

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041119\
 Data File : PQ039037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 11:35
 Operator : AJ\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

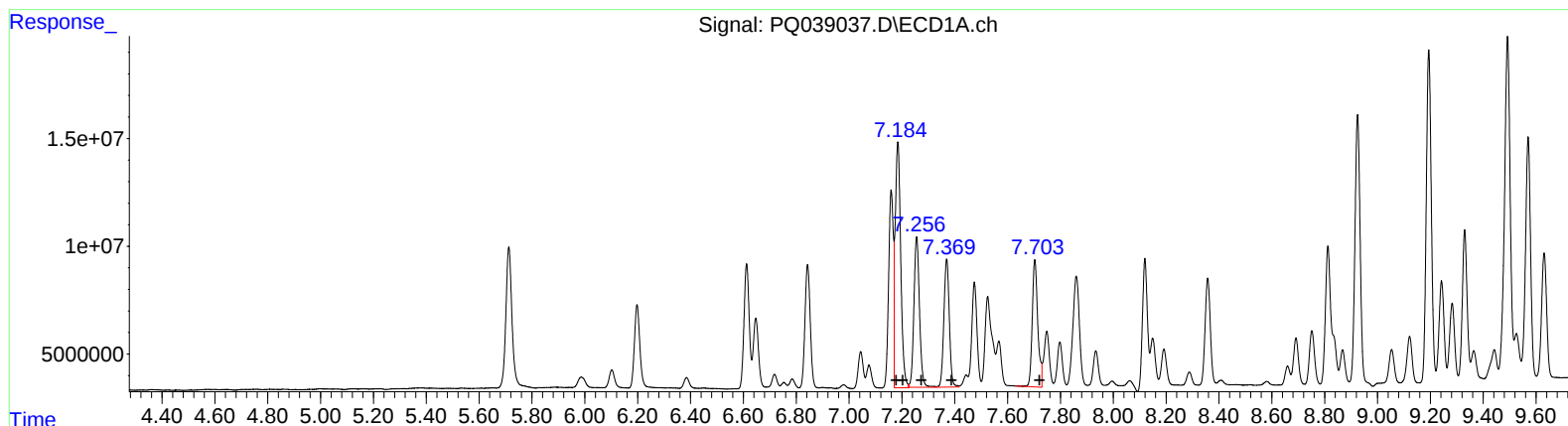
Instrument :
 ECD_Q
 LabSampleId :
 AR1660324

Manual Integrations
 APPROVED

Sohil
 4/12/2019 10:41:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 03:43:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 05 05:12:40 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
 7.18 167358011 618.88
 7.18 167358011 413.61
 7.26 102982106 402.38
 7.37 84915363 406.39
 7.70 86031553 399.61

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 6.28 85343978 572.47
 6.28 85343978 393.51
 6.50 48412505 429.30
 6.55 36618471 423.65
 6.80 56405353 436.85

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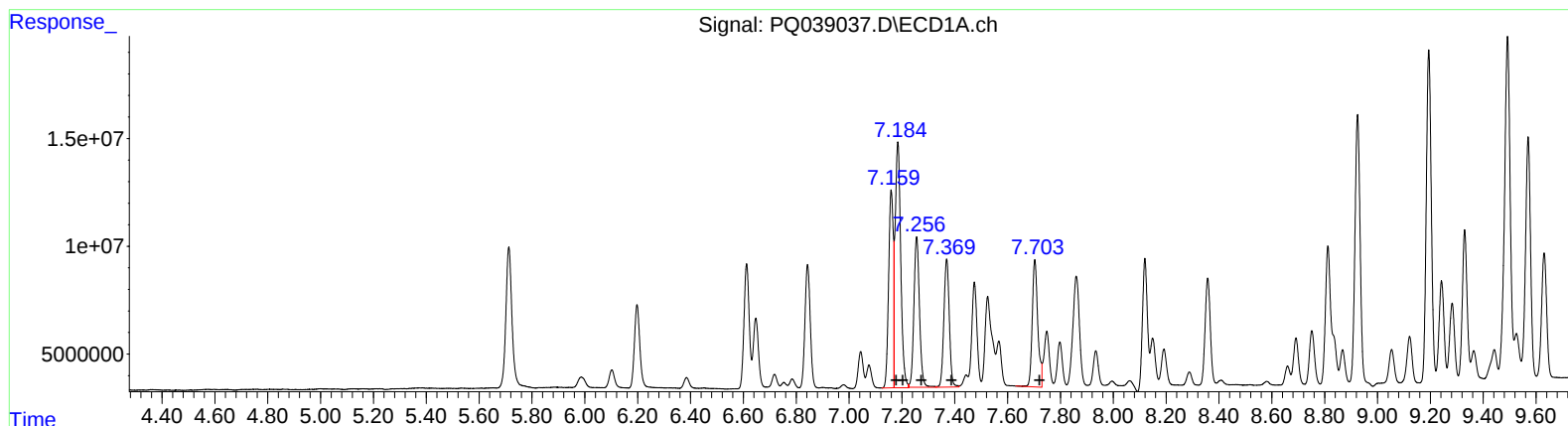
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Quant Time: Apr 12 00:34:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 2019
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(3) AR-1016-1 (L1)
R.T. Response Conc
7.16 111843110 413.59
7.18 167358011 413.61
7.26 102982106 402.38
7.37 84915363 406.39
7.70 86031553 399.61

