

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092019\
 Data File : PR041300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 16:52
 Operator : SM\AJ
 Sample : K4977-04MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

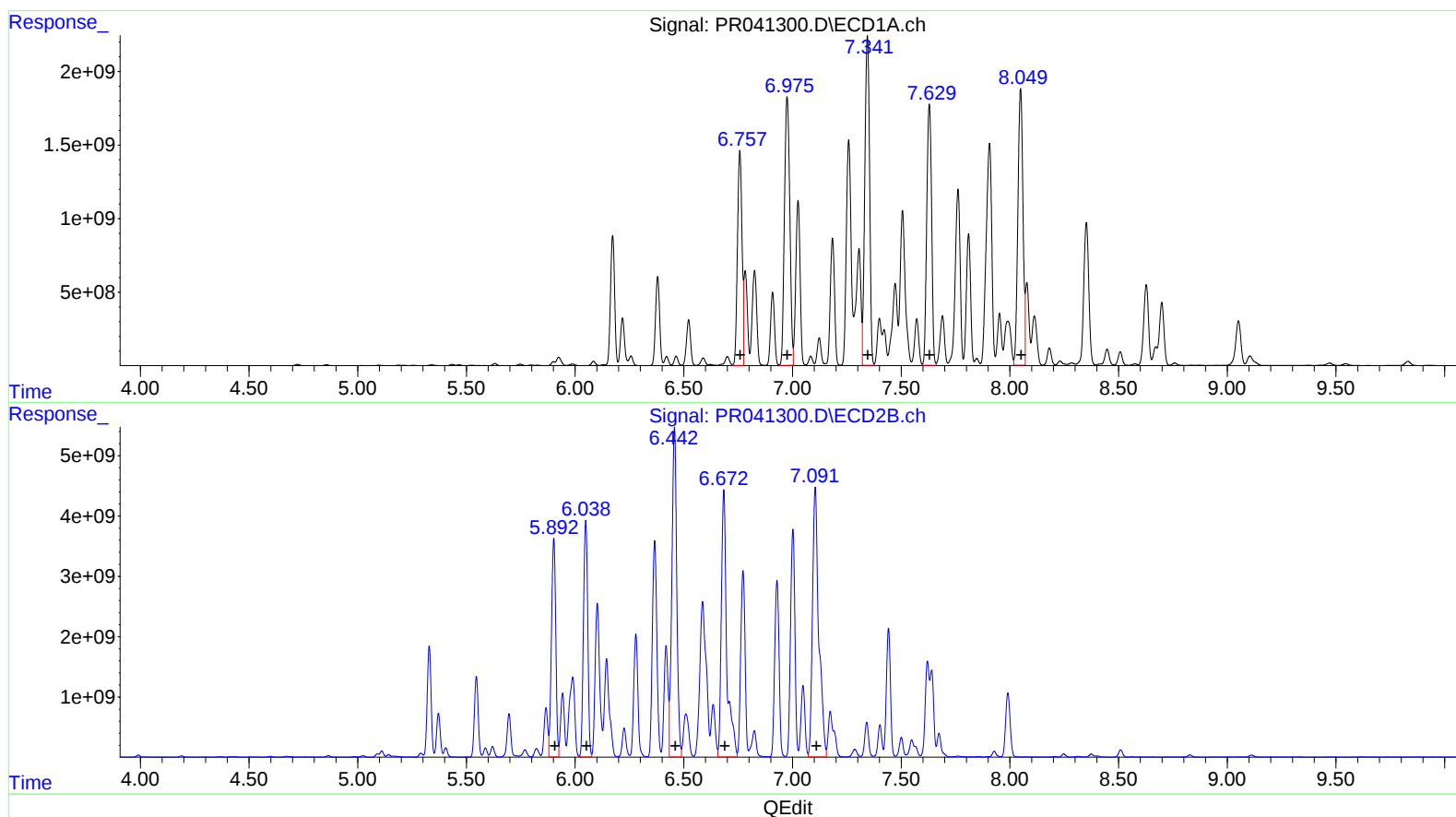
Instrument :
 ECD_R
 ClientSampleId :
 C0AT3MS

Manual Integrations
 APPROVED

mohammad
 9/23/2019 1:38:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 23:02:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:01:53 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



(26) AR-1254-1 (L6)
 R.T. Response Conc
 6.76 21396394381 174553.71
 6.98 31150098598 162696.21
 7.34 33921438096 156748.71
 7.63 27511767130 168887.90
 8.05 30415724106 166515.00

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 5.91 38869478649 81187.32
 6.05 39589389326 89656.55
 6.47 52203975906 69395.79
 6.69 57243351904 109470.73
 7.11 66089387737 103442.48

