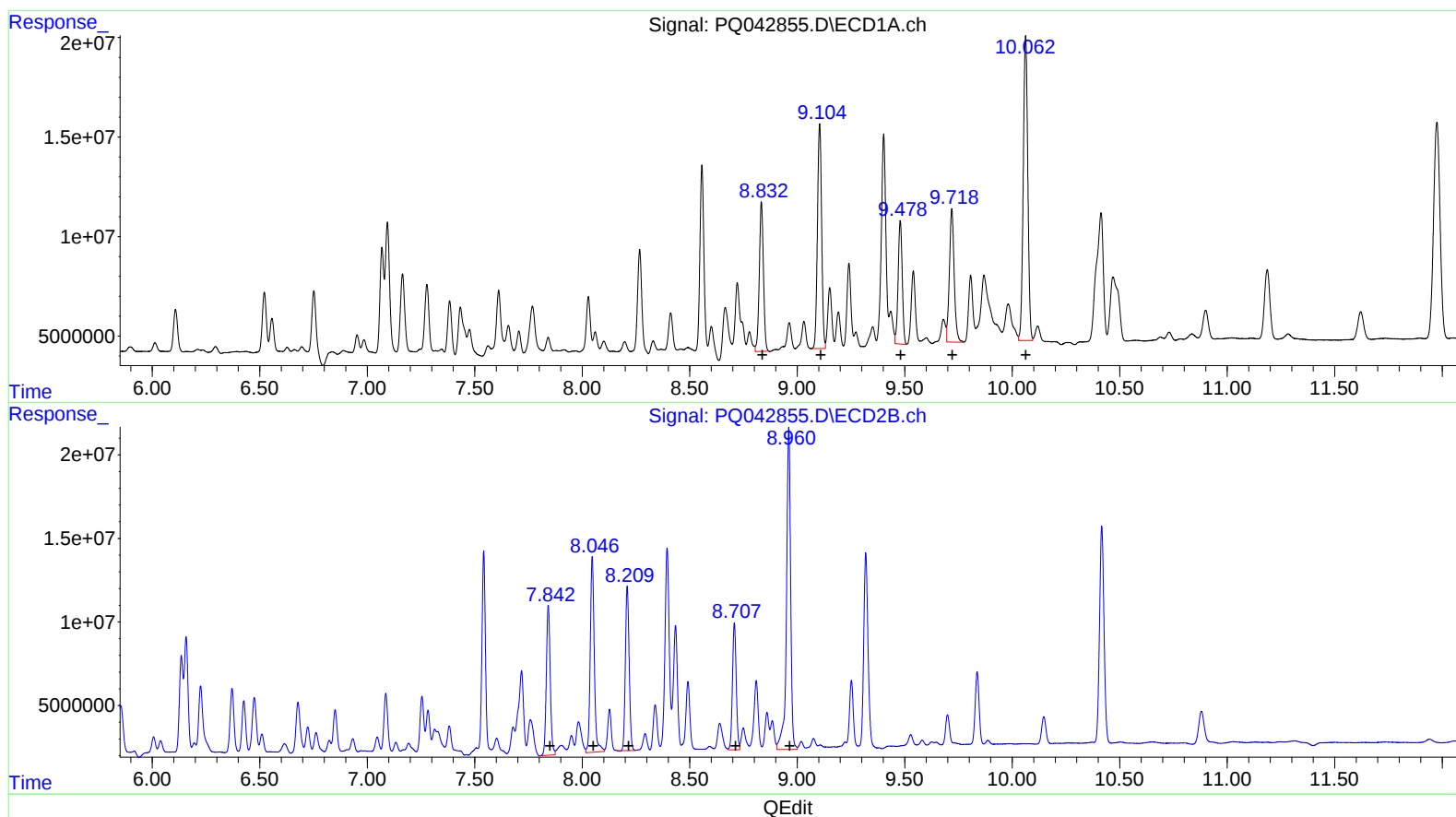
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.83 100135944 568.01
9.10 152077664 632.71
9.48 82096623 379.72
9.72 103067144 424.45
10.06 225172514 379.30

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.84 113058896 554.13
8.05 152286166 568.49
8.21 120445583 505.30
8.71 92857661 409.58
8.96 260627323 418.49

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082519\
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 Sample : K4502-06MSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETQ78MSD

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.622	4.686	71571696	70527089	24.111	28.142
2) SA Decachlor...	11.975	10.416	230.4E6	187.3E6	30.524	30.671
Target Compounds						
3) L1 AR-1016-1	7.068	6.135	64252220	65858069	528.010	571.928m
4) L1 AR-1016-2	7.094	6.158	91198835	84651407	495.542	527.326m
5) L1 AR-1016-3	7.164	6.371	54248716	50011786	436.283	583.281 #
6) L1 AR-1016-4	7.277	6.426	44934035	38357037	508.512m	531.194
7) L1 AR-1016-5	7.611	6.678	43830713	43283575	518.279m	483.259
31) L7 AR-1260-1	8.832	7.842	100.1E6	113.1E6	568.006m	554.134
32) L7 AR-1260-2	9.104	8.046	152.1E6	152.3E6	632.709	568.493
33) L7 AR-1260-3	9.478	8.209	82096623	120.4E6	379.717m	505.305 #
34) L7 AR-1260-4	9.718	8.708	103.1E6	92857661	424.447m	409.584
35) L7 AR-1260-5	10.062	8.961	225.2E6	260.6E6	379.297m	418.487

AJ
 08/31/19

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