

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
 Data File : PQ033652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2018 05:14
 Operator : SM\SJ
 Sample : PB114187BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

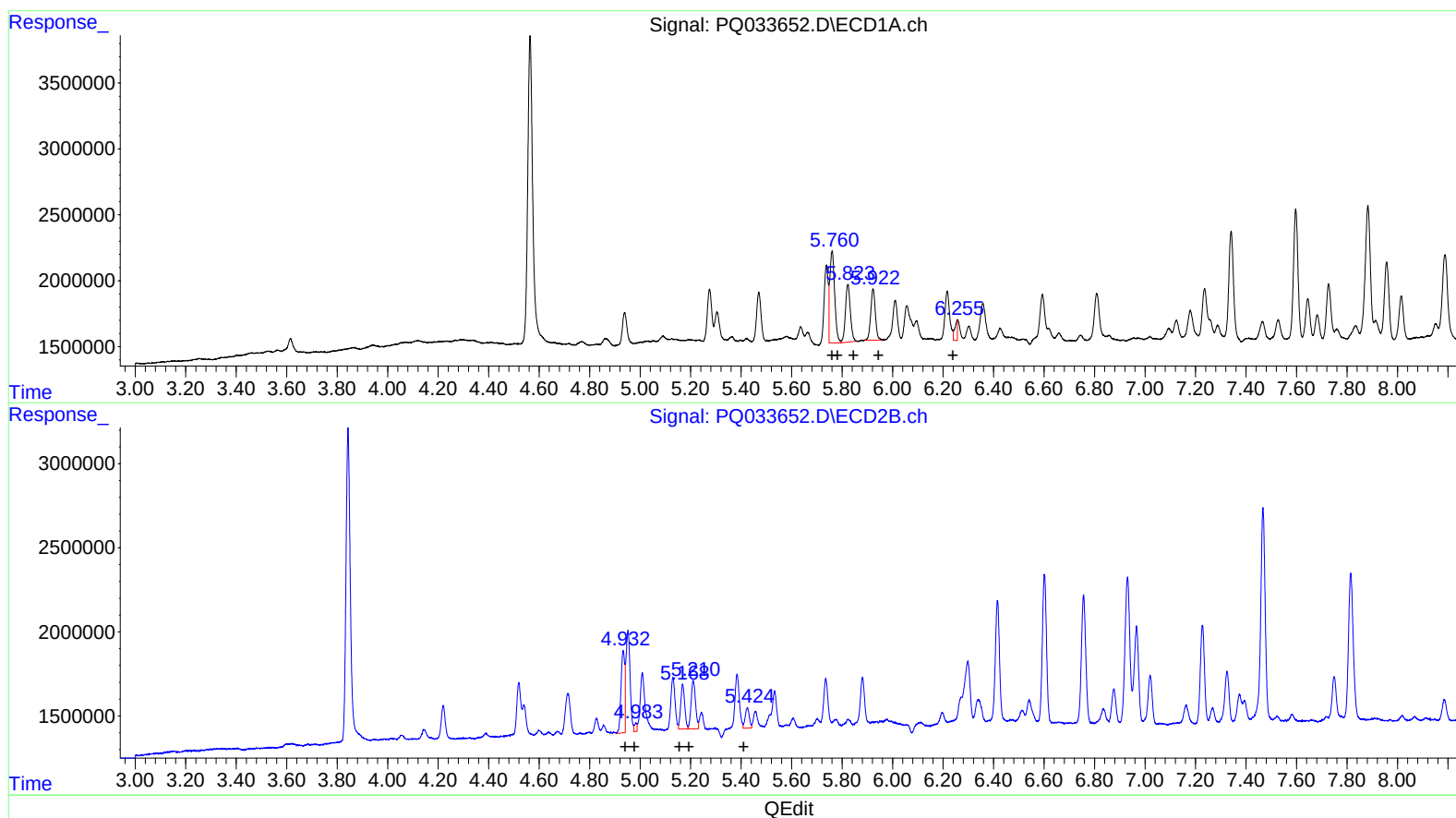
Instrument :
 ECD_Q
 ClientSampled :
 ALCS87

