

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030119\
 Data File : PQ037684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2019 23:28
 Operator : SM\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

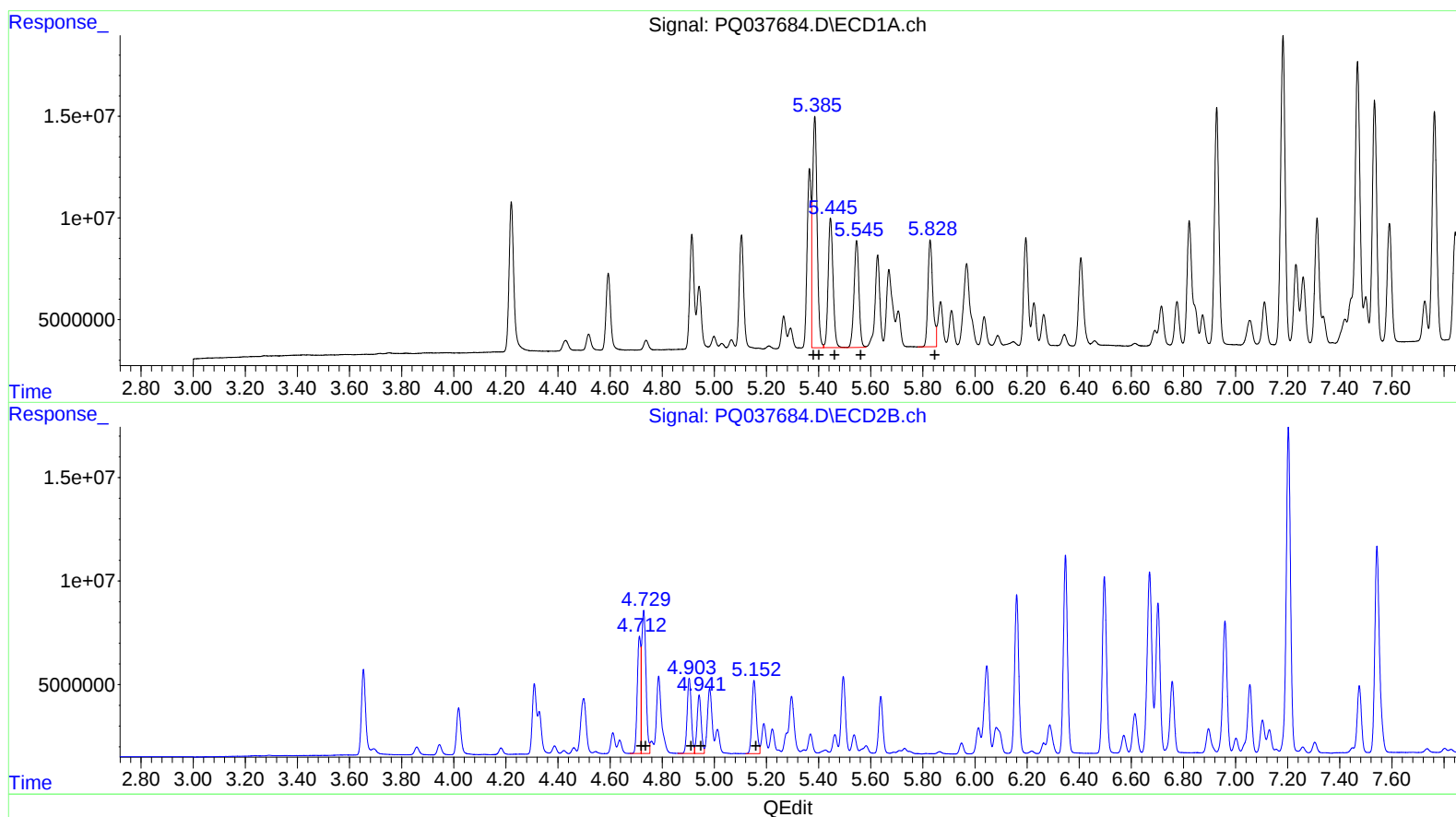
Instrument :
 ECD_Q
 LabSampleId :
 AR1660357

Manual Integrations
 APPROVED

Sohil
 3/1/2019 11:40:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:00:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 26 04:57:52 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
 5.39 140329037 485.53
 5.39 140329037 314.02
 5.45 83452858 317.51
 5.55 69362134 315.49
 5.83 68056751 316.61

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 4.71 52470373 340.10
 4.73 79106538 329.55
 4.90 40395259 331.74
 4.94 31447048 336.71
 5.15 41954024 334.94