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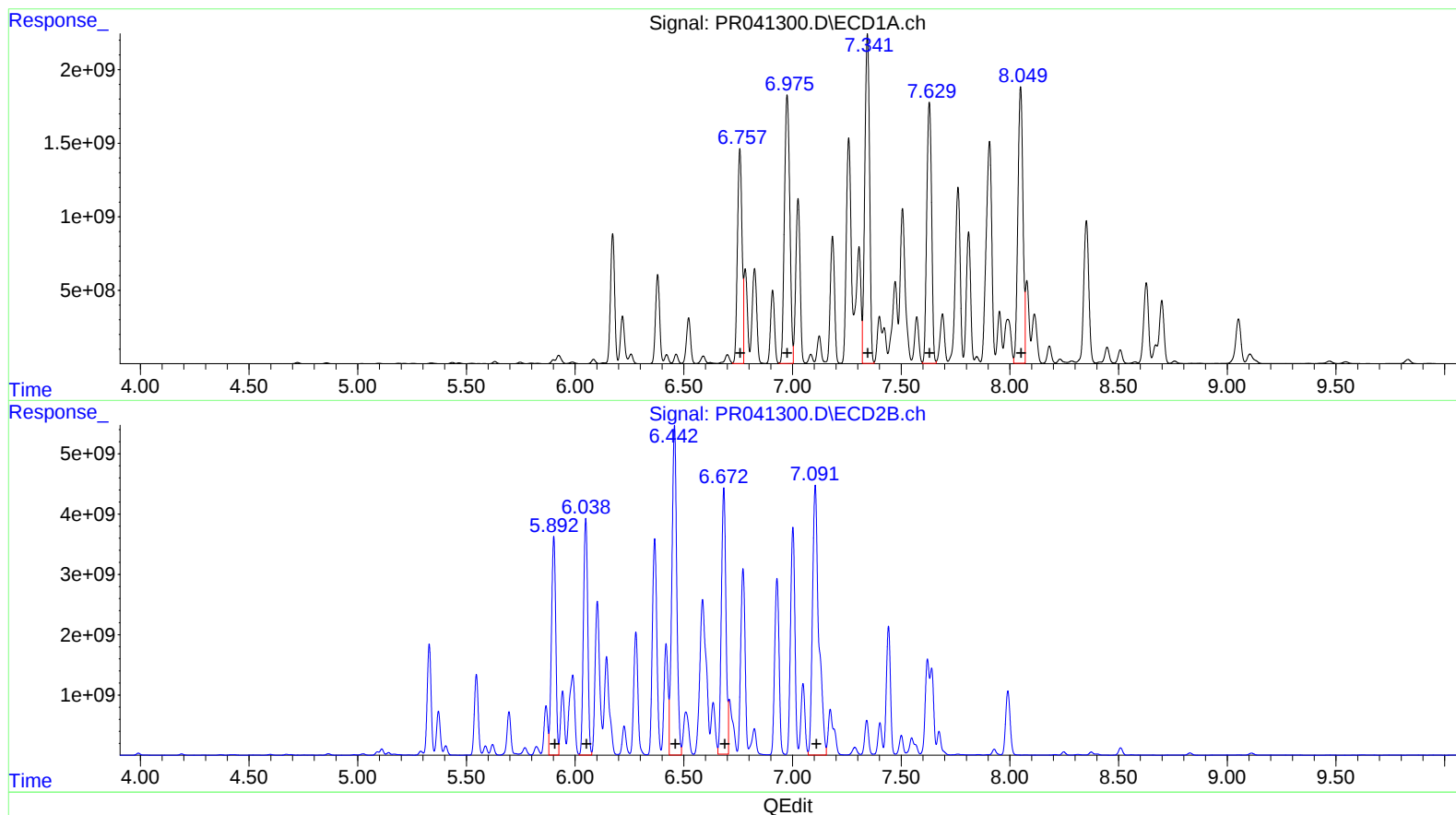
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6.47 52203975906 69395.79
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.723	3.991	104.0E6	387.2E6	33.829	29.080
2) SA Decachlor...	10.642	9.112	180.1E6	482.1E6	64.723	49.326
Target Compounds						
3) L1 AR-1016-1	5.900	5.090	270.2E6	537.4E6	2396.630	2030.468
4) L1 AR-1016-2	5.924	5.111	875.9E6	1211.8E6	5504.884	3301.771 #
5) L1 AR-1016-3	5.988	5.290	167.6E6	757.0E6	1788.708	3725.795 #
6) L1 AR-1016-4	6.085	5.329	372.0E6	22792.4E6	4766.748	139561.190 #
7) L1 AR-1016-5	6.380	5.546	7882.3E6	16408.9E6	101118.436	70604.694 #
26) L6 AR-1254-1	6.758	5.907	21396.4E6	38869.5E6	174553.713	81187.322 #
27) L6 AR-1254-2	6.975	6.055	31150.1E6	39589.4E6	162696.207	89656.552 #
28) L6 AR-1254-3	7.345	6.466	33921.4E6	52204.0E6	156748.711	69395.787 #
29) L6 AR-1254-4	7.630	6.672	27511.8E6	44433.9E6	168887.899	84974.351m#
30) L6 AR-1254-5	8.049	7.115	30415.7E6	66089.4E6	166514.999	103442.476 #
31) L7 AR-1260-1	7.506	6.590	17138.7E6	50429.9E6	111021.339	98989.480
32) L7 AR-1260-2	7.762	6.776	18766.1E6	36931.6E6	102007.954	58094.492 #
33) L7 AR-1260-3	8.113	6.931	5122.7E6	36381.3E6	36899.173	63079.401 #
34) L7 AR-1260-4	8.352	7.402	15476.6E6	6482.3E6	95183.040	13129.766 #
35) L7 AR-1260-5	8.699	7.640	6416.2E6	16634.6E6	18770.392	12785.329 #

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

) AJ 09/25/19