

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072718\
Data File : PR030890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2018 06:01
Operator : SM\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

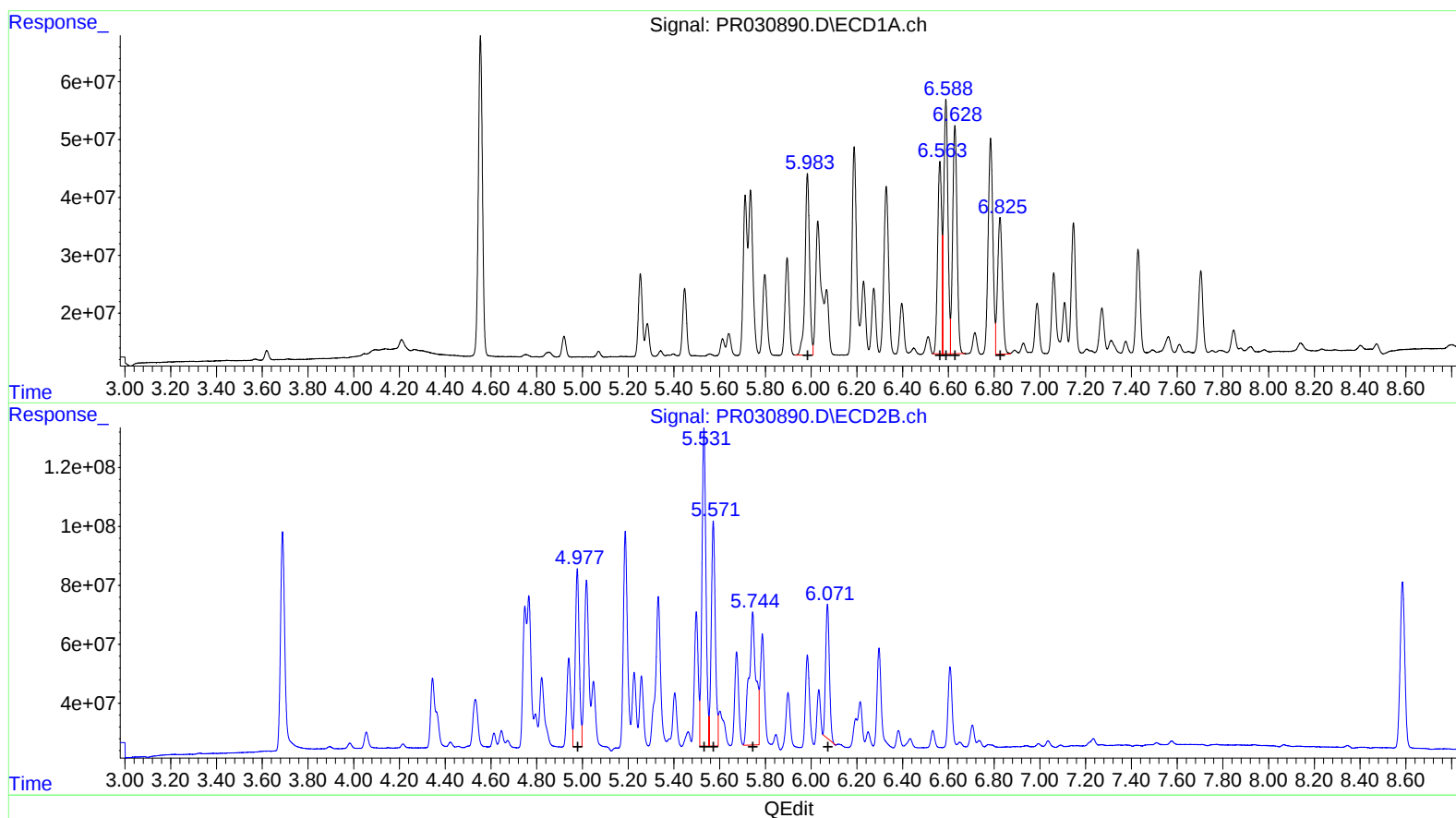
Instrument :
ECD_R
LabSampleId :
AR1248356

Manual Integrations
APPROVED

Sohil
7/30/2018 5:30:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 06:36:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 23:47:01 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
5.98 423177331 443.60
6.56 408308906 441.02
6.59 565537587 440.85
6.63 523457332 438.50
6.83 343030597 433.05

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.98 723599297 428.29
5.53 1319780912 421.04
5.57 936944504 419.70
5.74 939646705 423.40
6.07 520300767 366.69

