

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111319\
Data File : PQ044982.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2019 20:51
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

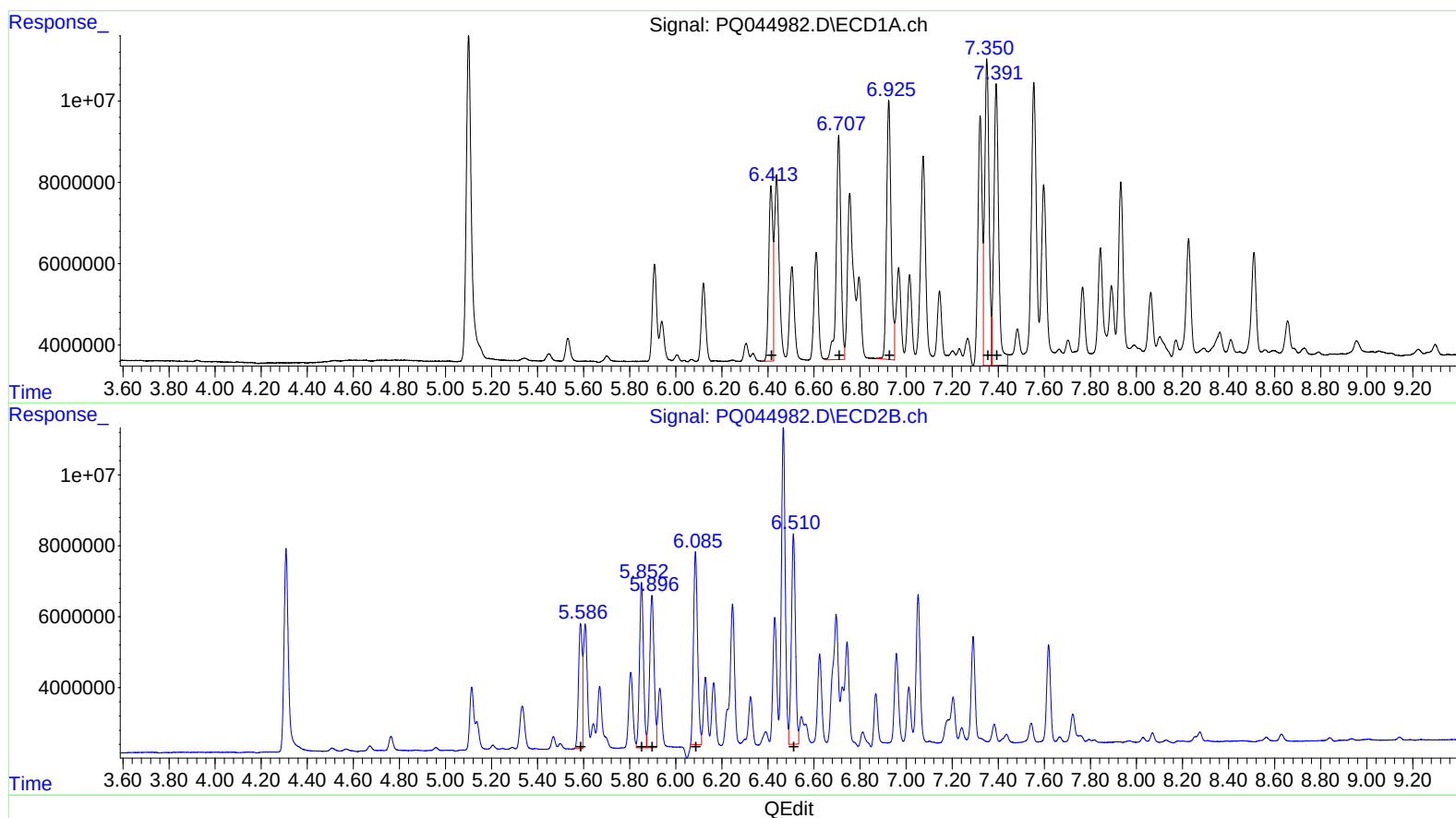
Instrument :
ECD_Q
LabSampleId :
AR1248311

Manual Integrations
APPROVED

Ankita
11/14/2019 9:53:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 01:01:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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



(21) AR-1248-1 (L5)
R.T. Response Conc
6.41 53130513 315.47
6.71 78126072 318.97
6.92 86666565 318.44
7.35 99622441 328.93
7.39 99858370 349.10

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.59 39660028 318.68
5.85 55943267 328.64
5.90 57553078 321.81
6.09 67341013 309.37
6.51 72051381 323.12

