

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2018 19:19
Operator : SM\SJ
Sample : J5673-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

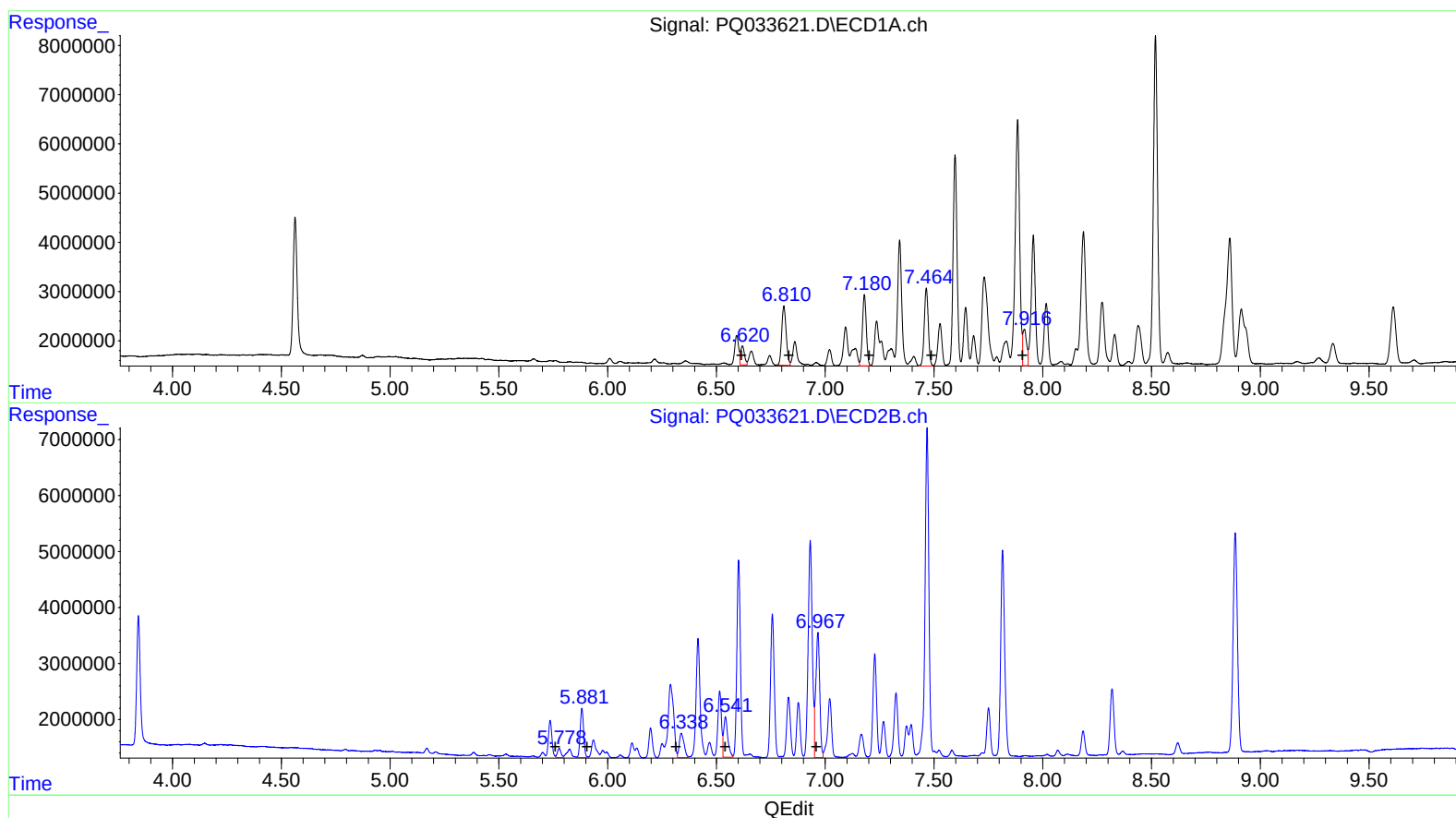
Instrument :
ECD_Q
ClientSampleId :
C0BL0

