

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060319\
Data File : PQ040507.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2019 08:04
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

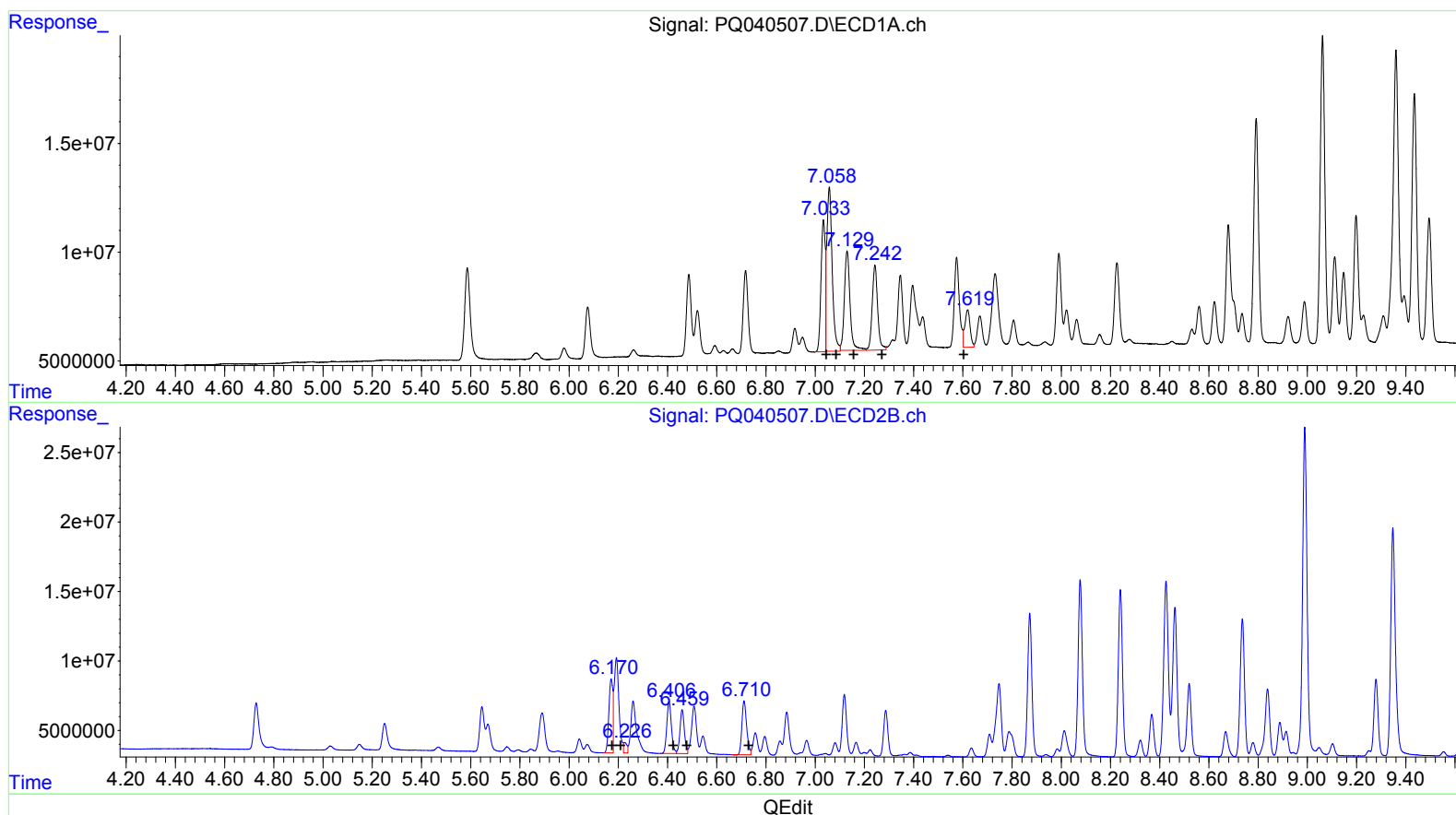
Instrument :
ECD_Q
LabSampleId :
AR1660353