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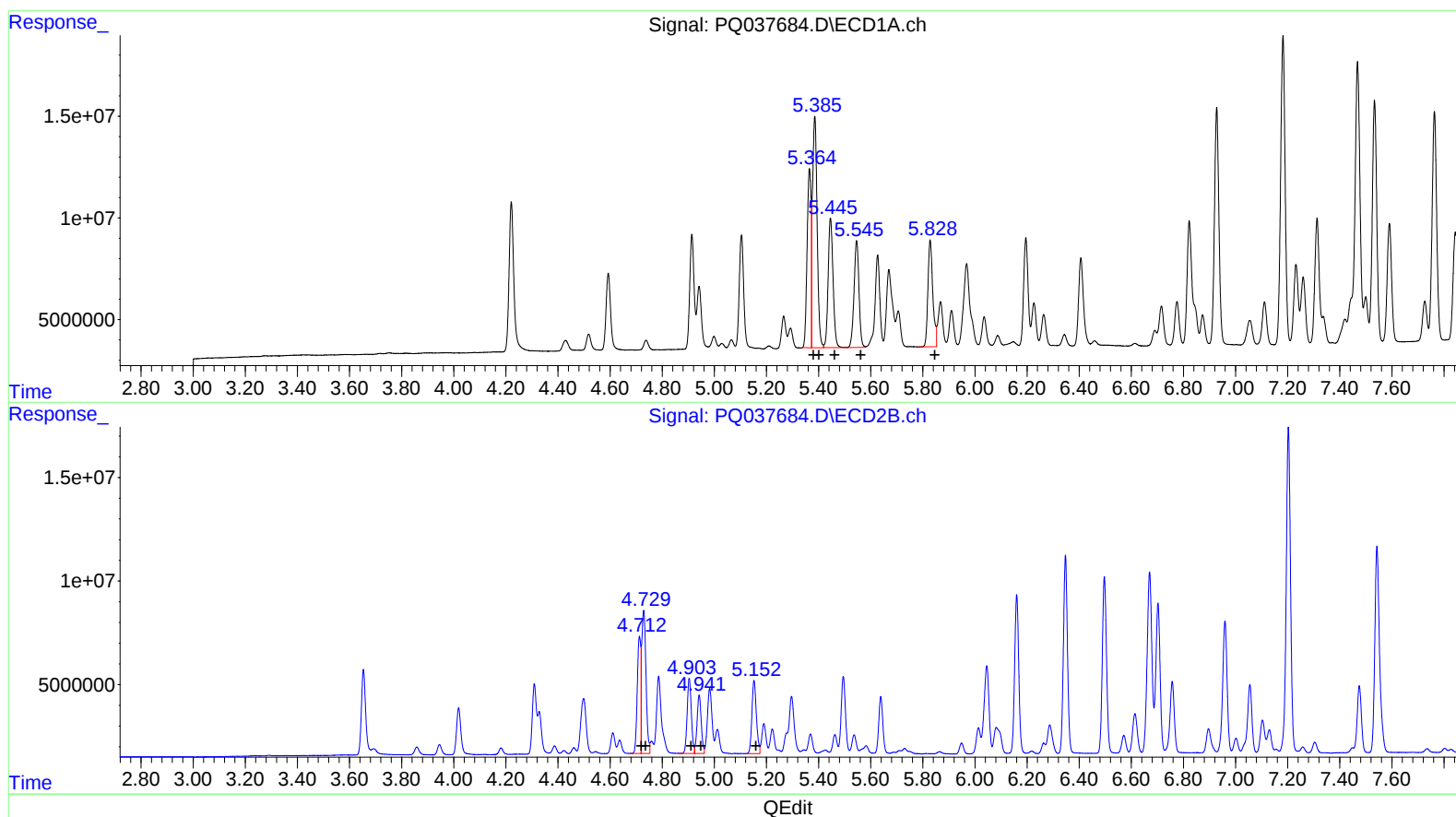
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.36 91979275 318.24
5.39 140329037 314.02
5.45 83452858 317.51
5.55 69362134 315.49
5.83 68056751 316.61