Manual Integrations
APPROVED

sohil
10/30/2018 1:52:01 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:27:01 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



(26) AR-1254-1 (L6)
R.T. Response Conc
6.62 4745816 47.89
6.81 17202933 110.08
7.18 18045937 106.35
7.46 20322852 164.59
7.92 8914670 67.34

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.78 1857095 16.48
5.88 9629298 97.52
6.34 6608474 39.76
6.54 9447506 88.80
6.97 28227683 192.18

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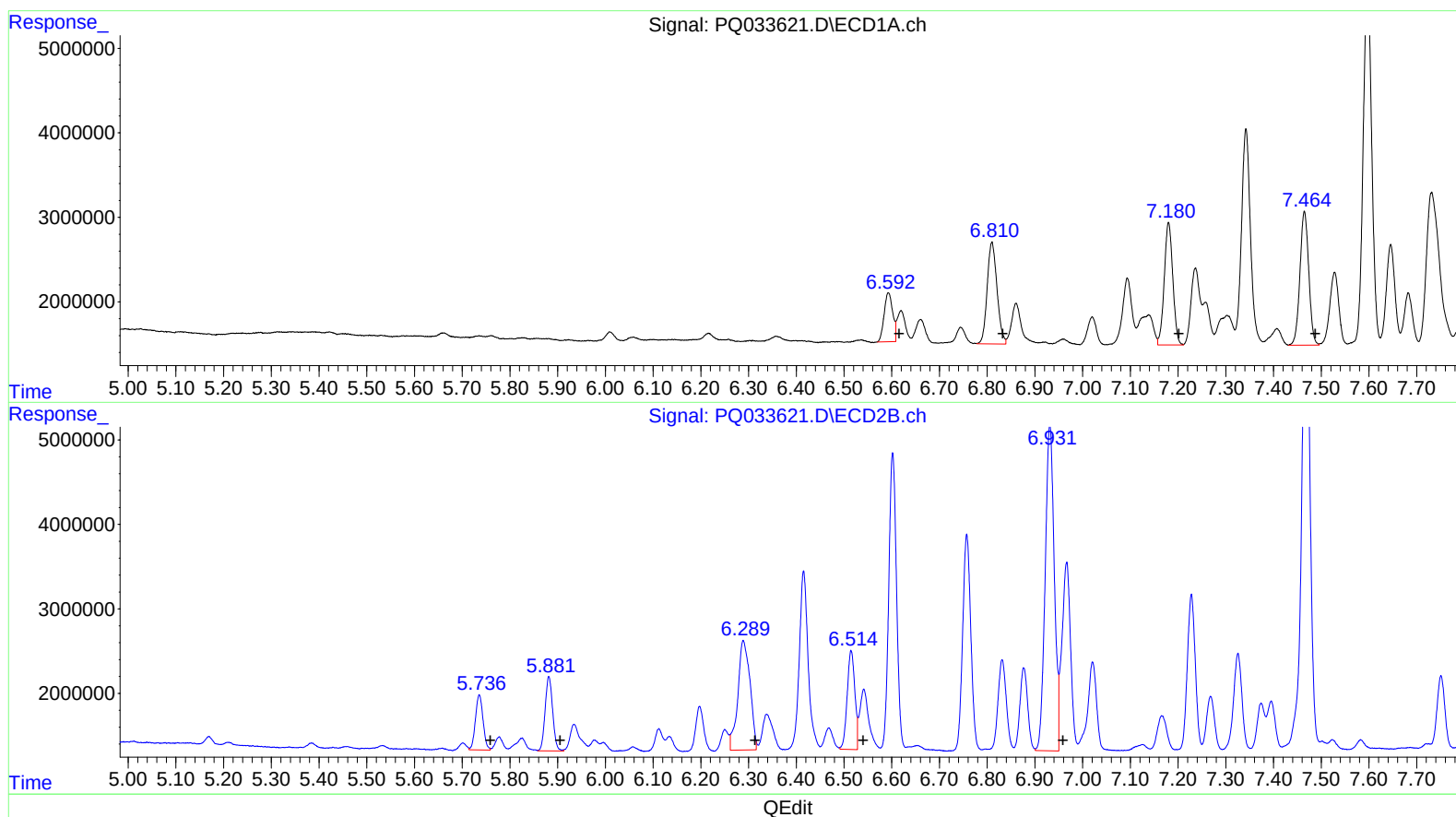
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ClientSampled :
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.59 7265105 73.31
6.81 17202933 110.08
7.18 18045937 106.35
7.46 20322852 164.59
7.88 71666119 541.37

