

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071318\
Data File : PR030245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2018 22:55
Operator : MA/SM
Sample : AR1248ICC100
Misc :
ALS Vial : 19 Sample Multiplier: 1

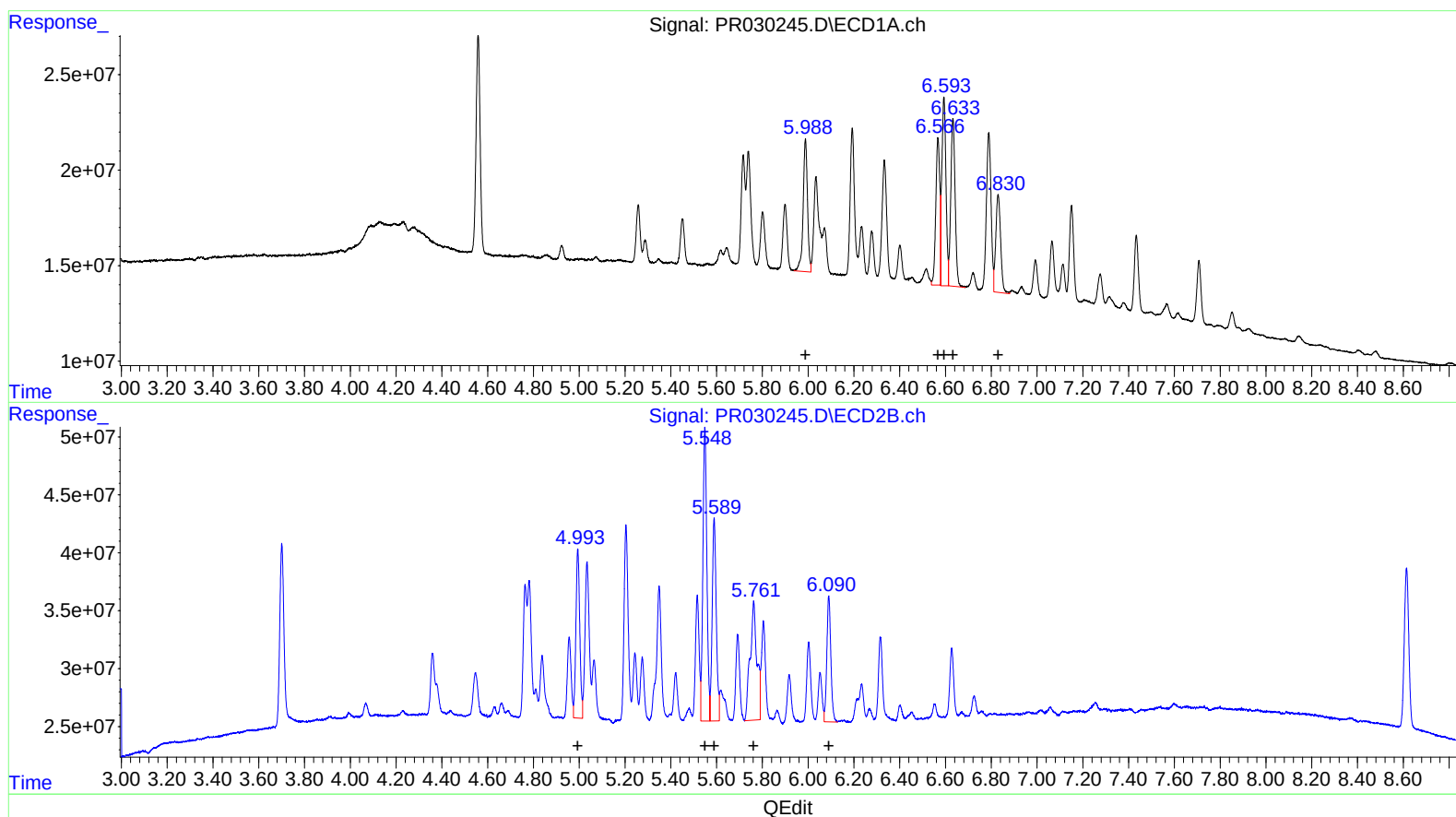
Instrument :
ECD_R
LabSampleId :
AR1248101

Manual Integrations
APPROVED

Sohil
7/18/2018 4:59:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 09:41:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 18 09:33:13 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 91849932 108.51
6.57 93833792 110.86
6.59 124339694 108.86
6.63 115851710 109.38
6.83 75505530 108.70

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.99 170860650 112.54
5.55 306345928 111.70
5.59 217891536 112.35
5.76 213198414 132.41
6.09 133303968 113.21