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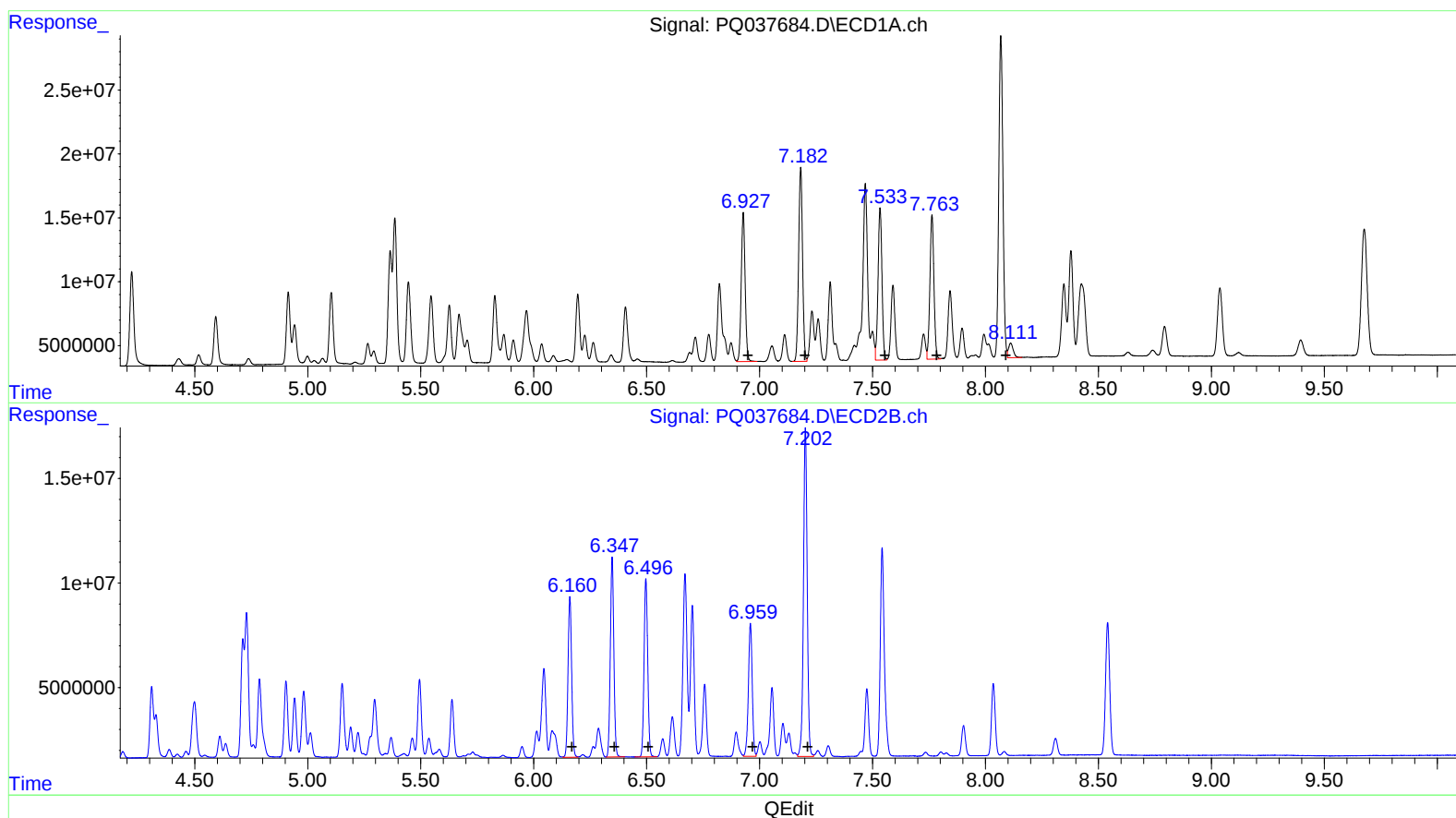
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 6.93 139921833 314.91
 7.18 183323809 317.06
 7.53 143370756 320.92
 7.76 139296382 318.03
 8.11 16643893 16.60

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.16 85075883 335.56
 6.35 103325851 336.16
 6.50 95802206 337.36
 6.96 75277133 342.03
 7.20 181872281 344.46