Manual Integrations
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6/4/2019 10:14:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 10:50:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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
7.03 72206312 431.62
7.06 115124467 437.90
7.13 74405419 435.94
7.24 59909831 433.43
7.62 25634138 184.78

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.17 59040740 460.26
6.23 7163538 37.11
6.41 48214830 447.06
6.46 39136737 459.63
6.71 52694916 457.66

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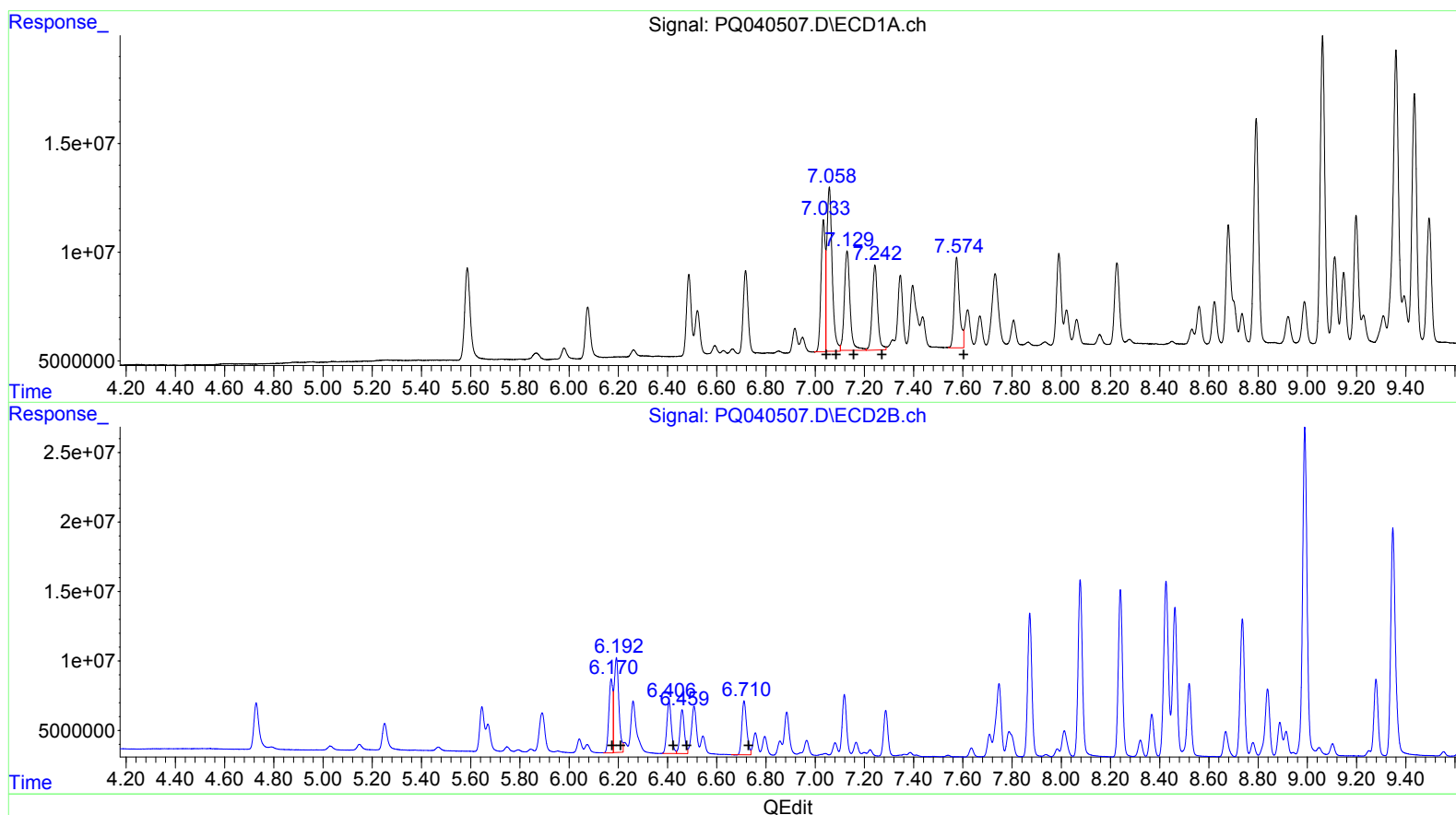
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 7.06 115124467 437.90
 7.13 74405419 435.94
 7.24 59909831 433.43
 7.57 61543647 443.64