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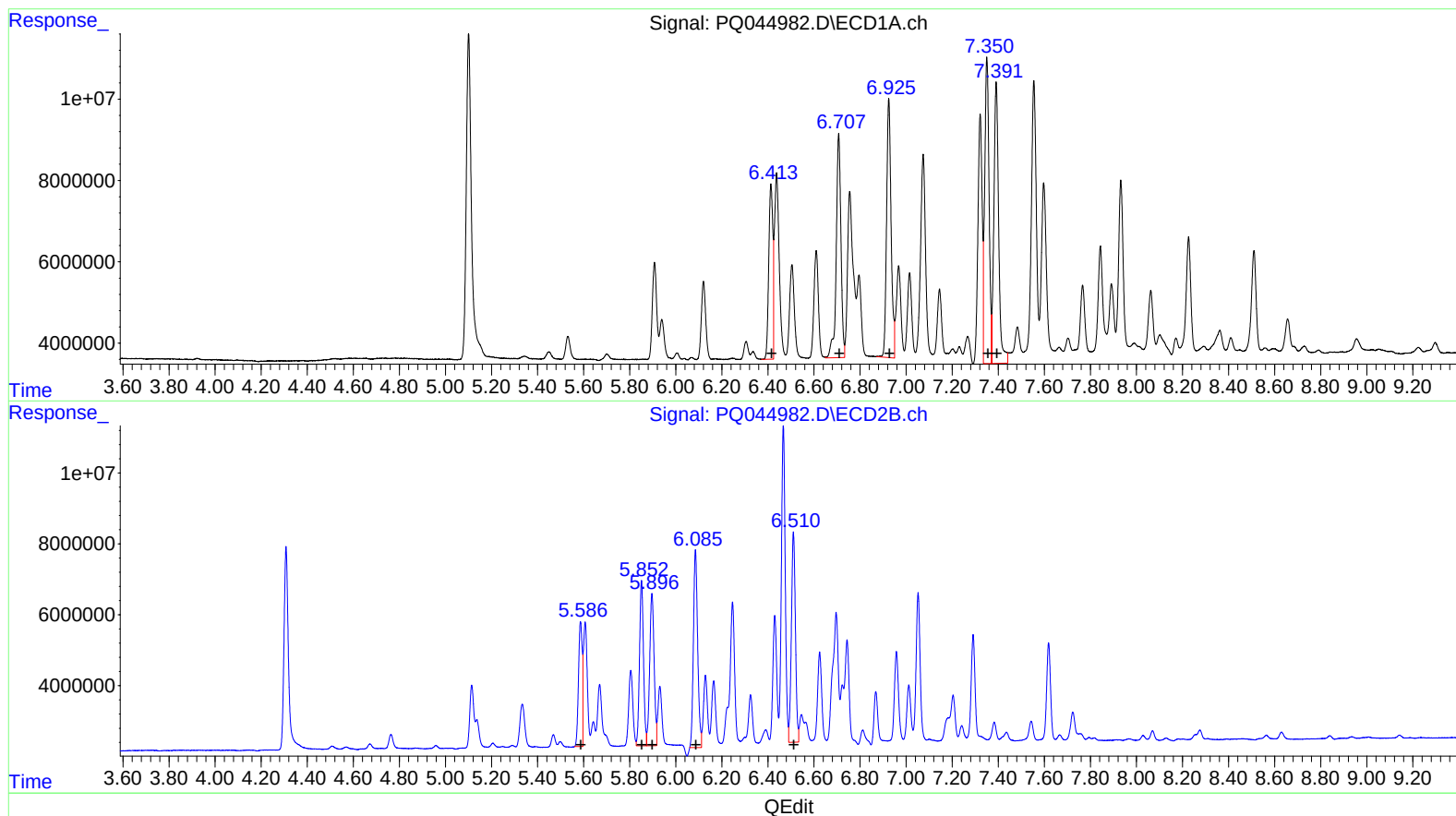
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.101	4.308	131.6E6	77142565	16.584	16.360
2) SA Decachlor...	11.162	9.719	240.6E6	213.7E6	34.739	31.490

Target Compounds

21) L5 AR-1248-1	6.414	5.587	53130513	39660028	315.465	318.679
22) L5 AR-1248-2	6.707	5.851	78126072	55943267	318.968	328.635
23) L5 AR-1248-3	6.925	5.897	86666565	57553078	318.443	321.810
24) L5 AR-1248-4	7.351	6.085	99622441	71540503	328.931	328.662m
25) L5 AR-1248-5	7.391	6.511	99858370	72051381	349.096	323.118

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

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A-J
11/16/19