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030119\
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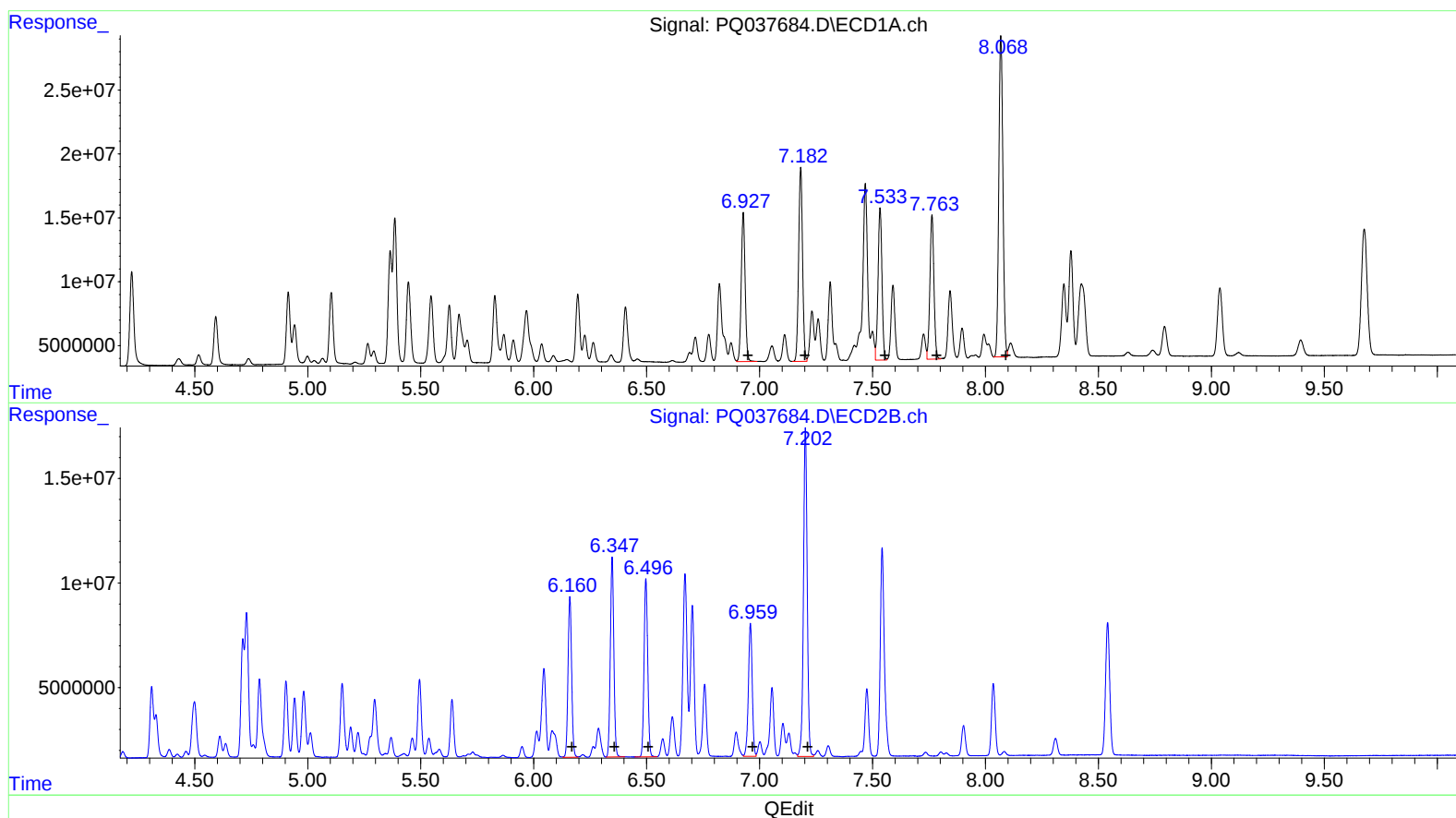
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.221	3.654	95668215	46859219	16.818	17.790
2) SA Decachlor...	9.677	8.541	175.7E6	81707280	34.794	35.218
Target Compounds						
3) L1 AR-1016-1	5.364	4.713	91979275	52470373	318.240m	340.098
4) L1 AR-1016-2	5.386	4.729	140.3E6	79106538	314.019	329.549
5) L1 AR-1016-3	5.446	4.904	83452858	40395259	317.511	331.740
6) L1 AR-1016-4	5.546	4.942	69362134	31447048	315.494	336.713
7) L1 AR-1016-5	5.828	5.152	68056751	41954024	316.610	334.945
31) L7 AR-1260-1	6.928	6.160	139.9E6	85075883	314.911	335.561
32) L7 AR-1260-2	7.182	6.347	183.3E6	103.3E6	317.062	336.160
33) L7 AR-1260-3	7.533	6.497	143.4E6	95802206	320.925	337.358
34) L7 AR-1260-4	7.763	6.960	139.3E6	75277133	318.033	342.026
35) L7 AR-1260-5	8.068	7.203	320.8E6	181.9E6	320.044m	344.465

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

5.1
 03/04/19