

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112918\
 Data File : PR034110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2018 02:23
 Operator : SM\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

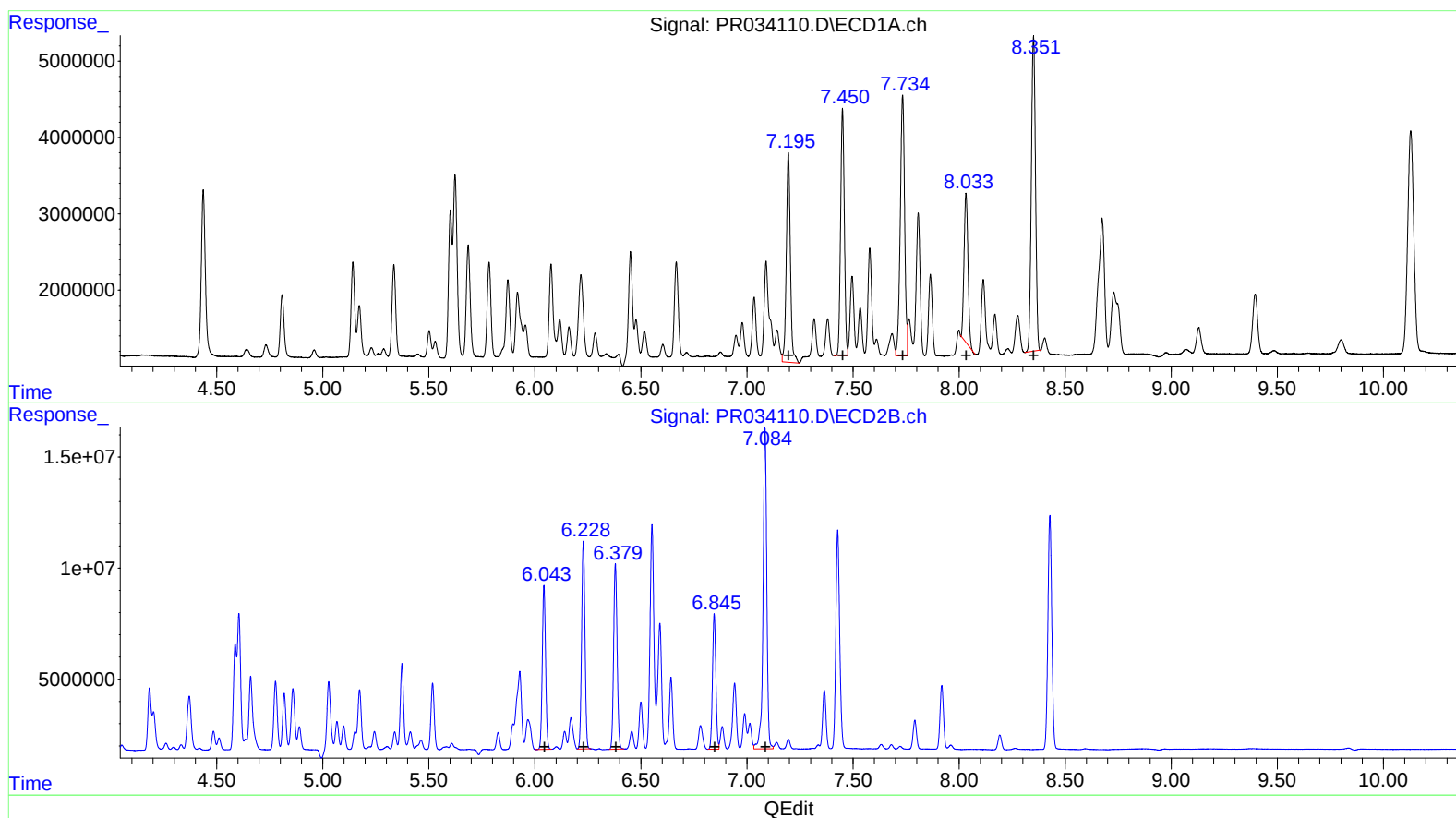
Instrument :
 ECD_R
 LabSampleId :
 AR1660304

Manual Integrations
 APPROVED

mohammad
 12/1/2018 8:36:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 07:42:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112818CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 30 02:44:08 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
 7.20 36532681 488.30
 7.45 39717922 444.71
 7.73 49084271 415.74
 8.03 24977161 332.12
 8.35 55954493 392.80

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.04 80430971 377.47
 6.23 103486894 380.01
 6.38 95861714 369.99
 6.85 67463646 368.90
 7.09 178383179 387.46