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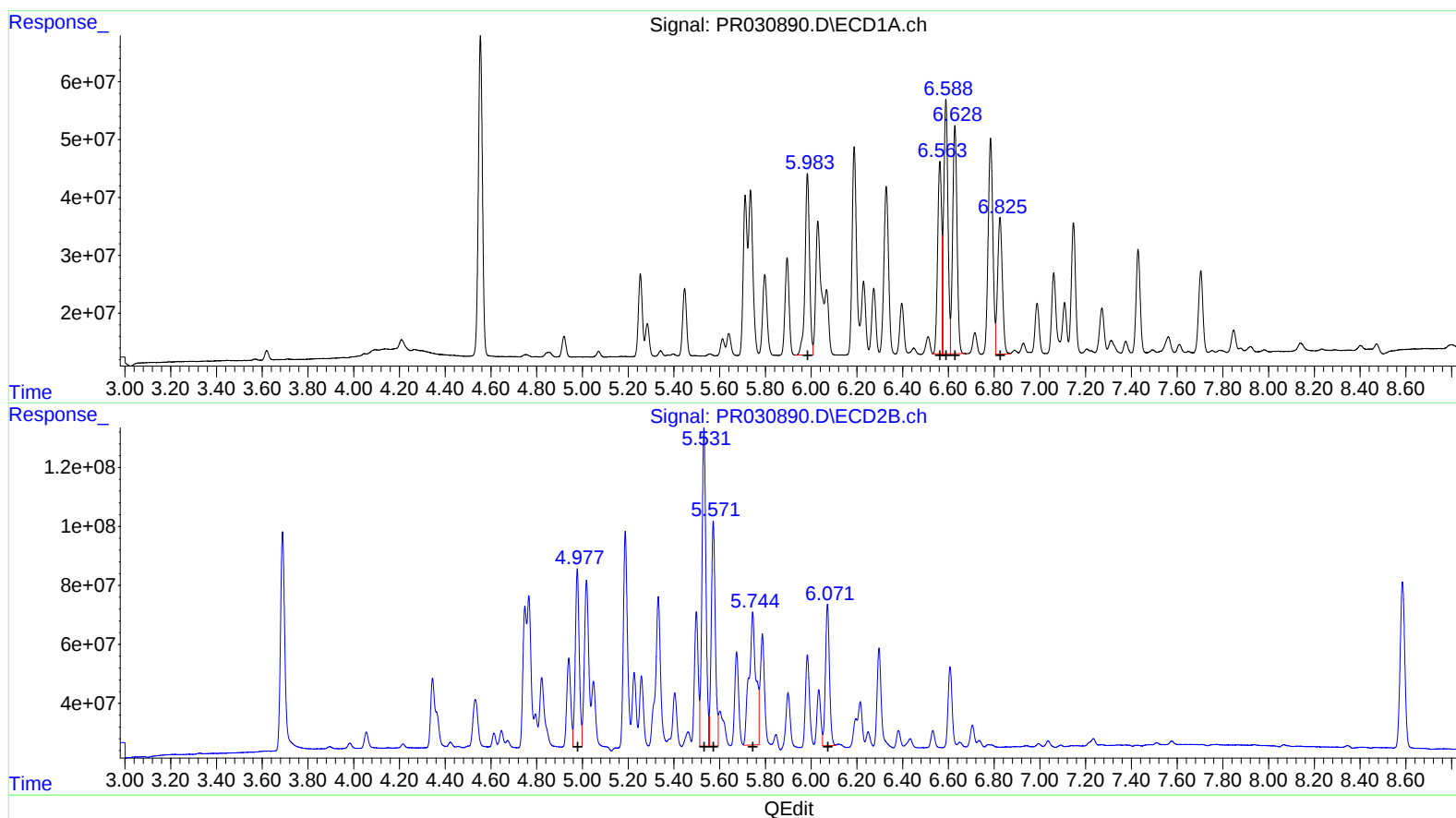
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.554	3.689	685.6E6	993.4E6	23.785	23.364
2) SA Decachlor...	10.317	8.585	1329.3E6	779.0E6	45.749	44.051
Target Compounds						
21) L5 AR-1248-1	5.984	4.977	423.2E6	723.6E6	443.601	428.288
22) L5 AR-1248-2	6.563	5.531	408.3E6	1319.8E6	441.021	421.039
23) L5 AR-1248-3	6.589	5.572	565.5E6	936.9E6	440.847	419.696
24) L5 AR-1248-4	6.628	5.744	523.5E6	939.6E6	438.499	423.402
25) L5 AR-1248-5	6.826	6.071	343.0E6	588.5E6	433.049	414.787m

) 5J07/31/18

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