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.74 7211726 64.01
5.88 9629298 97.52
6.29 22859024 137.55
6.51 12958945 121.80
6.93 51343001 349.54

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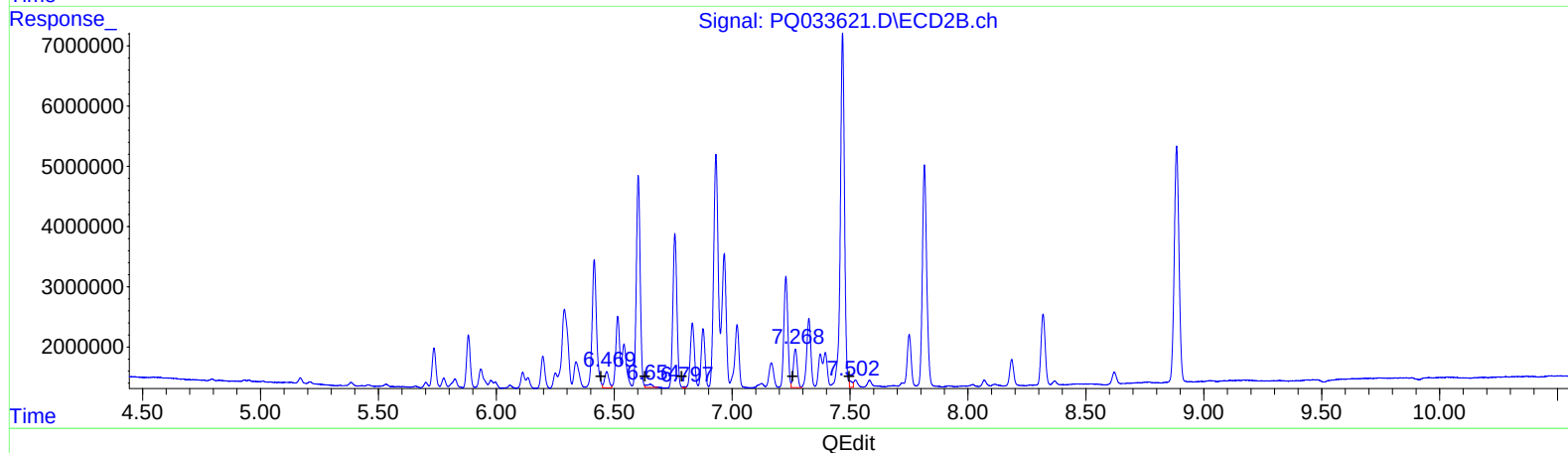
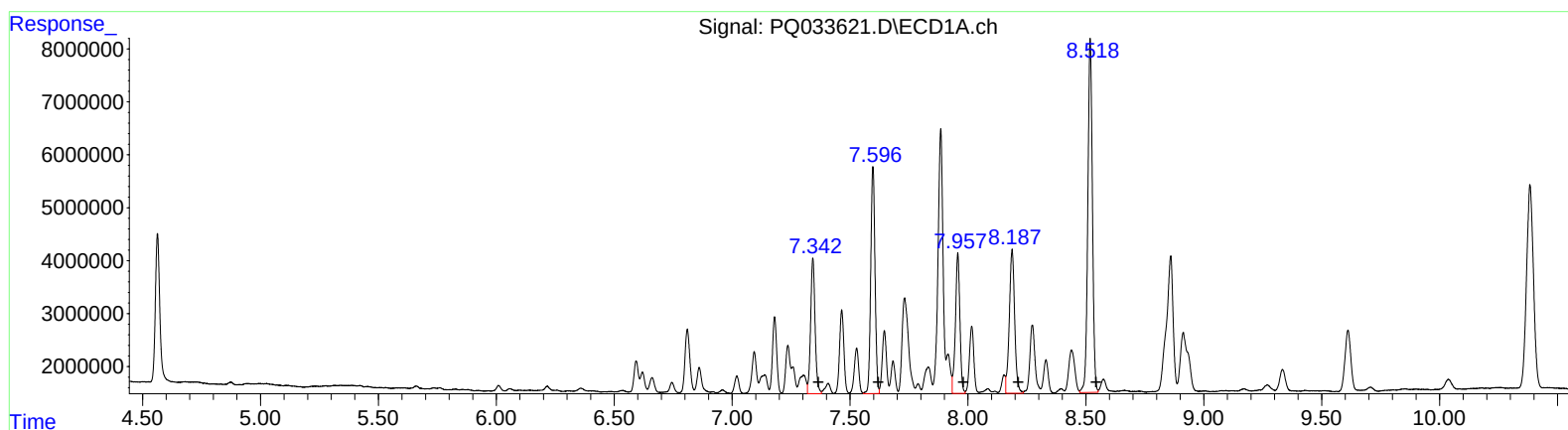
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ClientSampleId :
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.34 33704276 315.12
7.60 54312899 430.11
7.96 34888372 447.91
8.19 42977055 424.56
8.52 89991058 476.58

