

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060819\
 Data File : PQ040765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2019 16:52
 Operator : SM\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

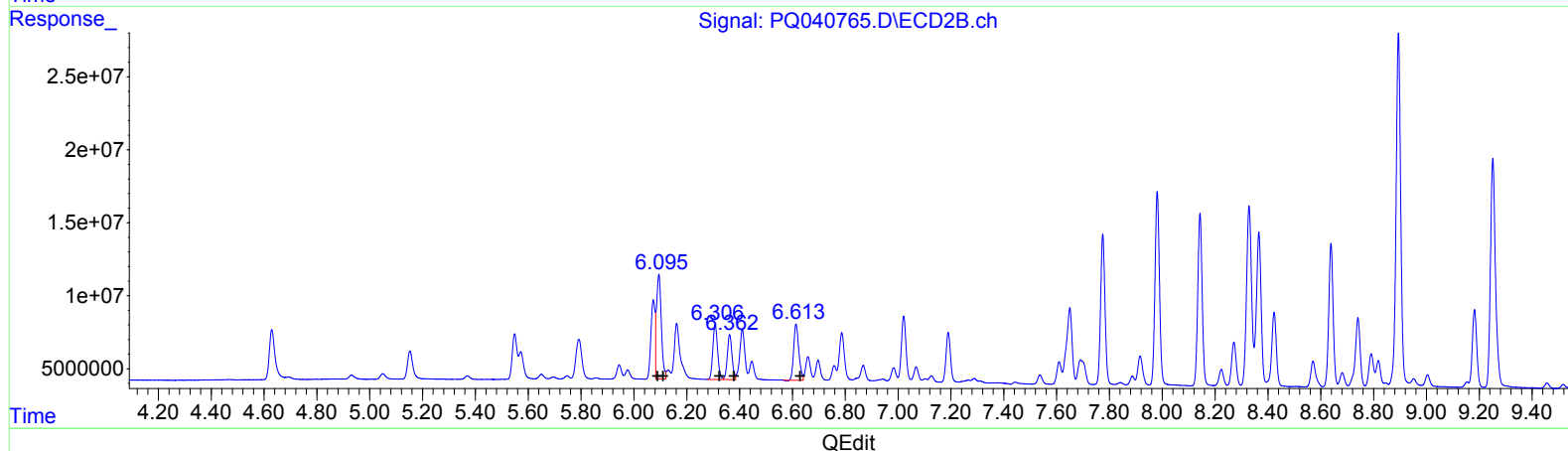
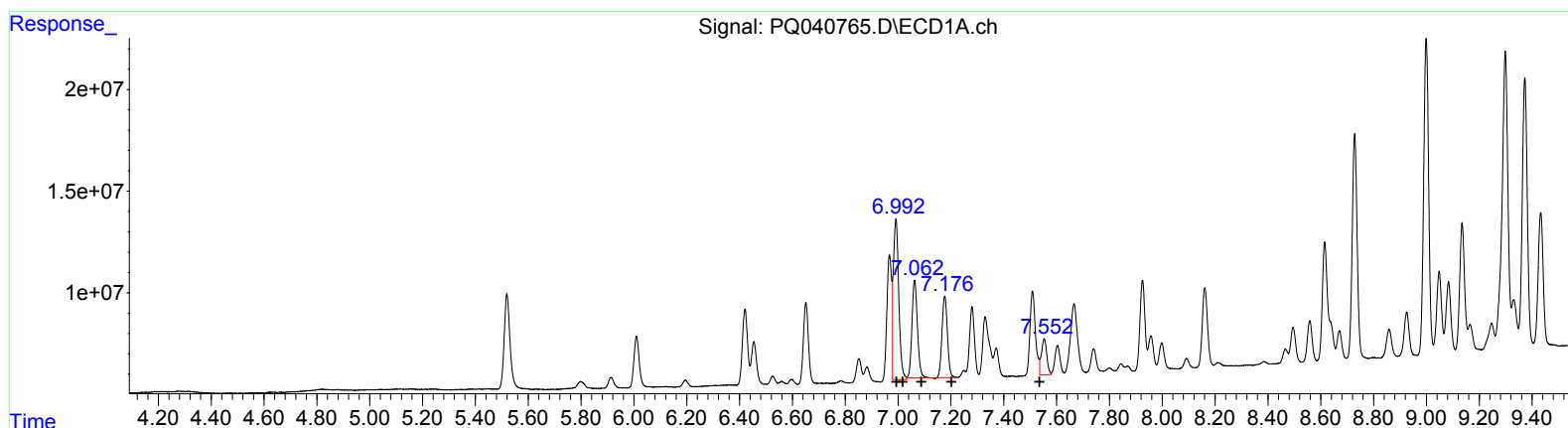
Instrument :
 ECD_Q
 LabSampleId :
 AR1660305

