

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030719\
 Data File : PQ037867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2019 13:25
 Operator : SM\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

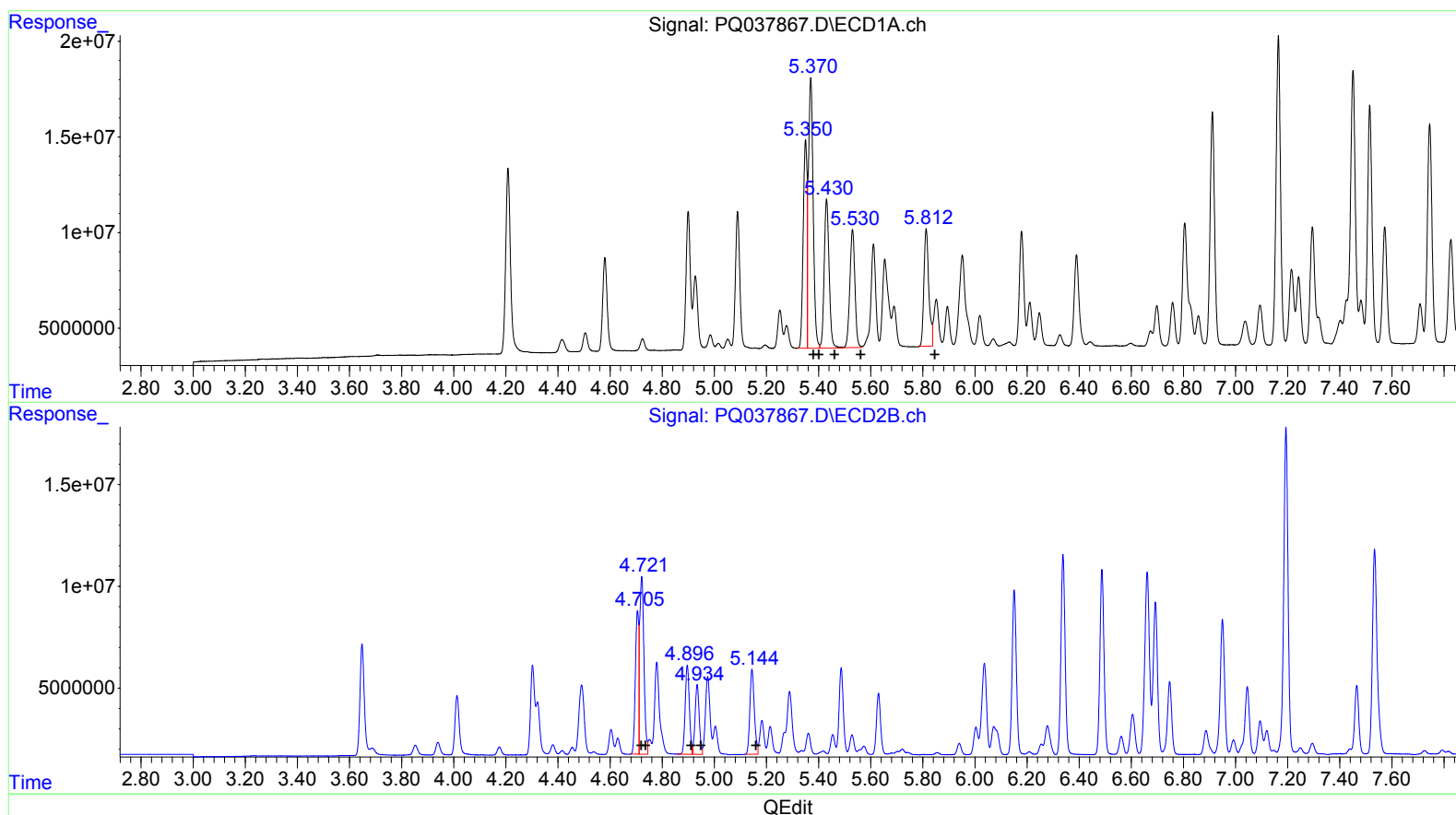
Instrument :
 ECD_Q
 LabSampleId :
 AR1660372

Manual Integrations
 APPROVED

Sohil
 3/8/2019 10:03:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 23:35:19 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 #2 (L1)
 R.T. Response Conc
 5.35 109732892 379.67
 5.37 175971373 393.78
 5.43 102430509 389.72
 5.53 83419430 379.43
 5.81 80547888 374.72

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 4.70 63202201 409.66
 4.72 99041511 412.60
 4.90 48821677 400.94
 4.93 37911407 405.93
 5.14 49492599 395.13