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 3373144 35.91
6.65 958442 8.23
6.80 158991 1.47
7.27 7471445 97.20
7.50 917921 4.78

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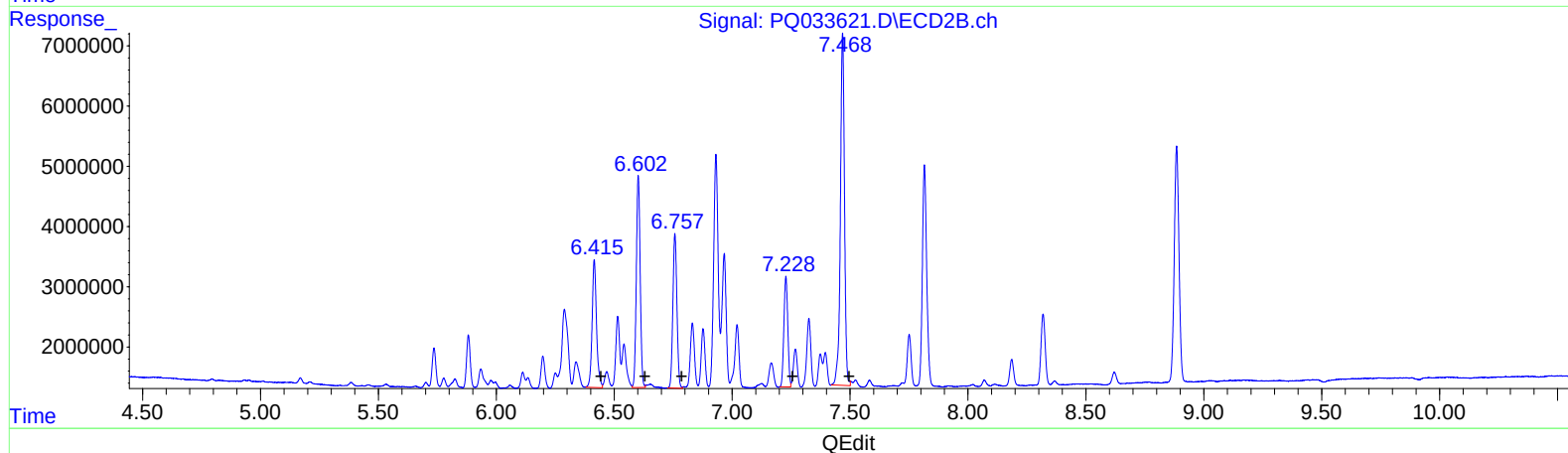
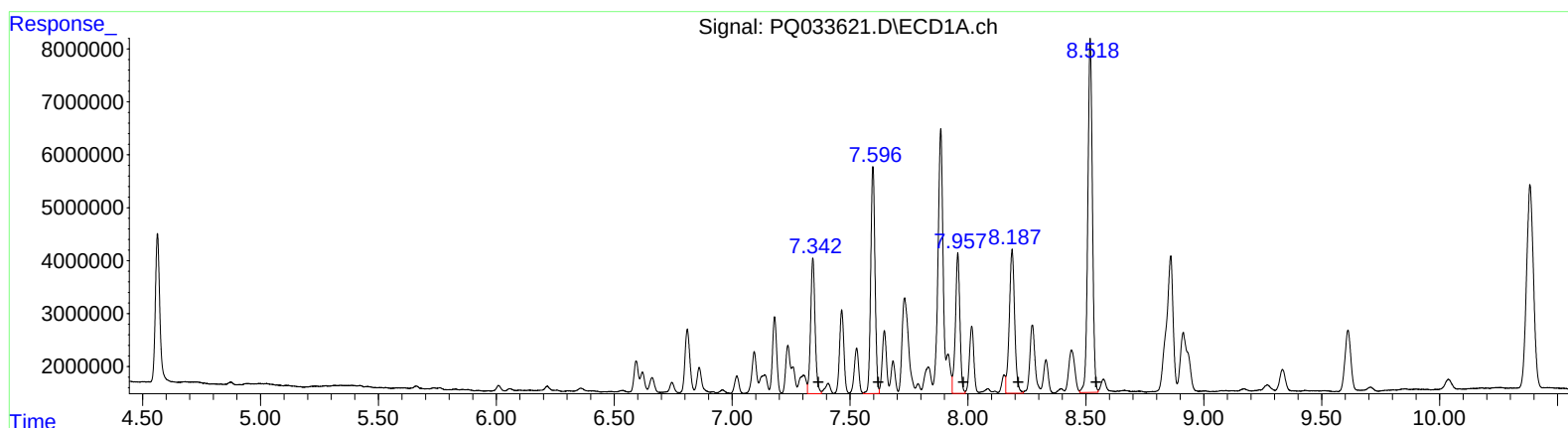
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ClientSampleId :
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7.60 54312899 430.11
7.96 34888372 447.91
8.19 42977055 424.56
8.52 89991058 476.58

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.42 27450789 292.27
6.60 39927540 342.69
6.76 30608167 283.82
7.23 21074743 274.16
7.47 71290458 371.08

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...	4.563	3.843	36689782	25576192	17.885	16.444
2) SA Decachlor...	10.383	8.885	78073379	54583450	41.302	33.954
Target Compounds						
26) L6 AR-1254-1	6.592	5.736	7265105	7211726	73.309m	64.013m)
27) L6 AR-1254-2	6.810	5.882	17202933	9629298	110.079	97.517
28) L6 AR-1254-3	7.180	6.289	18045937	22859024	106.350	137.547m#)
29) L6 AR-1254-4	7.465	6.514	20322852	12958945	164.592	121.799m#)
30) L6 AR-1254-5	7.884	6.931	71666119	51343001	541.372m	349.545m#)
31) L7 AR-1260-1	7.342	6.415	33704276	27450789	315.120	292.265m)
32) L7 AR-1260-2	7.597	6.602	54312899	39927540	430.115	342.695m)
33) L7 AR-1260-3	7.957	6.757	34888372	30608167	447.909	283.822m#)
34) L7 AR-1260-4	8.187	7.228	42977055	21074743	424.560	274.163m#)
35) L7 AR-1260-5	8.518	7.468	89991058	71290458	476.578	371.077m)

SJ 10/30/18

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