

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092018\
 Data File : PQ032101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2018 05:27
 Operator : SM\SJ
 Sample : PB112825BS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

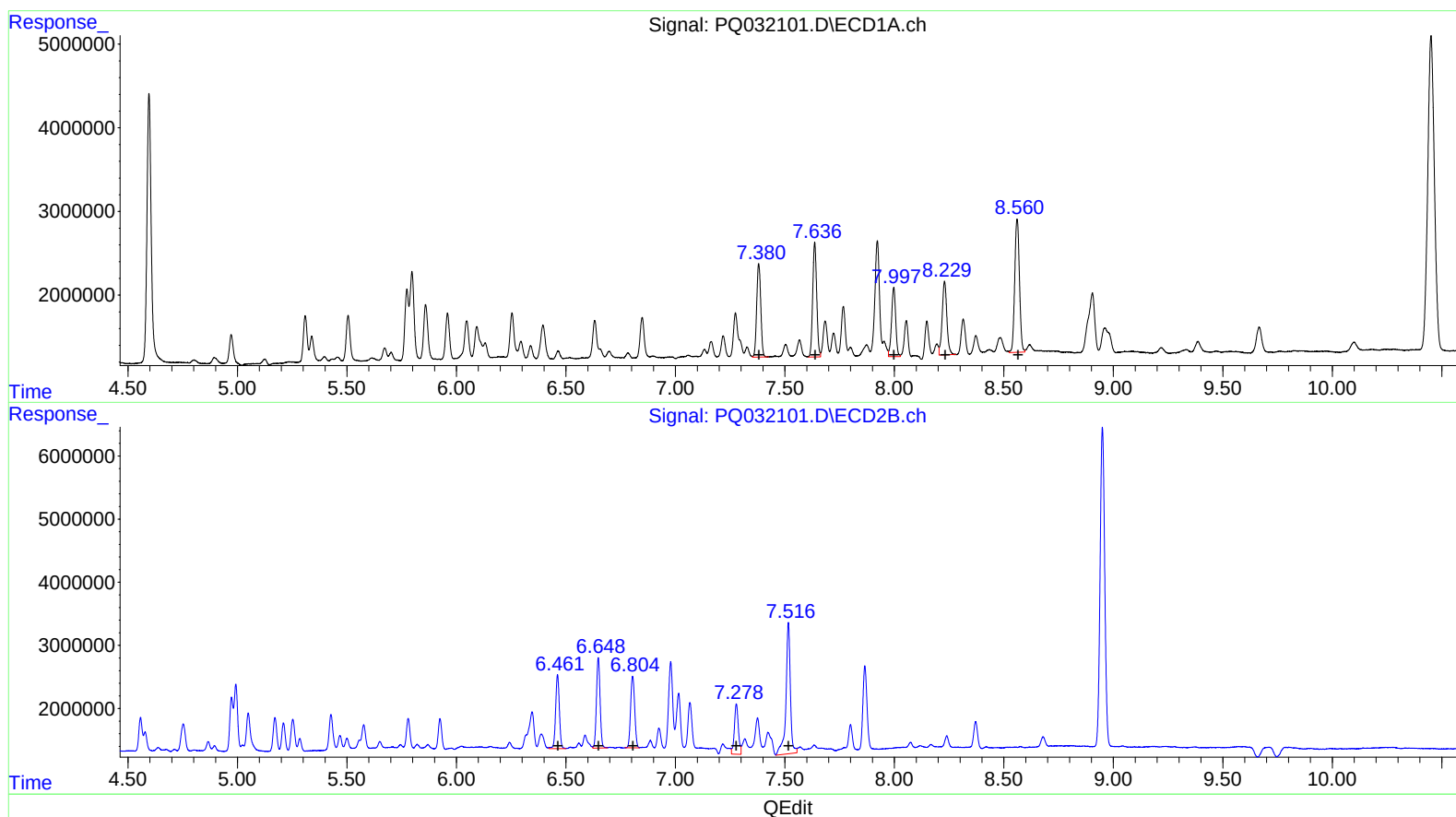
Instrument :
 ECD_Q
 ClientSampled :
 ALCS25

Manual Integrations
 APPROVED

mohammad
 9/25/2018 8:55:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 05:51:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092018CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 21 05:45:25 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



(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.38 14424721 116.29
 7.64 17321636 117.96
 8.00 10854196 102.83
 8.23 13011081 106.99
 8.56 23896381 98.85

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.46 13896193 124.23
 6.65 16507132 121.43
 6.80 14593597 116.19
 7.28 10172839 99.84
 7.52 29268365 118.52