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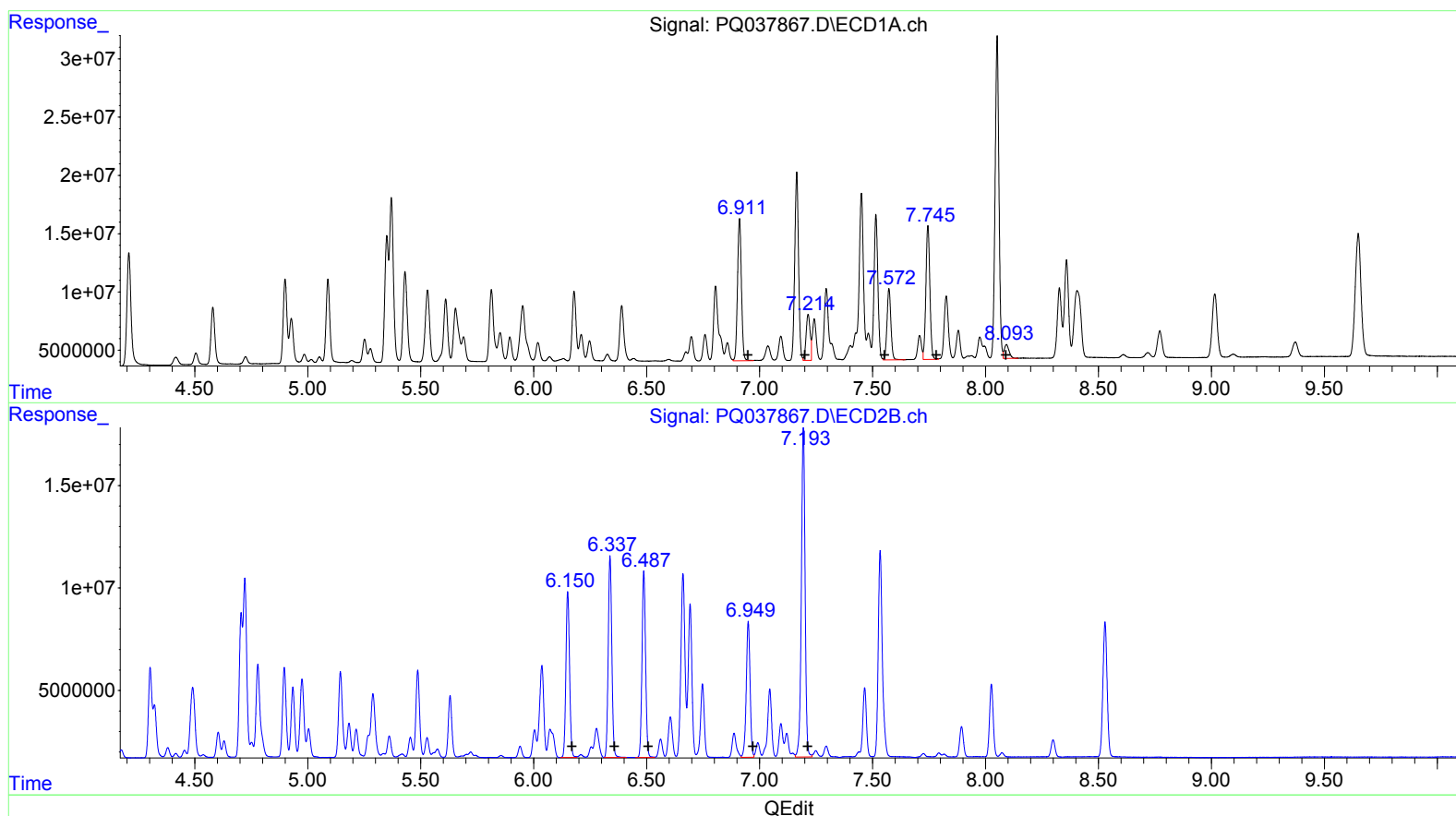
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 6.91 147313211 331.55
 7.21 48983628 84.72
 7.57 73169070 163.78
 7.74 141498868 323.06
 8.09 17618706 17.58

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.15 90932319 358.66
 6.34 108922264 354.37
 6.49 100671916 354.51
 6.95 77746517 353.25
 7.19 185236272 350.84

