

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113018\
 Data File : PR034176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2018 01:57
 Operator : SM\SJ
 Sample : J5945-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

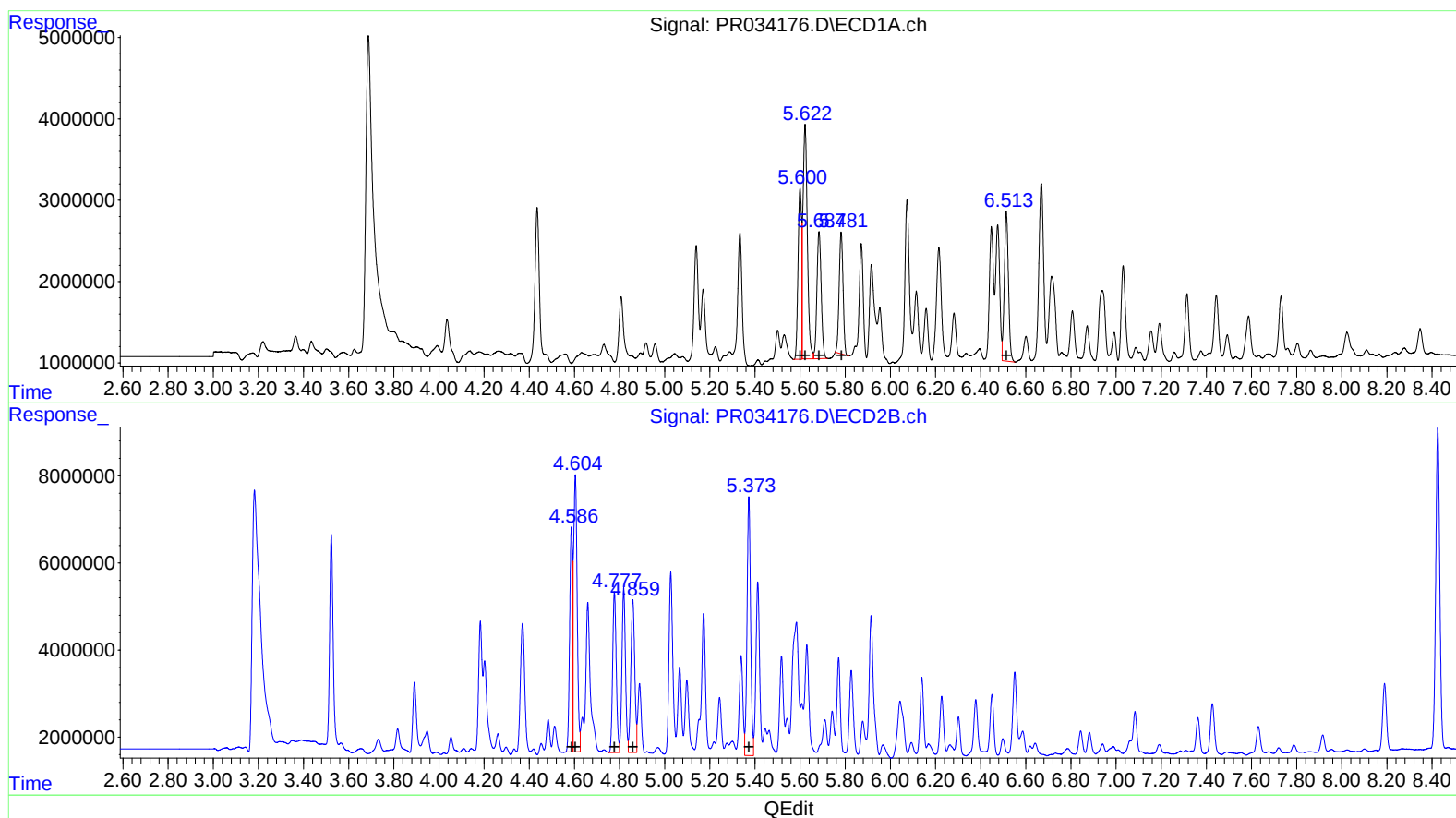
Instrument :
 ECD_R
 ClientSampleId :
 ETOA6

Manual Integrations
 APPROVED

mohammad
 12/1/2018 9:24:11 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 02:35:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113018CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 01 01:06:06 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



(16) AR-1242-1 (L4)
 R.T. Response Conc
 5.60 22883198 557.75
 5.62 39127925 647.36
 5.68 20658816 577.02
 5.78 17960959 620.94
 6.51 23289243 672.72