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.26 62474993 419.07
6.28 91935608 423.90
6.50 48412505 429.30
6.55 36618471 423.65
6.80 50387255 390.24

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041119\
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Sample : AR1660CCC400
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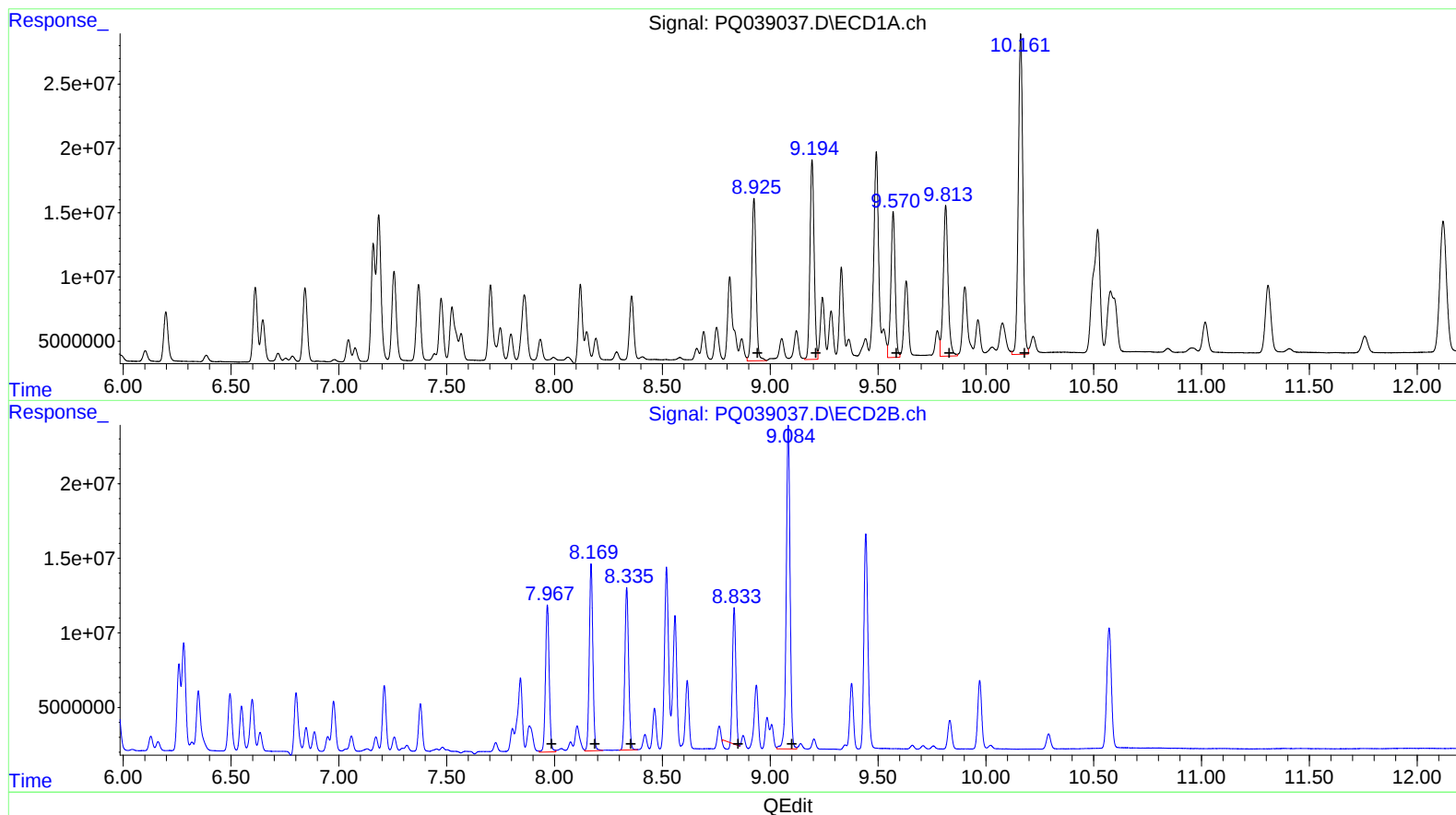
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.92 176502895 368.99
9.19 208219754 366.58
9.57 155329831 356.52
9.81 180713834 352.11
10.16 364123753 350.71

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.97 118831274 392.27
8.17 145118455 391.76
8.33 133517622 380.87
8.83 93978635 325.44
9.08 267197616 376.74

