

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072018\
Data File : PR030459.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2018 12:59
Operator : SM\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

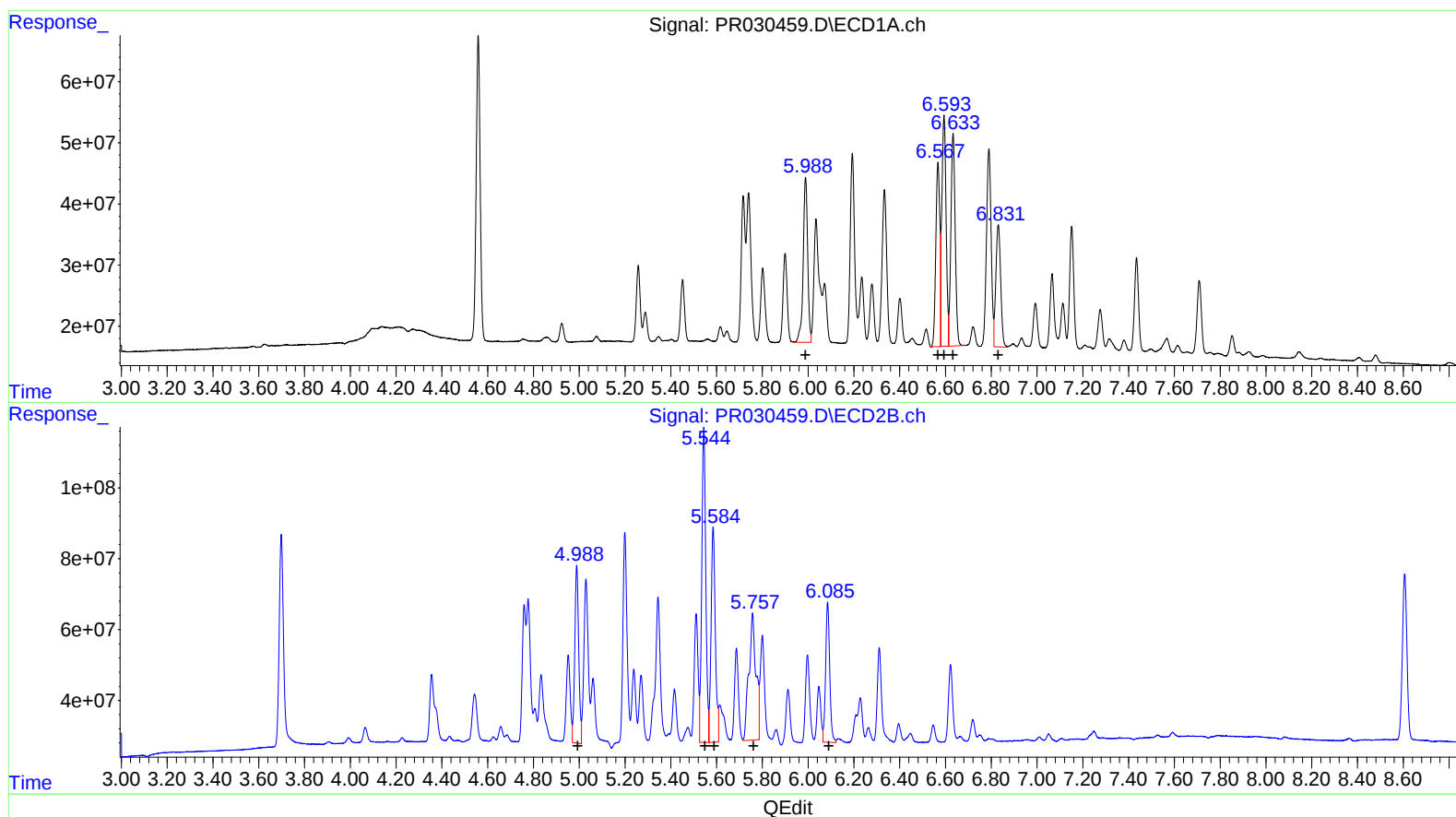
Instrument :
ECD_R
LabSampleId :
AR1248311

Manual Integrations
APPROVED

Sohil
7/21/2018 11:05:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 03:09:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 18 11:23:22 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 (L5)
R.T. Response Conc
5.99 367244003 433.87
6.57 366919302 433.51
6.59 491681031 430.47
6.63 454542264 429.14
6.83 292373473 420.92

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.99 596781677 393.09
5.54 1091377772 397.93
5.59 783577243 404.03
5.76 765652903 479.86
6.09 491434601 417.37