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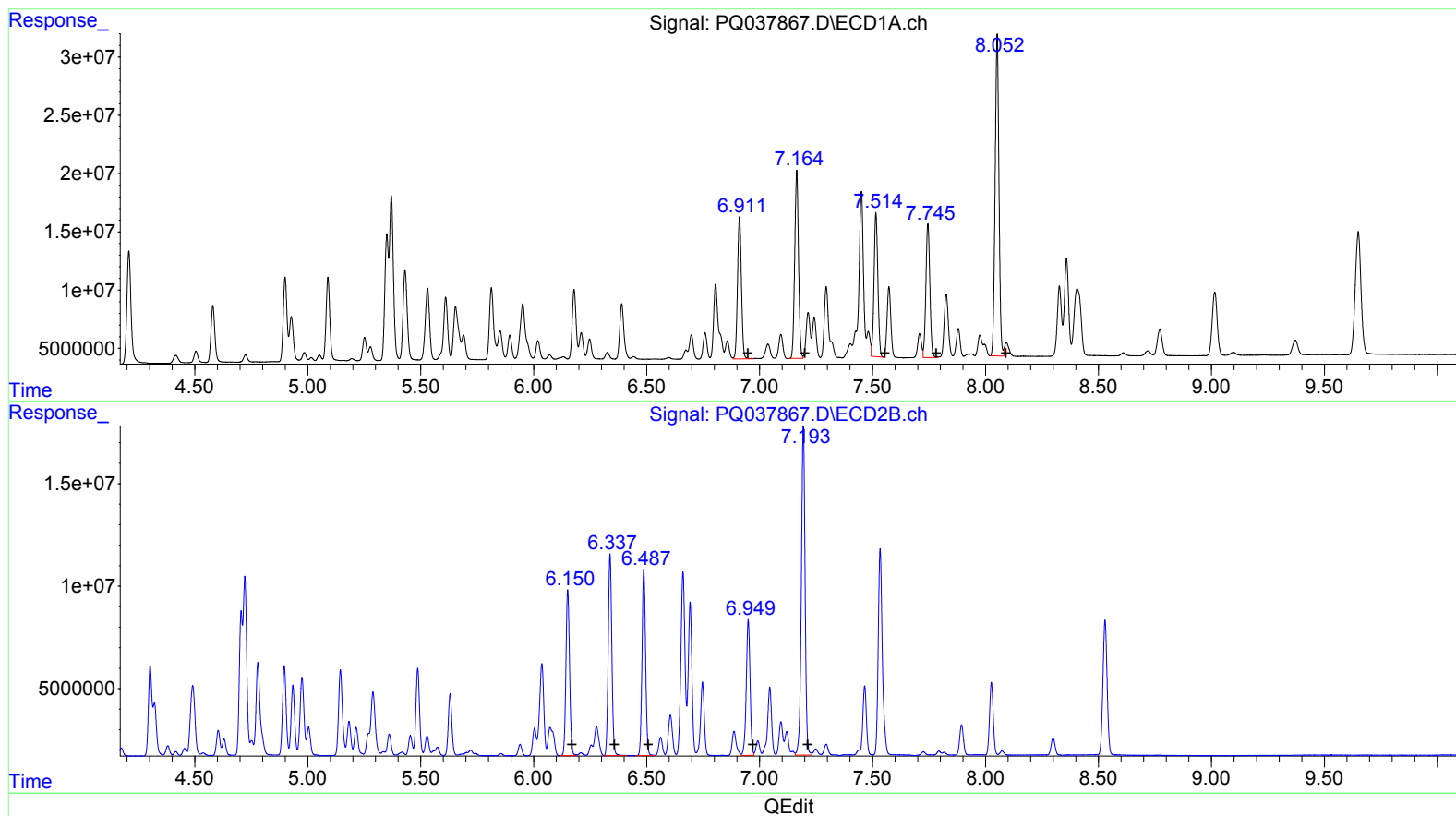
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.91 147313211 331.55
7.16 189476559 327.70
7.51 145301495 325.25
7.74 141498868 323.06
8.05 327394983 326.63

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.15 90932319 358.66
6.34 108922264 354.37
6.49 100671916 354.51
6.95 77746517 353.25
7.19 185236272 350.84