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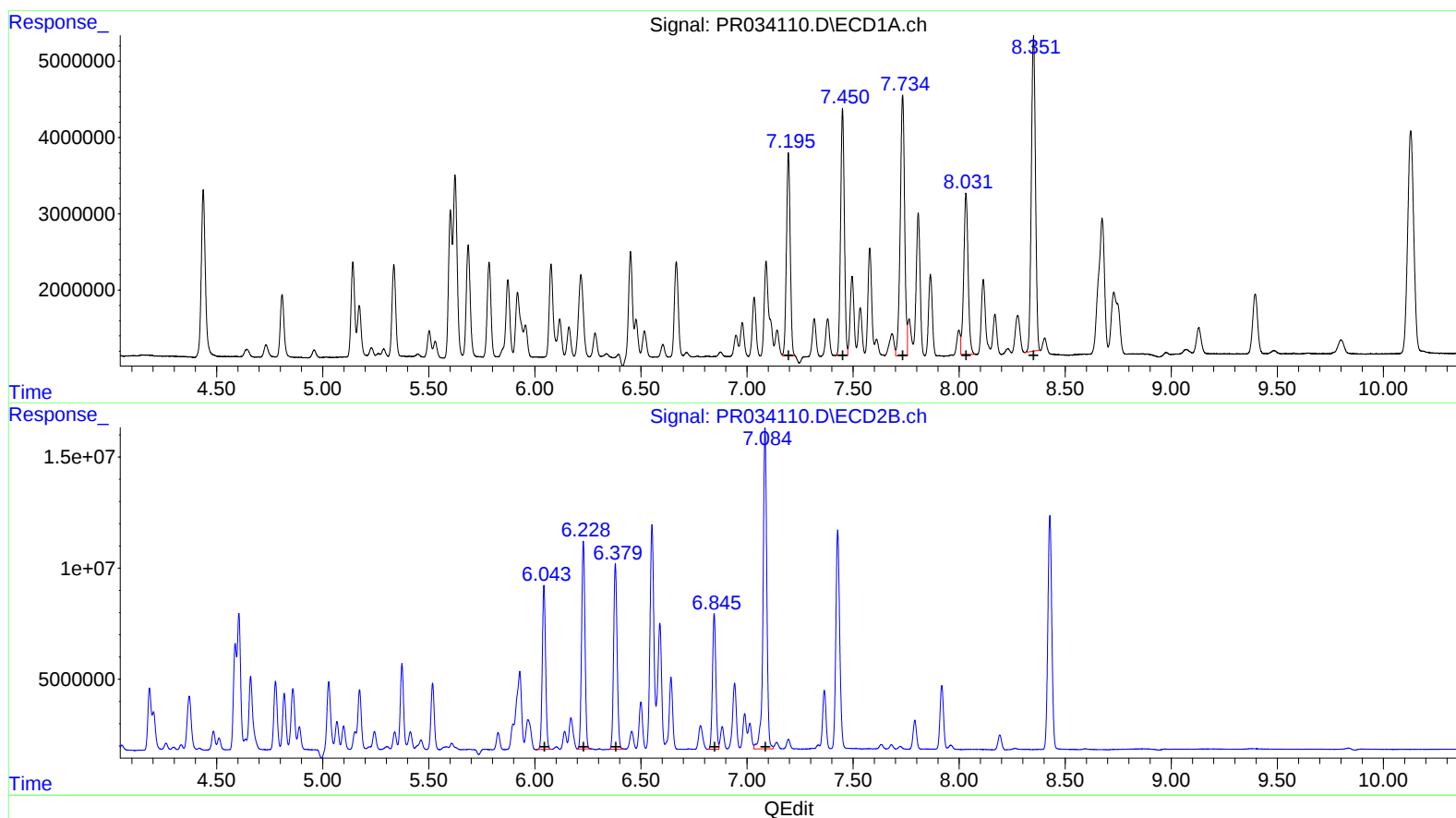
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.19 32983268 440.86
 7.45 39717922 444.71
 7.73 49084271 415.74
 8.03 30153510 400.95
 8.35 55954493 392.80

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.04 80430971 377.47
 6.23 103486894 380.01
 6.38 95861714 369.99
 6.85 67463646 368.90
 7.09 178383179 387.46

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...	4.437	3.524	29786774	65963523	25.497	21.200
2) SA Decachlor...	10.129	8.428	58495929	134.8E6	41.923	33.747
Target Compounds						
3) L1 AR-1016-1	5.602	4.588	21131189	44186967	495.935	420.570
4) L1 AR-1016-2	5.624	4.605	31094353	68730348	488.584	417.381
5) L1 AR-1016-3	5.686	4.778	18722932	34599907	494.880	407.711
6) L1 AR-1016-4	5.785	4.819	15277406	27693934	491.320	412.325
7) L1 AR-1016-5	6.076	5.028	15689510	39657304	486.495	425.090
31) L7 AR-1260-1	7.195	6.043	32983268	80430971	440.860m	377.472
32) L7 AR-1260-2	7.450	6.229	39717922	103.5E6	444.711	380.008
33) L7 AR-1260-3	7.734	6.380	49084271	95861714	415.738	369.990
34) L7 AR-1260-4	8.031	6.846	30153510	67463646	400.948m	368.896
35) L7 AR-1260-5	8.351	7.085	55954493	178.4E6	392.797	387.463

} SJ12/03/18

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