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.59 47310610 547.08
 4.60 70543888 533.45
 4.78 41001113 621.71
 4.86 42075559 633.21
 5.37 64991374 699.35

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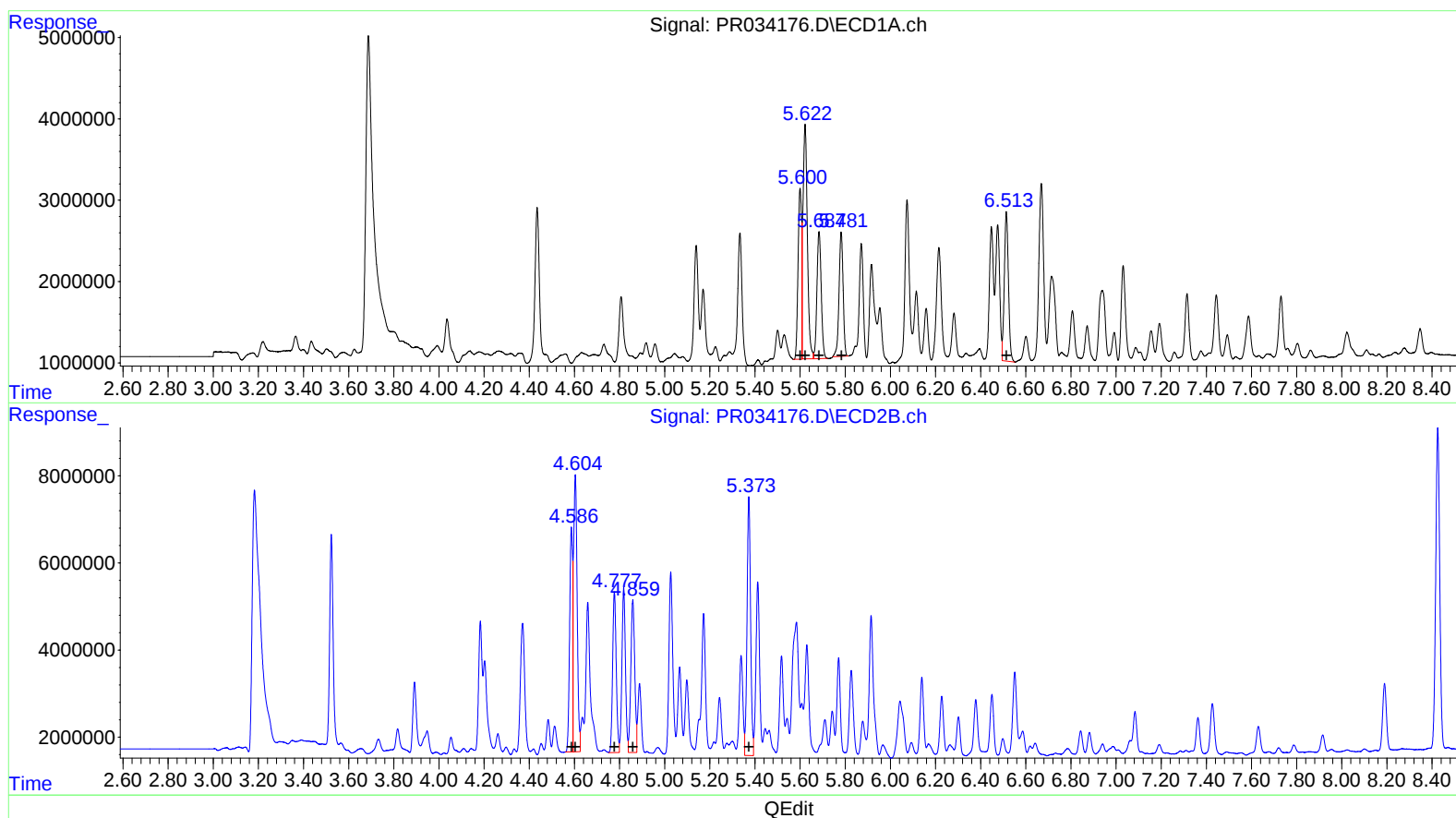