Manual Integrations
 APPROVED

sohil
 10/30/2018 1:53:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 06:58:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 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



(3) AR-1016-1 (L1)
 R.T. Response Conc
 5.76 9569066 137.43
 5.76 9569066 92.90
 5.82 5943615 94.92
 5.92 4914539 97.24
 6.26 1068711 20.74

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 4.93 5027303 87.82
 4.98 351450 4.41
 5.17 2935745 70.77
 5.21 3499311 102.13
 5.42 1383660 30.28

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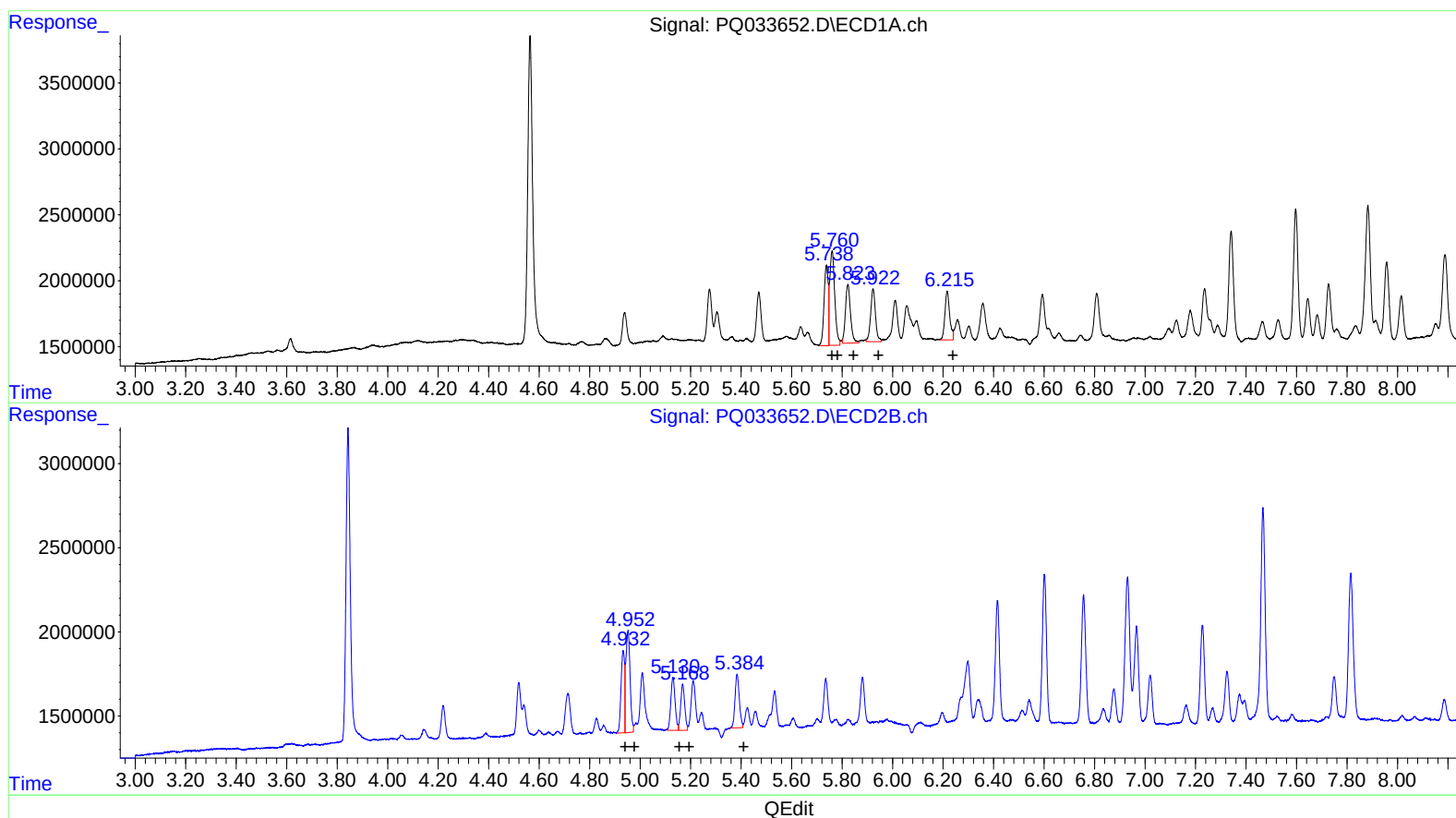
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(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 5.74 7087967 101.80
 5.76 9503299 92.26
 5.82 6221575 99.36
 5.92 5342882 105.71
 6.22 4878679 94.67