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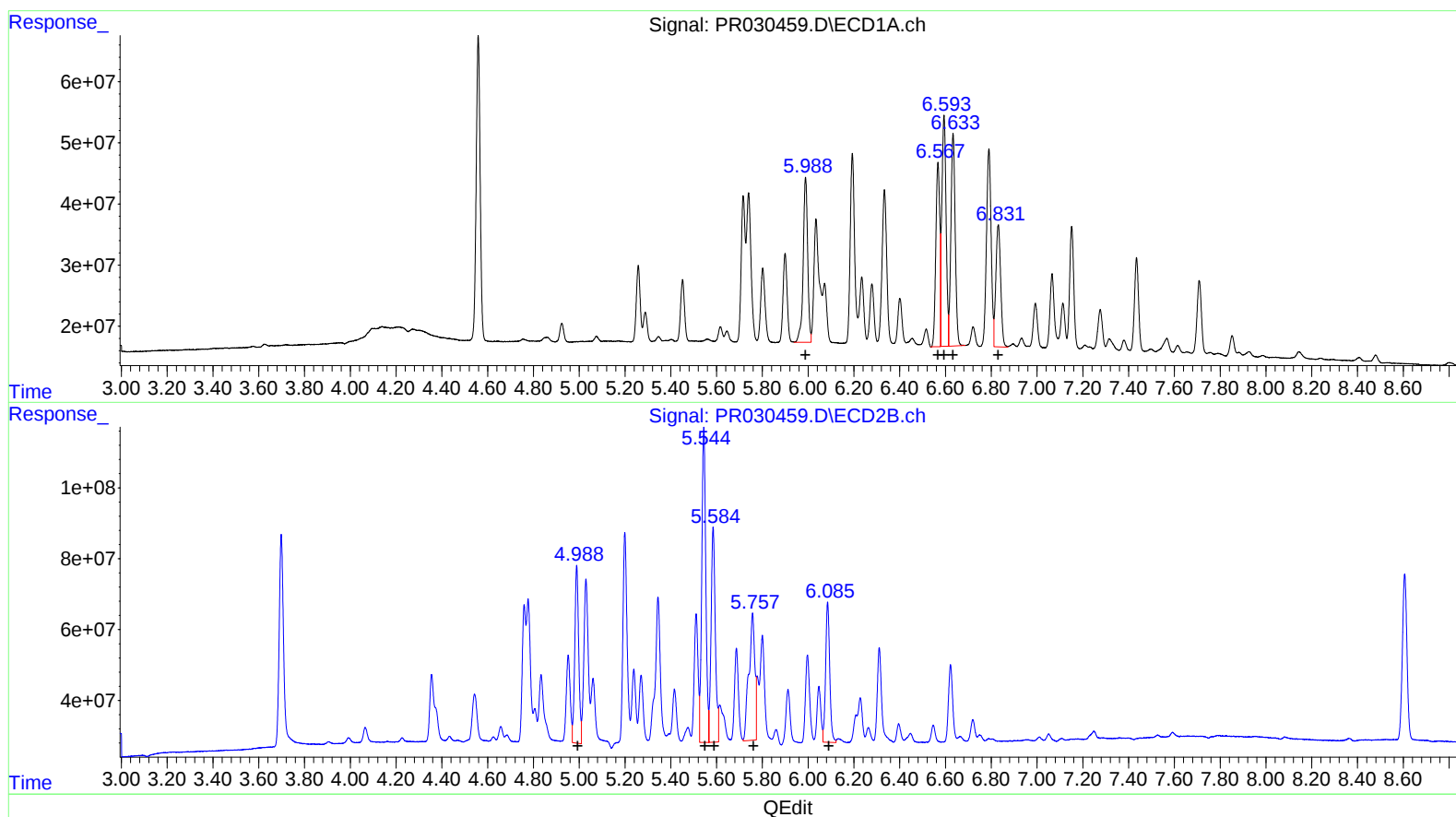
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.559	3.698	599.2E6	751.1E6	21.289	20.885
2) SA Decachlor...	10.326	8.606	1049.7E6	647.8E6	46.842	42.382
Target Compounds						
21) L5 AR-1248-1	5.989	4.989	367.2E6	596.8E6	433.872	393.090
22) L5 AR-1248-2	6.567	5.544	366.9E6	1091.4E6	433.513	397.931
23) L5 AR-1248-3	6.594	5.585	491.7E6	783.6E6	430.467	404.034
24) L5 AR-1248-4	6.633	5.757	454.5E6	653.6E6	429.140	409.647m
25) L5 AR-1248-5	6.831	6.085	292.4E6	491.4E6	420.923	417.374

507/23/18

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