(3) AR-1016-1 #2 (L1)
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 6.17 59040740 460.26
 6.19 89593452 464.18
 6.41 48214830 447.06
 6.46 39136737 459.63
 6.71 52694916 457.66

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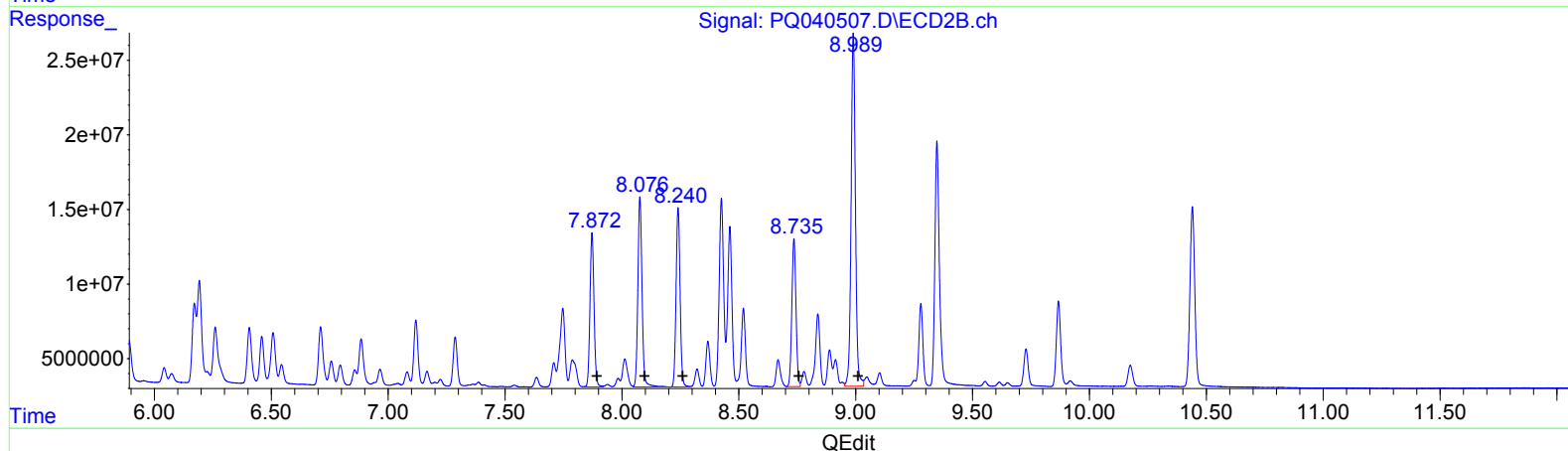
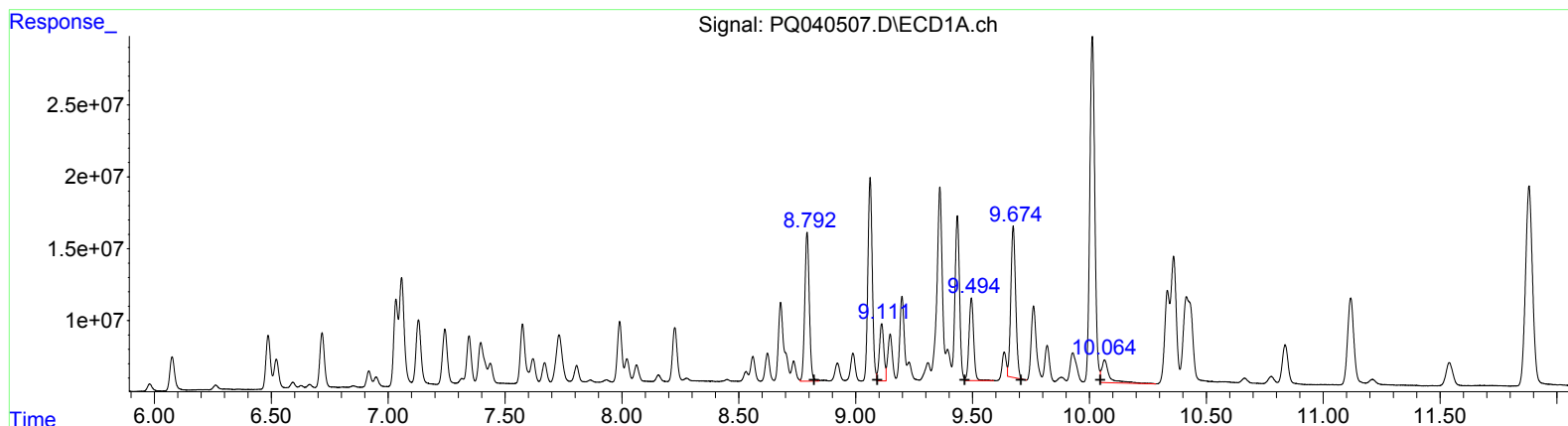
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QEdit