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 4.93 4720823 82.46
 4.95 7042687 88.38
 5.13 3725032 89.80
 5.17 3053640 89.12
 5.38 3803932 83.25

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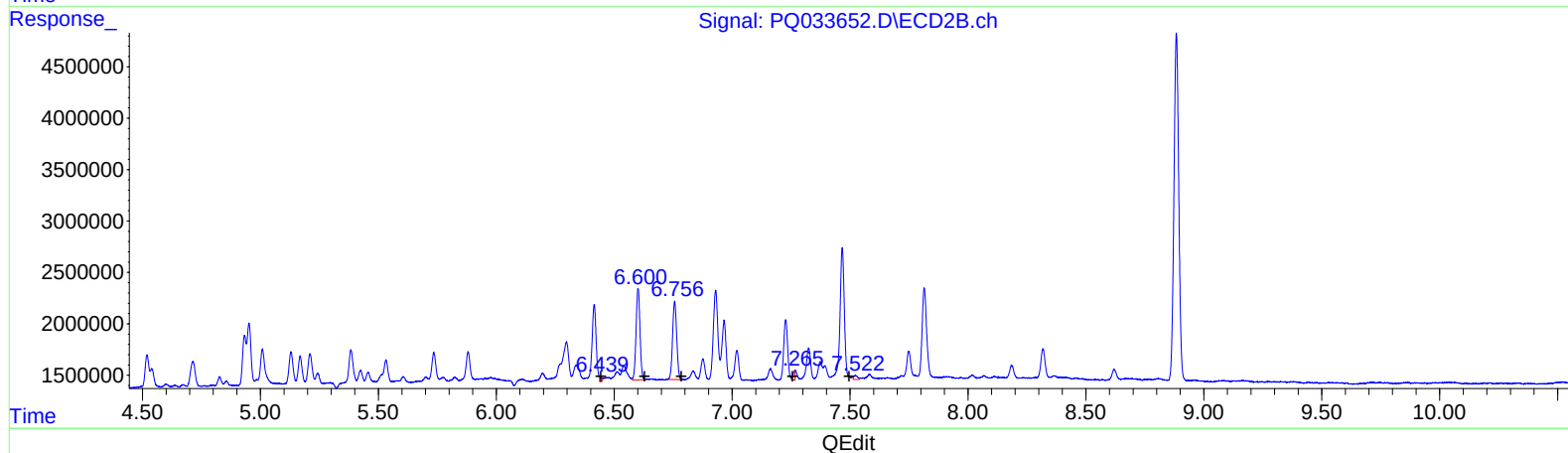
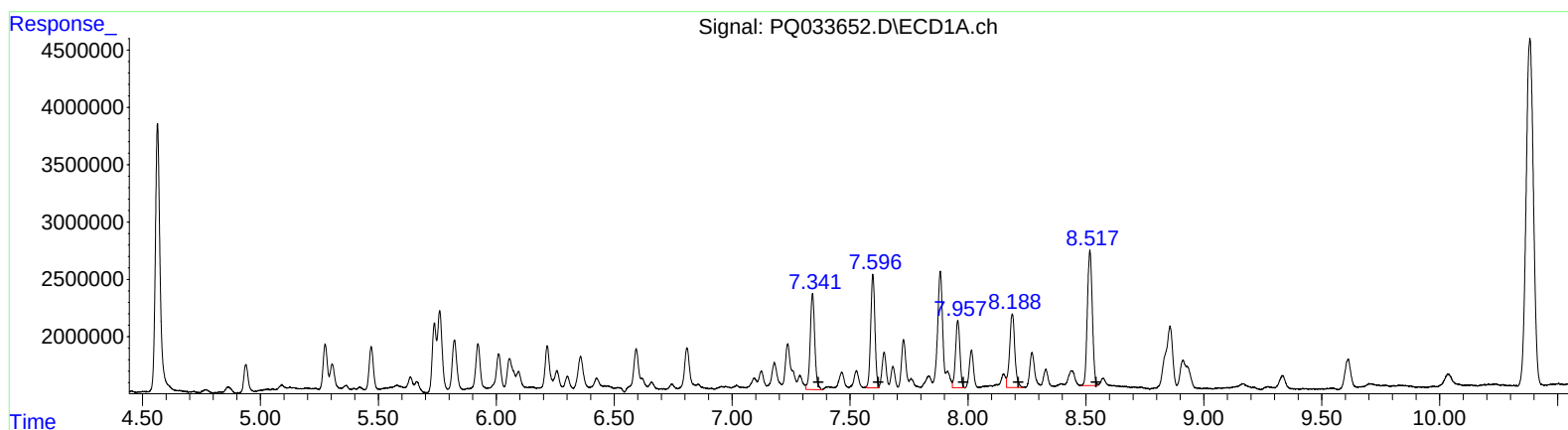
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ClientSampleId :
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QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
7.34 11217012 104.87
7.60 12302403 97.43
7.96 7563591 97.10
8.19 9876191 97.56
8.52 17219665 91.19

