

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100218\
Data File : PR032593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2018 15:44
Operator : SM\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

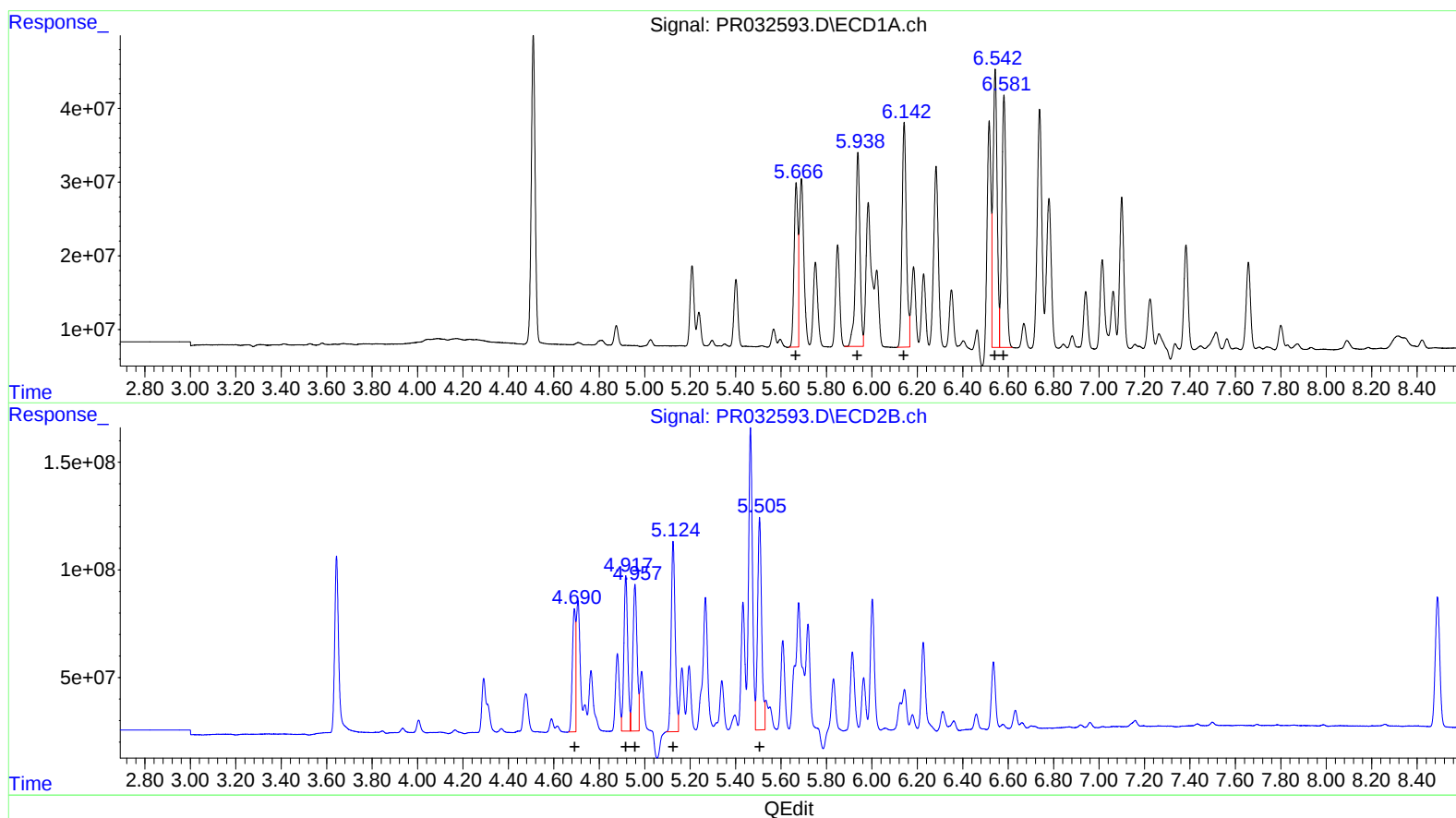
Instrument :
ECD_R
LabSampleId :
AR1248313

Manual Integrations
APPROVED

Sohil
10/4/2018 5:04:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 00:55:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 28 17:37:40 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



(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.67 261943831 424.59
5.94 356853908 423.57
6.14 403373772 415.26
6.54 471444039 394.03
6.58 450938894 391.68

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.69 573168361 454.29
4.92 852392777 438.07
4.96 886132621 436.96
5.12 1078319777 418.97
5.51 1216854235 422.49

