

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071718\
Data File : PR030381.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2018 09:28
Operator : MA/SM
Sample : J3986-04
Misc : 100PPB LOQ ECD_R WATER
ALS Vial : 6 Sample Multiplier: 1

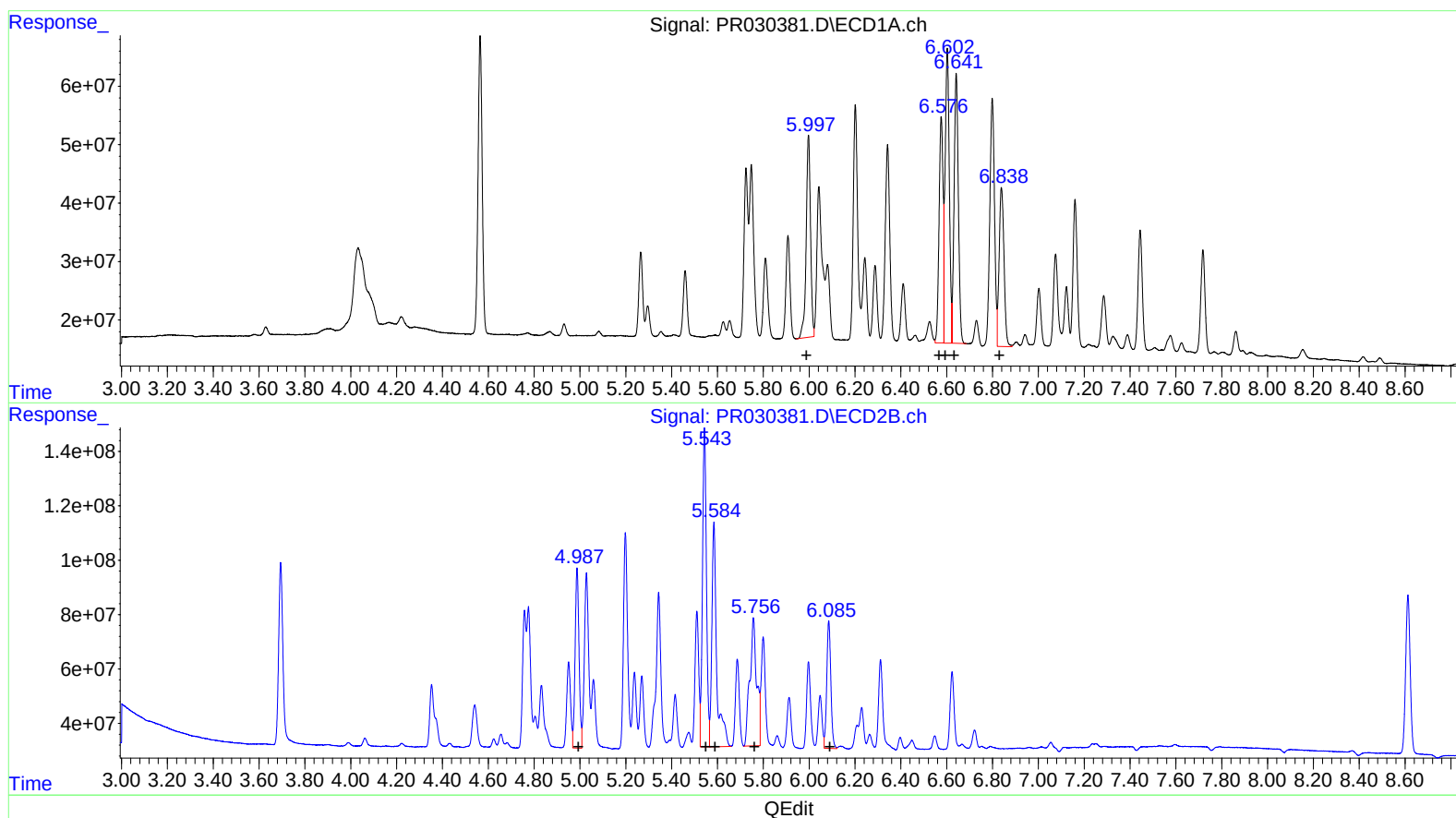
Instrument :
ECD_R
ClientSampleId :
DB1C3

Manual Integrations
APPROVED

Sohil
7/18/2018 6:30:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 13:14:08 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
6.00 455238140 537.83
6.58 470274105 555.63
6.60 638919467 559.37
6.64 598719410 565.26
6.84 402148601 578.96

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.99 788207712 519.18
5.54 1411563918 514.68
5.58 1216233692 627.12
5.76 978588593 613.32
6.09 581208120 493.62

