

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100418\
 Data File : PQ032629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2018 17:35
 Operator : SM\SJ
 Sample : AR1268CCC400
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

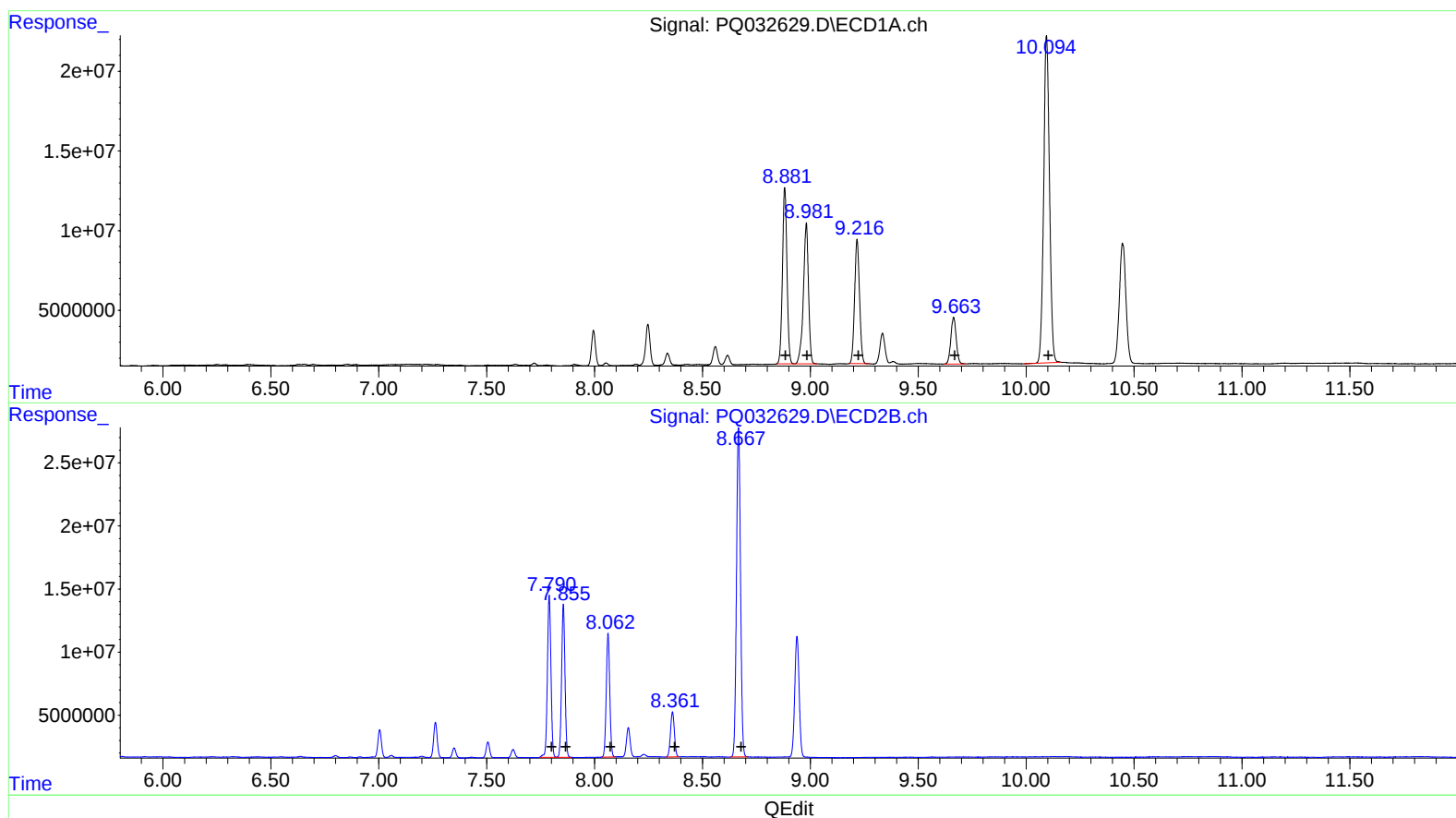
Instrument :
 ECD_Q
 LabSampleId :
 AR1268350

Manual Integrations
 APPROVED

Sohil
 10/5/2018 10:26:15 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 03:27:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 27 08:45:59 2018
 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



(41) AR-1268-1 #2 (L9)
 R.T. Response Conc
 8.88 160654787 351.12
 8.98 145249842 350.97
 9.22 123299287 348.37
 9.66 50935642 333.67
 10.09 385125549 340.49

(41) AR-1268-1 #2 (L9)
 R.T. Response Conc
 7.79 147260316 325.73
 7.86 132576559 326.92
 8.06 110220840 327.54
 8.36 44675280 302.82
 8.67 338822488 319.29