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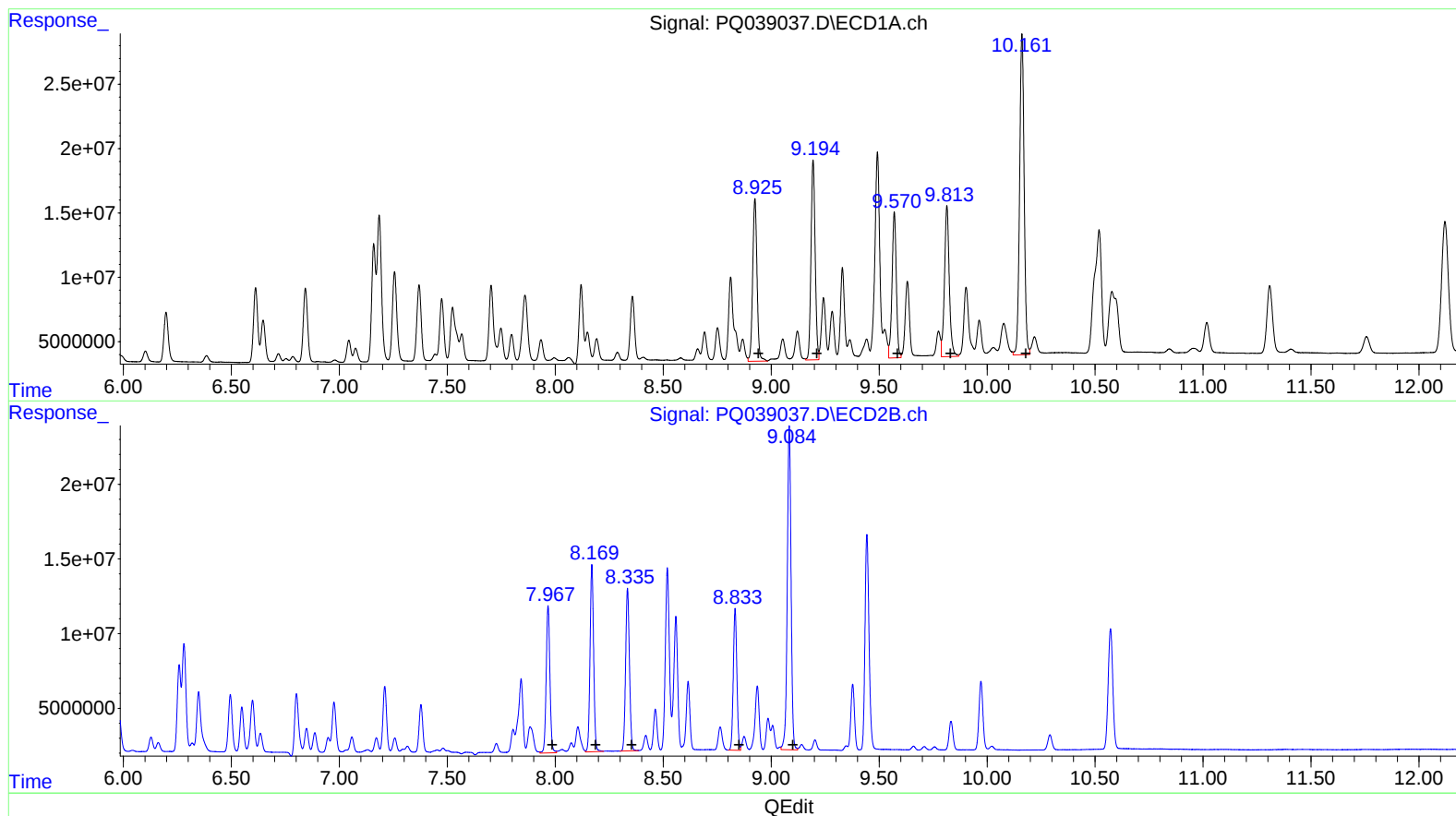
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8.83 109275998 378.42
9.08 265573027 374.45

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.713	4.805	107.5E6	47310852	22.446	20.768
2) SA Decachlor...	12.120	10.572	225.5E6	120.2E6	34.090	35.322
Target Compounds						
3) L1 AR-1016-1	7.159	6.258	111.8E6	62474993	413.591m	419.066m
4) L1 AR-1016-2	7.185	6.280	167.4E6	91935608	413.605	423.898m
5) L1 AR-1016-3	7.256	6.496	103.0E6	48412505	402.383	429.296
6) L1 AR-1016-4	7.370	6.549	84915363	36618471	406.387	423.653
7) L1 AR-1016-5	7.703	6.801	86031553	50387255	399.613	390.238m
31) L7 AR-1260-1	8.925	7.967	176.5E6	118.8E6	368.990	392.271
32) L7 AR-1260-2	9.194	8.170	208.2E6	145.1E6	366.576	391.756
33) L7 AR-1260-3	9.570	8.335	155.3E6	133.5E6	356.523	380.869
34) L7 AR-1260-4	9.814	8.833	180.7E6	109.3E6	352.109	378.416m
35) L7 AR-1260-5	10.161	9.084	364.1E6	265.6E6	350.712	374.451m

AJ
 04/16/19

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