Manual Integrations
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Ankita
 6/13/2019 8:50:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 13:35:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 07 01:39:59 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
 6.99 113565917 841.02
 6.99 113565917 550.35
 7.06 71491733 533.96
 7.18 57196118 546.60
 7.55 25379016 225.95

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 6.09 90271991 832.39
 6.09 90271991 534.25
 6.31 47347473 535.21
 6.36 37882933 507.54
 6.61 52140031 535.87

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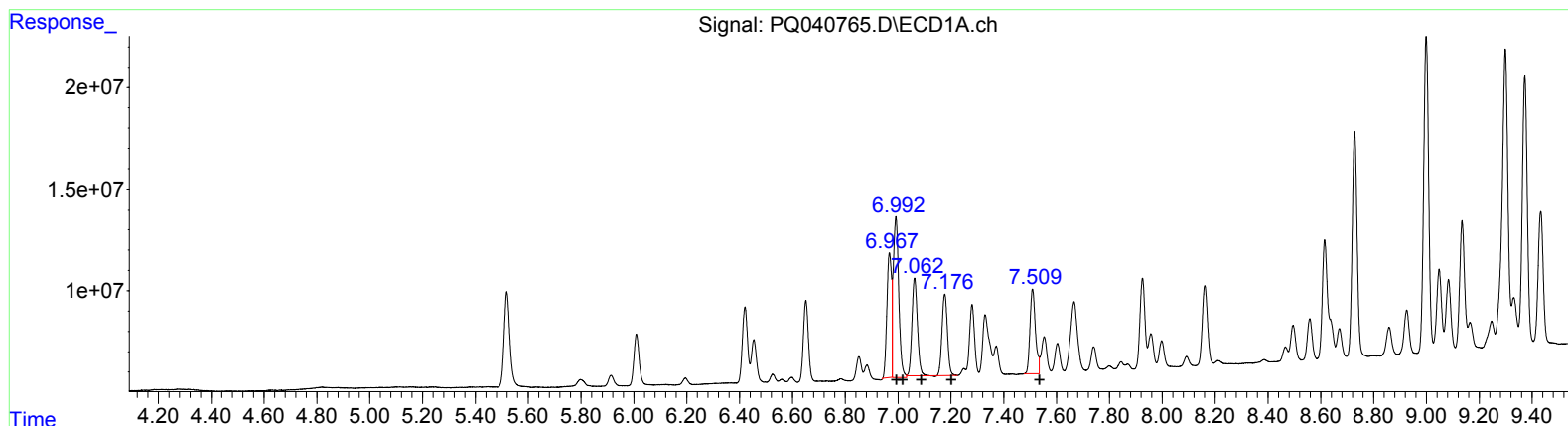
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.97 75572492 559.66
6.99 113565917 550.35
7.06 71491733 533.96
7.18 57196118 546.60
7.51 60581171 539.35

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.07 60907322 561.62
6.09 90271991 534.25
6.31 47347473 535.21
6.36 37882933 507.54
6.61 52140031 535.87