(31) AR-1260-1 (L7)	R.T.	Response	Conc
8.79	140266682	421.97	
9.11	533000088	131.94	
9.49	79208050	240.11	
9.67	151513405	411.13	
10.06	36146120	46.94	

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
7.87	124631510	454.63	
8.08	158095471	457.03	
8.24	144254668	449.81	
8.74	121835842	448.39	
8.99	304145426	452.48	

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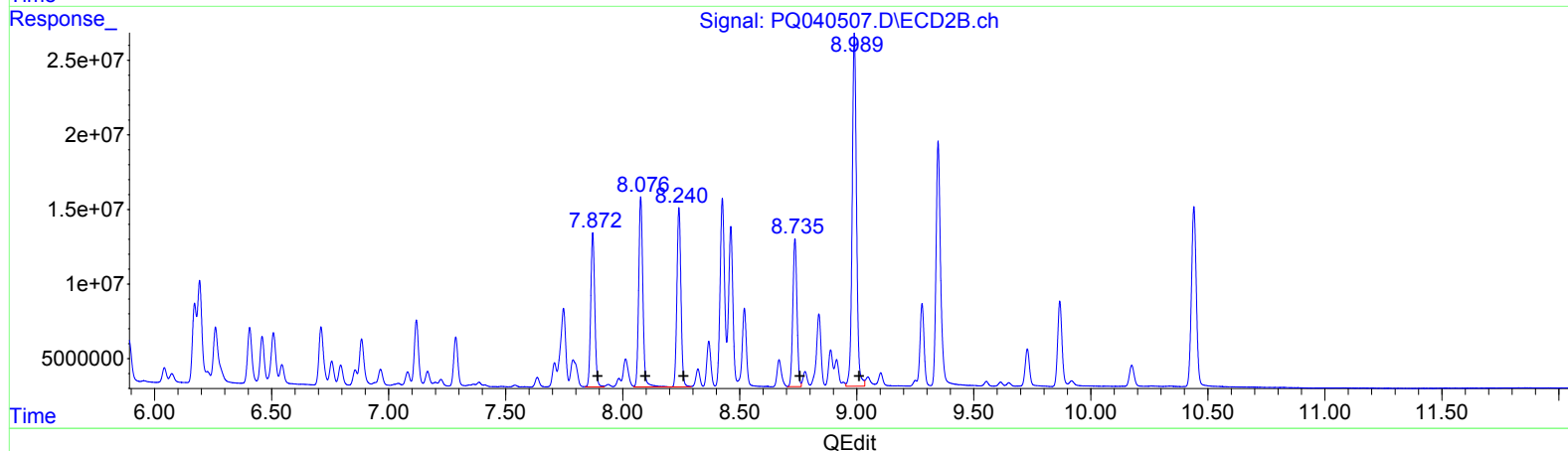
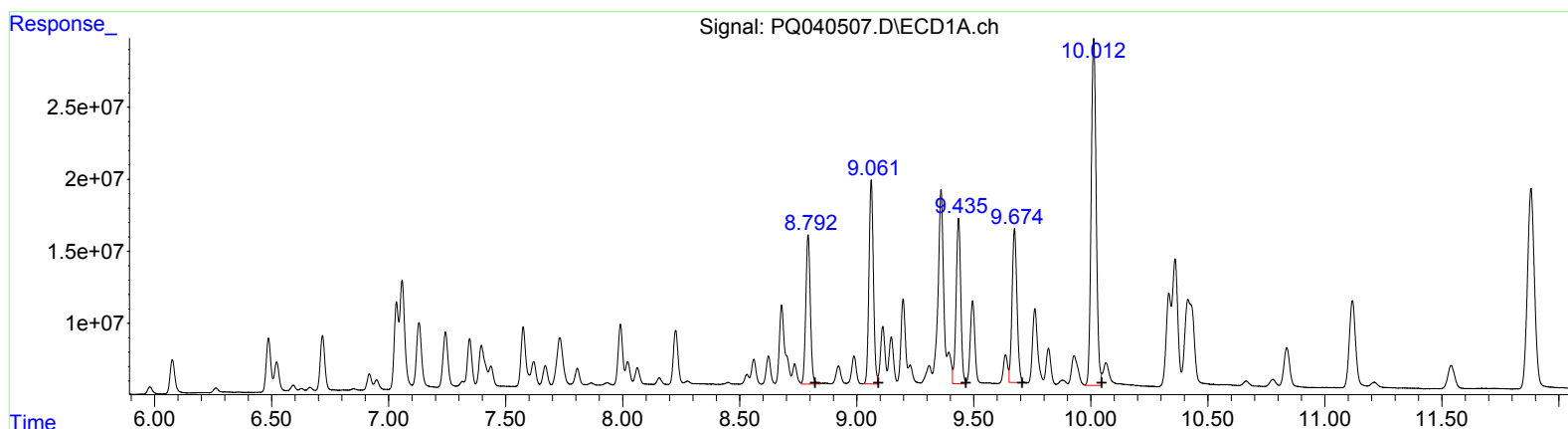
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QEdit

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	8.79	140266682	421.97
	9.06	184972933	457.89
	9.43	158251945	479.71
	9.67	155443414	421.79
	10.01	361141998	468.98

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	7.87	124631510	454.63
	8.08	158095471	457.03
	8.24	144254668	449.81
	8.74	121835842	448.39
	8.99	304145426	452.48

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.586	4.728	68422298	47773637	20.887	22.243
2) SA Decachlor...	11.881	10.441	298.6E6	176.9E6	41.800	42.545
Target Compounds						
3) L1 AR-1016-1	7.034	6.171	72206312	59040740	431.617	460.257
4) L1 AR-1016-2	7.057	6.192	115.1E6	89593452	437.899	464.184m
5) L1 AR-1016-3	7.130	6.406	74405419	48214830	435.940	447.057
6) L1 AR-1016-4	7.243	6.459	59909831	39136737	433.426	459.626
7) L1 AR-1016-5	7.574	6.711	61543647	52694916	443.639m	457.659
31) L7 AR-1260-1	8.792	7.872	140.3E6	124.6E6	421.970	454.631
32) L7 AR-1260-2	9.061	8.077	185.0E6	158.1E6	457.891m	457.033
33) L7 AR-1260-3	9.435	8.240	158.3E6	144.3E6	479.714m	449.805
34) L7 AR-1260-4	9.674	8.736	155.4E6	121.8E6	421.790m	448.388
35) L7 AR-1260-5	10.012	8.990	361.1E6	304.1E6	468.976m	452.476

AT
 06/05/19

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