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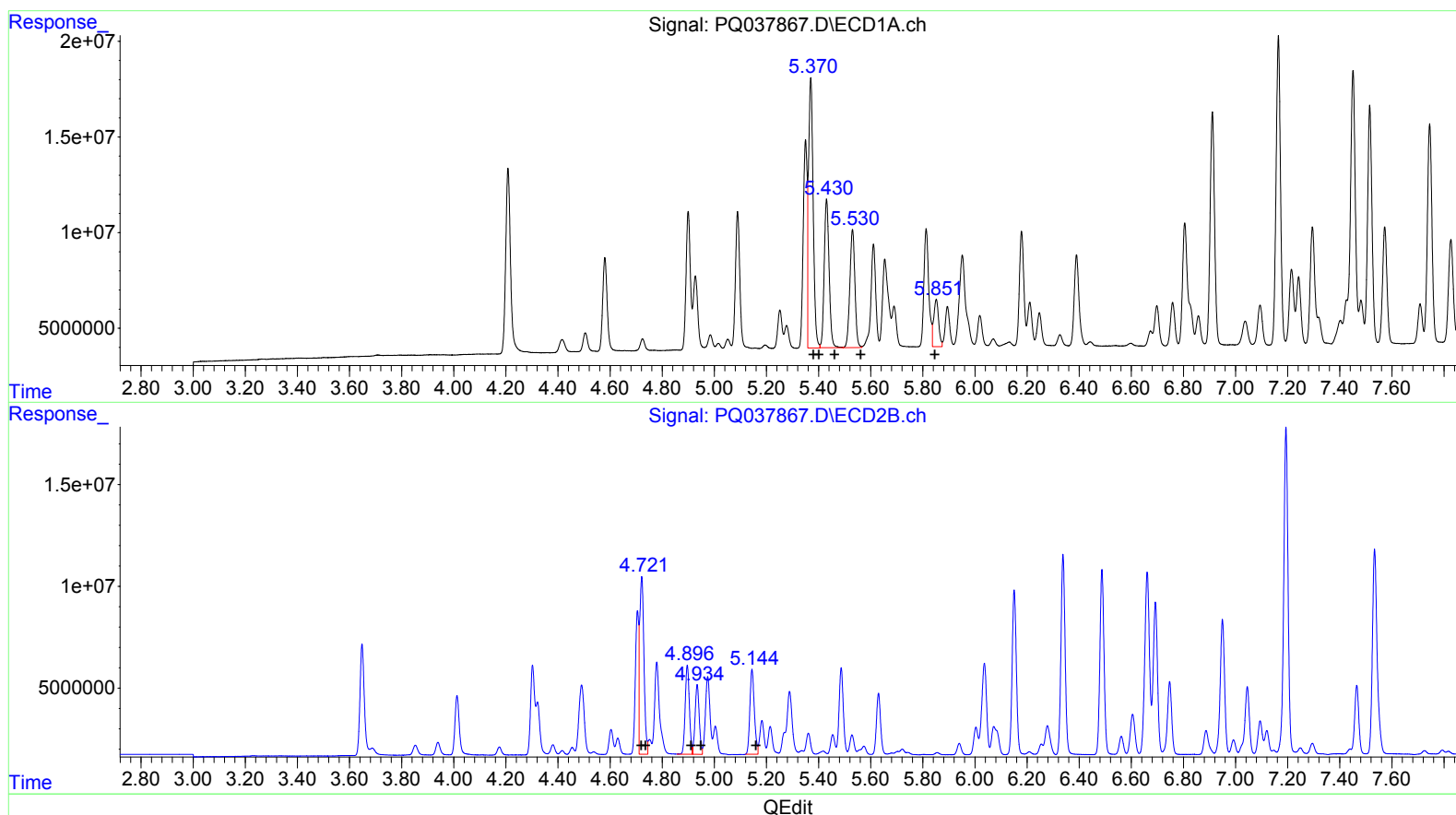
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(3) AR-1016-1 (L1)
 R.T. Response Conc
 5.37 174793394 604.77
 5.43 101599809 227.35
 5.43 101599809 386.55
 5.53 83419430 379.43
 5.85 32452904 150.98

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 4.72 99041511 641.96
 4.72 99041511 412.60
 4.90 48821677 400.94
 4.93 37911407 405.93
 5.14 49492599 395.13

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.208	3.648	126.0E6	63466355	22.153	24.095
2) SA Decachlor...	9.650	8.529	188.7E6	84849753	37.354	36.573
Target Compounds						
3) L1 AR-1016-1	5.350	4.705	109.7E6	63202201	379.665m	409.659m
4) L1 AR-1016-2	5.370	4.721	176.0E6	99041511	393.777m	412.596
5) L1 AR-1016-3	5.430	4.896	102.4E6	48821677	389.715m	400.940
6) L1 AR-1016-4	5.530	4.934	83419430	37911407	379.434	405.929
7) L1 AR-1016-5	5.812	5.144	80547888	49492599	374.721m	395.130
31) L7 AR-1260-1	6.911	6.151	147.3E6	90932319	331.546	358.661
32) L7 AR-1260-2	7.164	6.338	189.5E6	108.9E6	327.704m	354.367
33) L7 AR-1260-3	7.514	6.487	145.3E6	100.7E6	325.246m	354.506
34) L7 AR-1260-4	7.745	6.950	141.5E6	77746517	323.061	353.245
35) L7 AR-1260-5	8.052	7.194	327.4E6	185.2E6	326.627m	350.836

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

9.9
 09/08/19