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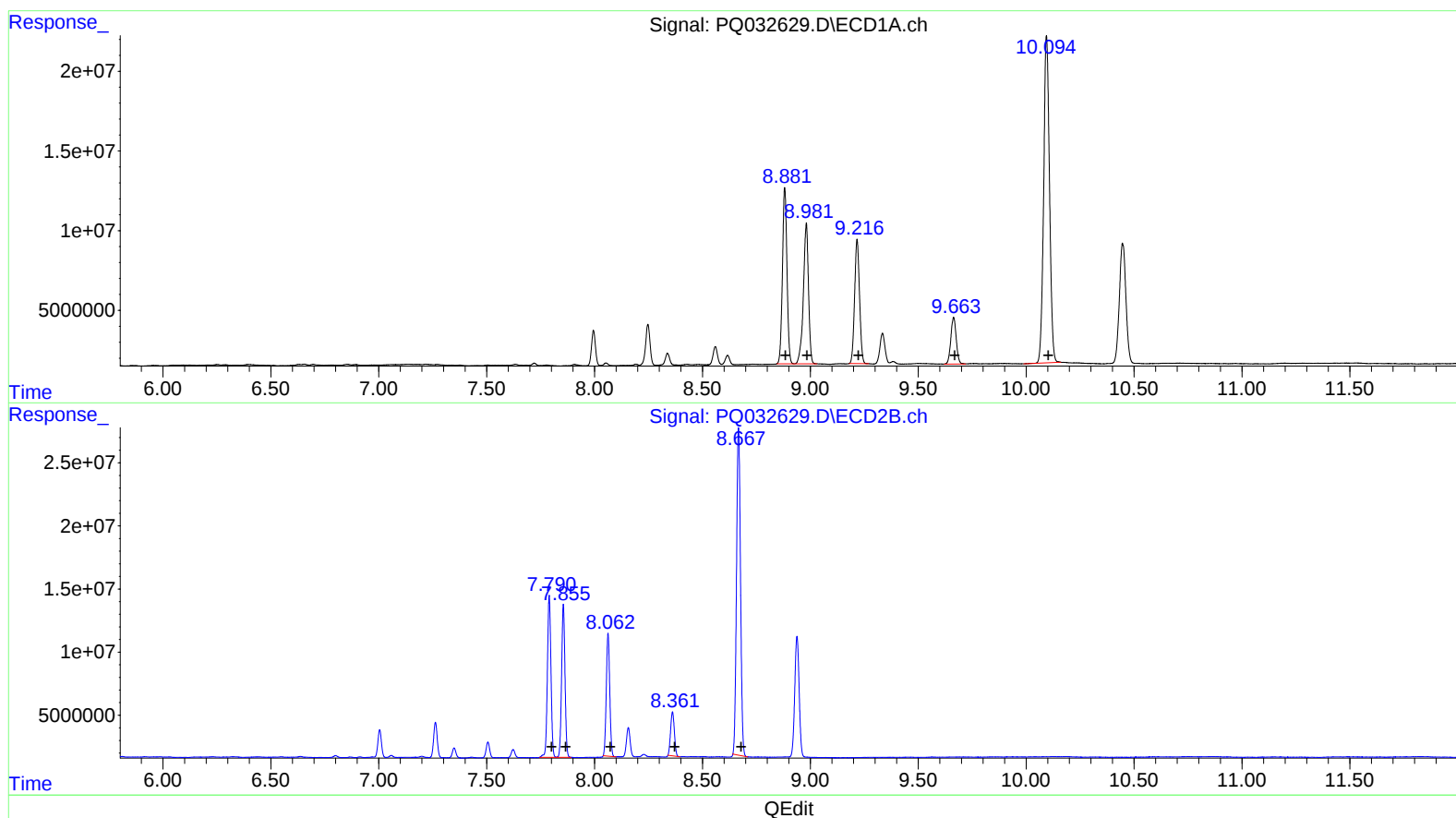
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8.06 108055605 321.10
8.36 42340699 287.00
8.67 333819936 314.58

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.593	3.864	40817130	31905318	26.543	27.650
2) SA Decachlor...	10.447	8.938	158.8E6	135.9E6	68.660	67.911
Target Compounds						
41) L9 AR-1268-1	8.881	7.790	160.7E6	147.3E6	351.122	325.732
42) L9 AR-1268-2	8.981	7.855	145.2E6	132.6E6	350.970	326.916
43) L9 AR-1268-3	9.216	8.062	123.3E6	110.2E6	348.372	327.535m
44) L9 AR-1268-4	9.664	8.361	50935642	44675280	333.671	302.821m
45) L9 AR-1268-5	10.094	8.667	385.1E6	338.8E6	340.492	319.290m

} SJ 10/08/18

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