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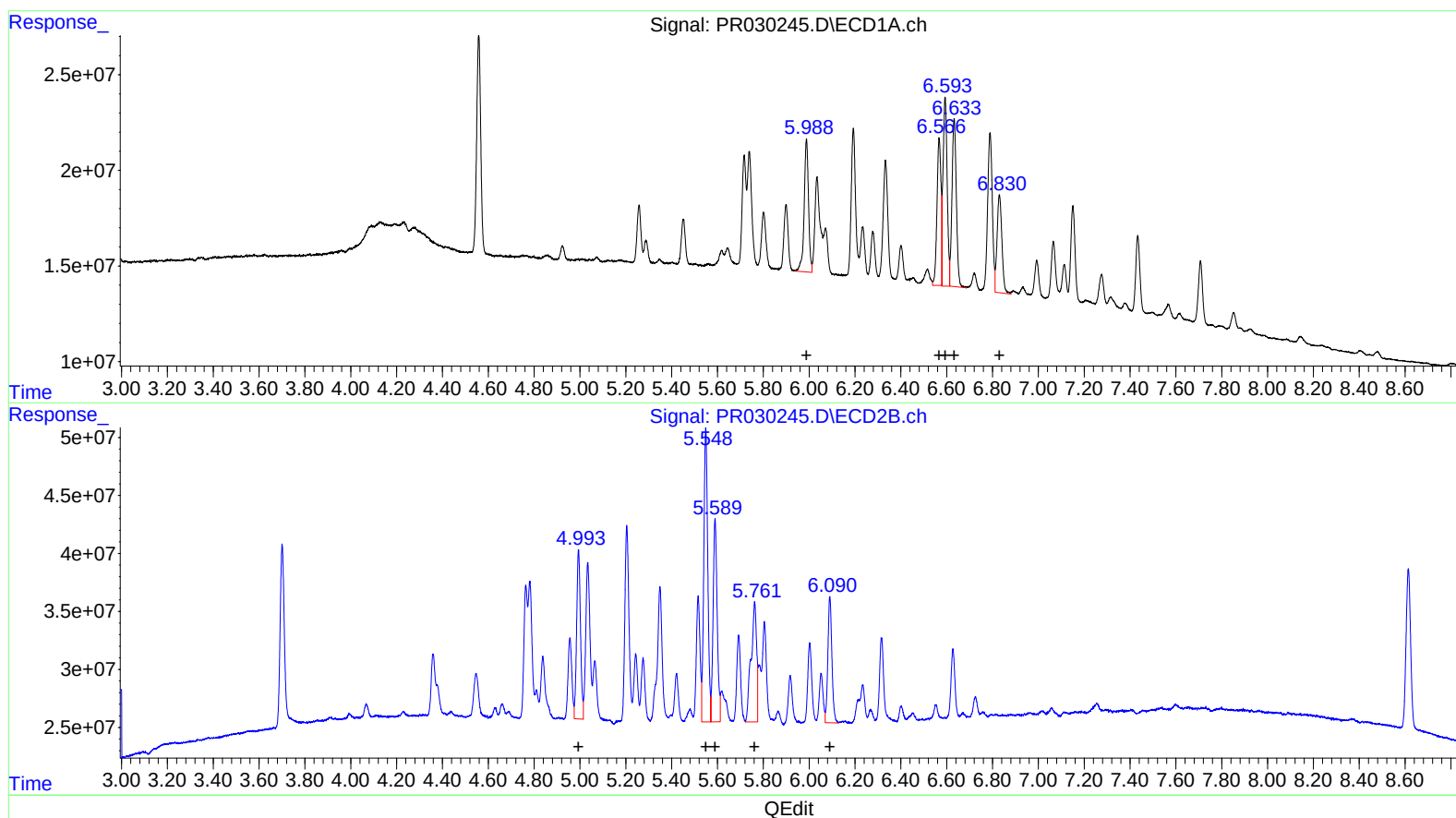
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.558	3.701	140.9E6	191.2E6	5.203	5.272
2) SA Decachlor...	10.326	8.614	247.8E6	191.4E6	10.887	11.711
Target Compounds						
21) L5 AR-1248-1	5.988	4.994	91849932	170.9E6	108.514	112.543
22) L5 AR-1248-2	6.567	5.549	93833792	306.3E6	110.864	111.698
23) L5 AR-1248-3	6.593	5.589	124.3E6	217.9E6	108.859	112.351
24) L5 AR-1248-4	6.633	5.761	115.9E6	173.2E6	109.377	107.601m
25) L5 AR-1248-5	6.830	6.090	75505530	133.3E6	108.704	113.215

5307/19/18

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