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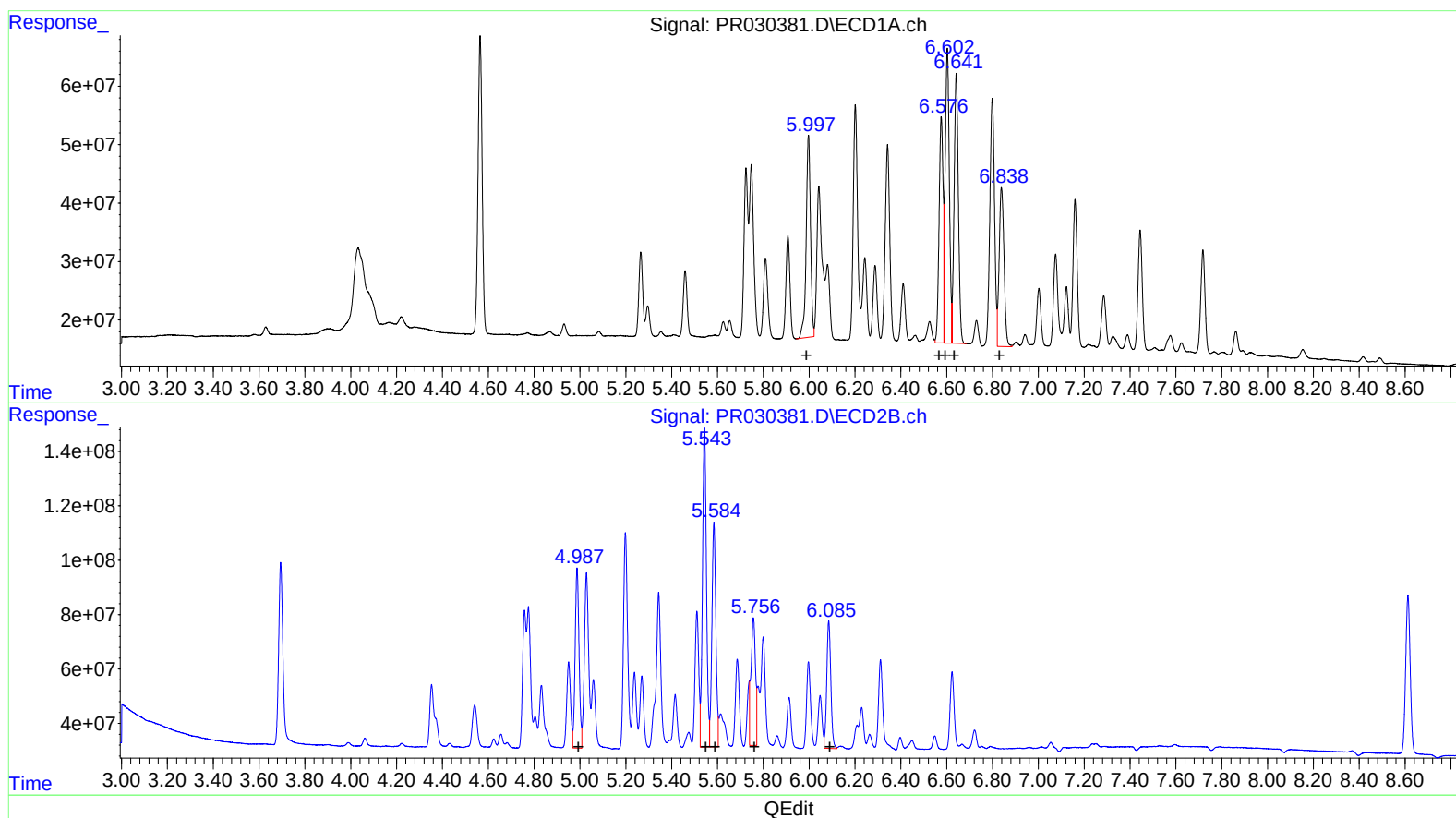
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
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5.54 1411563918 514.68
5.58 988424687 509.66
5.76 637909512 399.80
6.09 581208120 493.62

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.565	3.694	631.8E6	824.0E6	22.448	22.912
2) SA Decachlor...	10.340	8.613	1213.8E6	806.8E6	54.165	52.778
Target Compounds						
21) L5 AR-1248-1	5.997	4.987	455.2E6	788.2E6	537.831	519.179
22) L5 AR-1248-2	6.576	5.543	470.3E6	1411.6E6	555.626	514.675
23) L5 AR-1248-3	6.603	5.584	638.9E6	988.4E6	559.374	509.659m
24) L5 AR-1248-4	6.642	5.756	598.7E6	637.9E6	565.260	399.801m#
25) L5 AR-1248-5	6.839	6.086	402.1E6	581.2E6	578.964	493.619

} SJ 07/29/18

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