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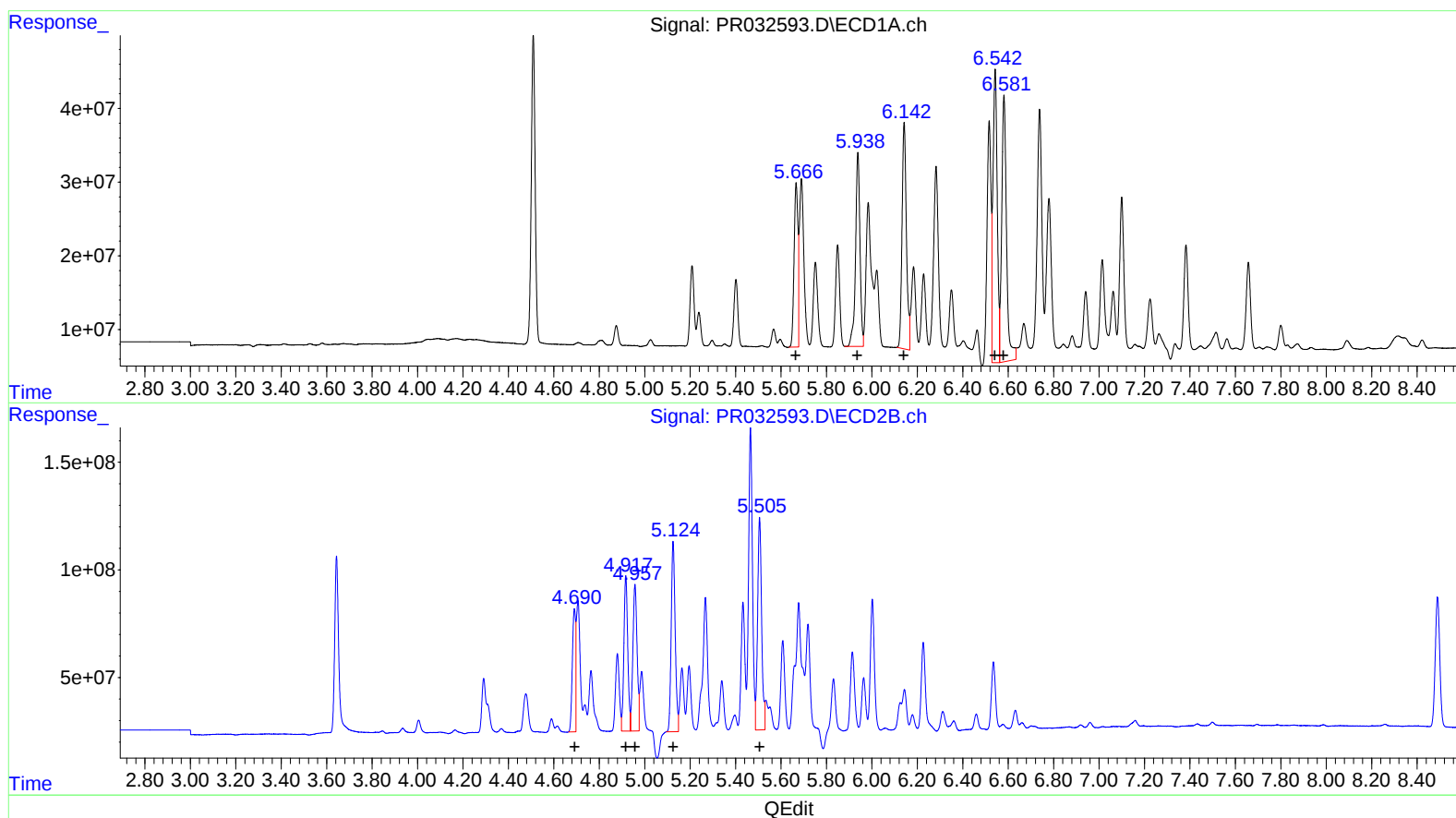
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R.T. Response Conc
5.67 261943831 424.59
5.94 356853908 423.57
6.14 409859092 421.93
6.54 521386228 435.77
6.58 530295877 460.61

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5.51 1216854235 422.49

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...	4.509	3.643	495.5E6	1018.1E6	24.918	29.313
2) SA Decachlor...	10.237	8.490	1007.5E6	830.7E6	30.314	31.593
Target Compounds						
21) L5 AR-1248-1	5.666	4.690	261.9E6	573.2E6	424.587	454.287
22) L5 AR-1248-2	5.938	4.917	356.9E6	852.4E6	423.575	438.069
23) L5 AR-1248-3	6.142	4.957	403.4E6	886.1E6	415.258m	436.957
24) L5 AR-1248-4	6.542	5.125	471.4E6	1078.3E6	394.026m	418.975
25) L5 AR-1248-5	6.581	5.506	450.9E6	1216.9E6	391.684m	422.495

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

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SJ10/17/18