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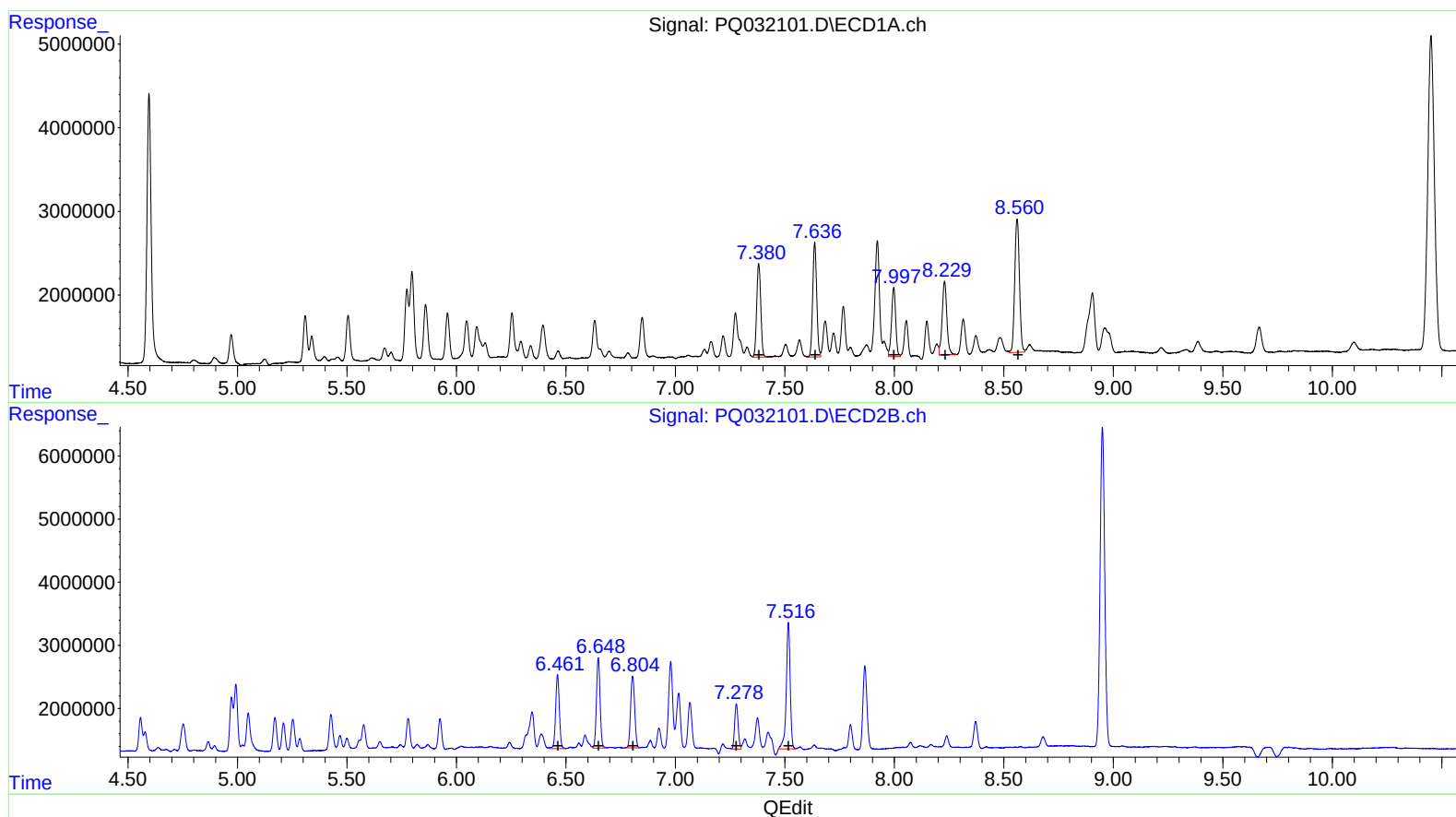
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ECD_Q
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6.65 16507132 121.43
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7.28 7968874 78.21
7.52 25050707 101.44

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...	4.596	3.875	43538760	37819529	20.587	21.653
2) SA Decachlor...	10.451	8.950	79538944	73849375	37.823	39.827
Target Compounds						
3) L1 AR-1016-1	5.774	4.973	9730200	8559930	130.699	130.314
4) L1 AR-1016-2	5.797	4.993	13988761	11951149	124.422	127.774
5) L1 AR-1016-3	5.859	5.171	8766497	6121663	130.286	126.125
6) L1 AR-1016-4	5.959	5.210	6627730	5013264	120.680	135.713
7) L1 AR-1016-5	6.254	5.427	7104371	6698033	123.961	131.186
31) L7 AR-1260-1	7.380	6.462	14424721	13896193	116.294	124.230
32) L7 AR-1260-2	7.636	6.648	17321636	16507132	117.961	121.432
33) L7 AR-1260-3	7.997	6.805	10854196	14593597	102.834	116.187
34) L7 AR-1260-4	8.229	7.278	13011081	7968874	106.985	78.210m#
35) L7 AR-1260-5	8.561	7.516	23896381	25050707	98.855	101.438m

} SJ 9/26/18

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