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.44 251139 2.67
6.60 10292667 88.34
6.76 9202059 85.33
7.27 500352 6.51
7.52 450024 2.34

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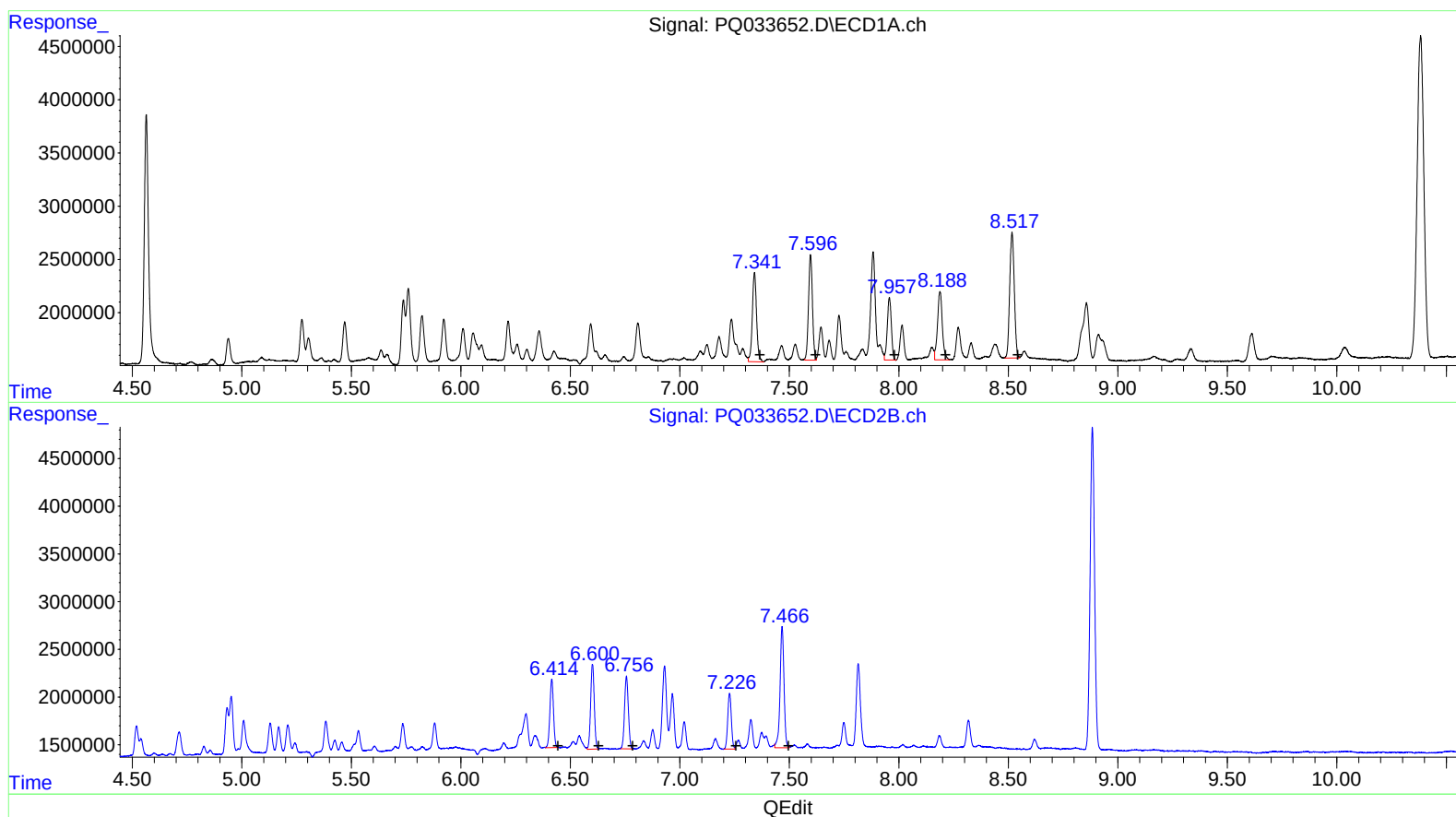
Instrument :
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ClientSampled :
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7.34 11217012 104.87
7.60 12302403 97.43
7.96 7563591 97.10
8.19 9876191 97.56
8.52 17219665 91.19

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.41 8231673 87.64
6.60 10292667 88.34
6.76 9202059 85.33
7.23 6778455 88.18
7.47 15927225 82.90

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...	4.564	3.843	31987090	21197727	15.592	13.629
2) SA Decachlor...	10.383	8.884	64679647	47572890	34.217	29.593
Target Compounds						
3) L1 AR-1016-1	5.738	4.932	7087967	4720823	101.795m)	82.463m)
4) L1 AR-1016-2	5.760	4.952	9503299	7042687	92.258m)	88.383m)
5) L1 AR-1016-3	5.823	5.130	6221575	3725032	99.359m)	89.803m)
6) L1 AR-1016-4	5.922	5.168	5342882	3053640	105.713m)	89.121m)
7) L1 AR-1016-5	6.215	5.384	4878679	3803932	94.675m)	83.253m)
31) L7 AR-1260-1	7.341	6.414	11217012	8231673	104.874	87.642m)
32) L7 AR-1260-2	7.597	6.601	12302403	10292667	97.425	88.341
33) L7 AR-1260-3	7.957	6.757	7563591	9202059	97.104	85.329
34) L7 AR-1260-4	8.188	7.226	9876191	6778455	97.565	88.182m)
35) L7 AR-1260-5	8.517	7.466	17219665	15927225	91.193	82.903m)

5510/30/18

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