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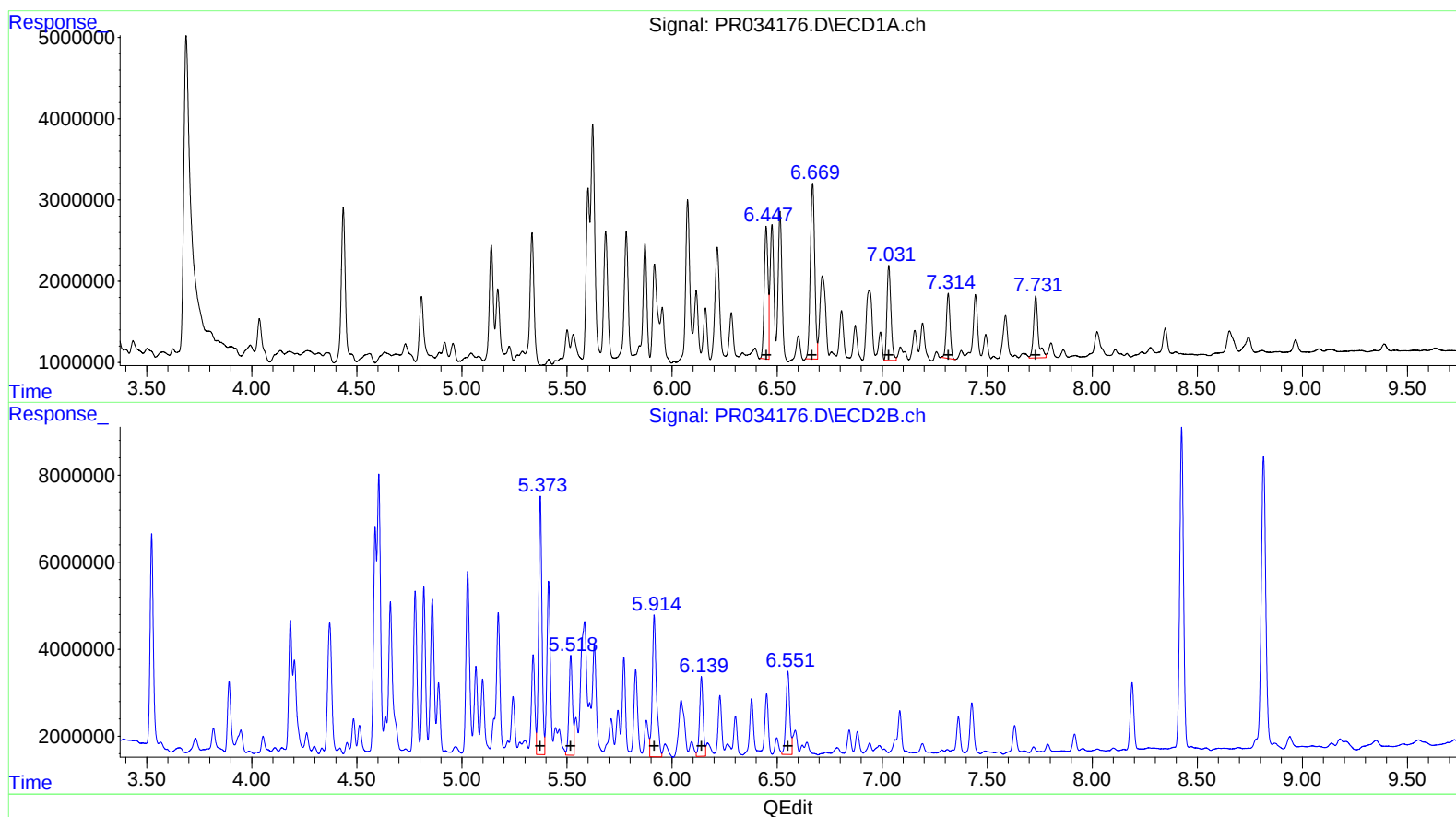
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.45 20242411 305.01
6.67 31292930 303.45
7.03 15460533 138.94
7.31 9881184 117.24
7.73 11636843 130.52