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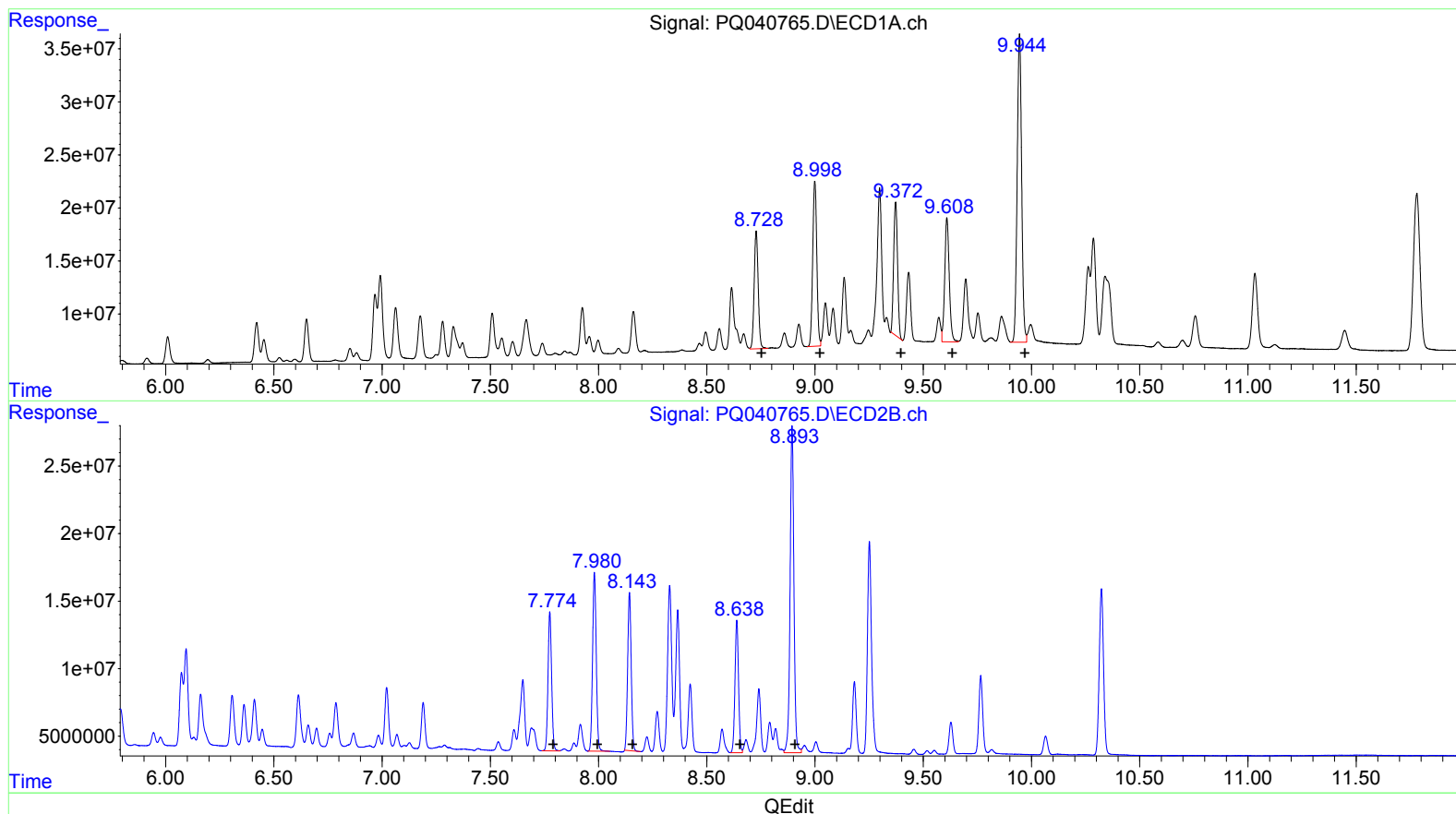
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.73 144192551 495.04
9.00 204701158 490.63
9.37 157276398 438.97
9.61 170078105 477.84
9.94 415501457 481.02

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.77 119216823 490.57
7.98 156211523 494.37
8.14 133662571 468.85
8.64 112615513 462.28
8.89 298125349 458.69

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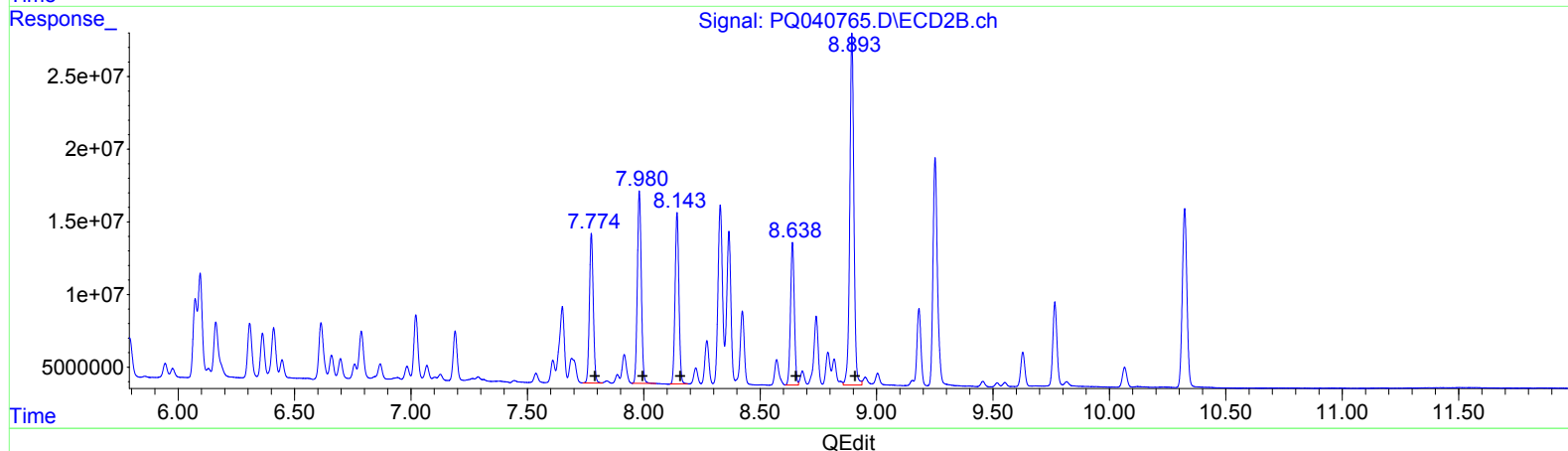
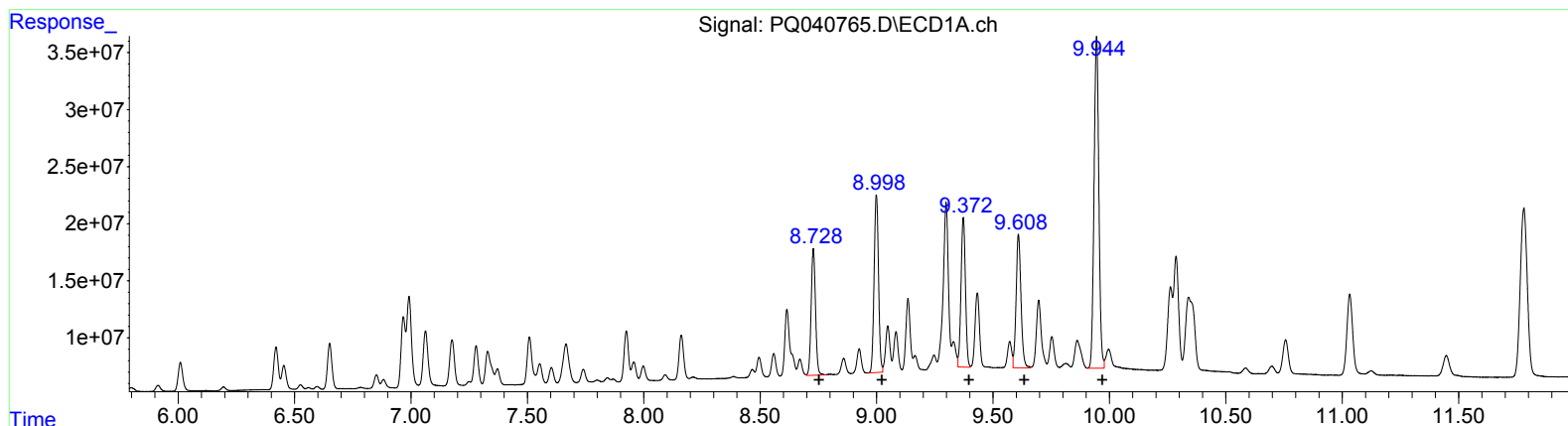
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QEdit

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	8.73	144192551	495.04
	9.00	204701158	490.63
	9.37	172639976	481.85
	9.61	170078105	477.84
	9.94	415501457	481.02

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	7.77	119216823	490.57
	7.98	156211523	494.37
	8.14	136261937	477.97
	8.64	112615513	462.28
	8.89	298125349	458.69

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

1) SA Tetrachlo...	5.519	4.629	70746915	47970936	29.953	28.723
2) SA Decachlor...	11.780	10.323	315.8E6	171.0E6	41.936	39.098

Target Compounds

3) L1 AR-1016-1	6.967	6.073	75572492	60907322	559.658m	561.620m
4) L1 AR-1016-2	6.992	6.095	113.6E6	90271991	550.354	534.248
5) L1 AR-1016-3	7.063	6.307	71491733	47347473	533.963	535.210
6) L1 AR-1016-4	7.177	6.362	57196118	37882933	546.596	507.539
7) L1 AR-1016-5	7.509	6.614	60581171	52140031	539.350m	535.872
31) L7 AR-1260-1	8.728	7.775	144.2E6	119.2E6	495.038	490.565
32) L7 AR-1260-2	8.999	7.981	204.7E6	156.2E6	490.635	494.374
33) L7 AR-1260-3	9.372	8.143	172.6E6	136.3E6	481.846m	477.967m
34) L7 AR-1260-4	9.609	8.639	170.1E6	112.6E6	477.843	462.275
35) L7 AR-1260-5	9.945	8.894	415.5E6	298.1E6	481.017	458.690

AJ
 06/12/19

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