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.37 64991374 308.71
5.52 26841009 146.21
5.91 45154599 144.33
6.14 21438382 106.71
6.55 24276741 87.12

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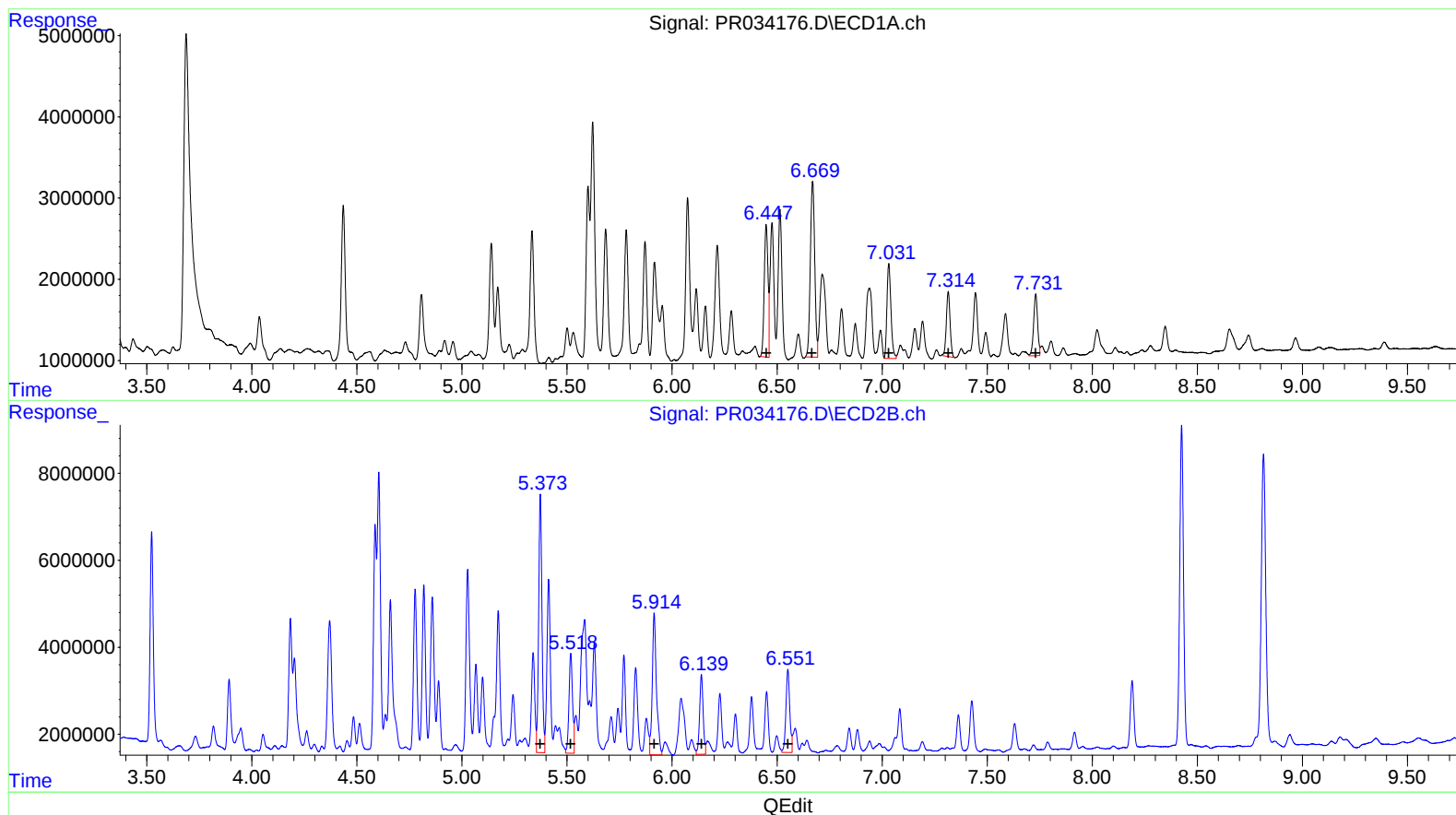
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7.31 9881184 117.24
7.73 9969656 111.82

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5.52 26841009 146.21
5.91 45154599 144.33
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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...	4.435	3.523	24575871	50550272	16.803	17.147
2) SA Decachlor...	10.123	8.425	40173246	91329893	31.132	31.617
Target Compounds						
16) L4 AR-1242-1	5.600	4.587	22883198	47310610	557.747	547.077
17) L4 AR-1242-2	5.622	4.604	39127925	70543888	647.360	533.447
18) L4 AR-1242-3	5.684	4.777	20658816	41001113	577.019	621.712
19) L4 AR-1242-4	5.781	4.859	19173638	42075559	662.864m	633.207
20) L4 AR-1242-5	6.514	5.373	23289243	64991374	672.718	699.347
26) L6 AR-1254-1	6.448	5.373	20242411	64991374	305.010	308.715
27) L6 AR-1254-2	6.669	5.518	31292930	26841009	303.452	146.210 #
28) L6 AR-1254-3	7.032	5.915	15460533	45154599	138.937	144.331
29) L6 AR-1254-4	7.314	6.140	9881184	21438382	117.243	106.709
30) L6 AR-1254-5	7.731	6.551	9969656	24276741	111.823m	87.121

SJ 12/03/18

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