

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071918\
Data File : PR030427.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2018 10:00
Operator : SM\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

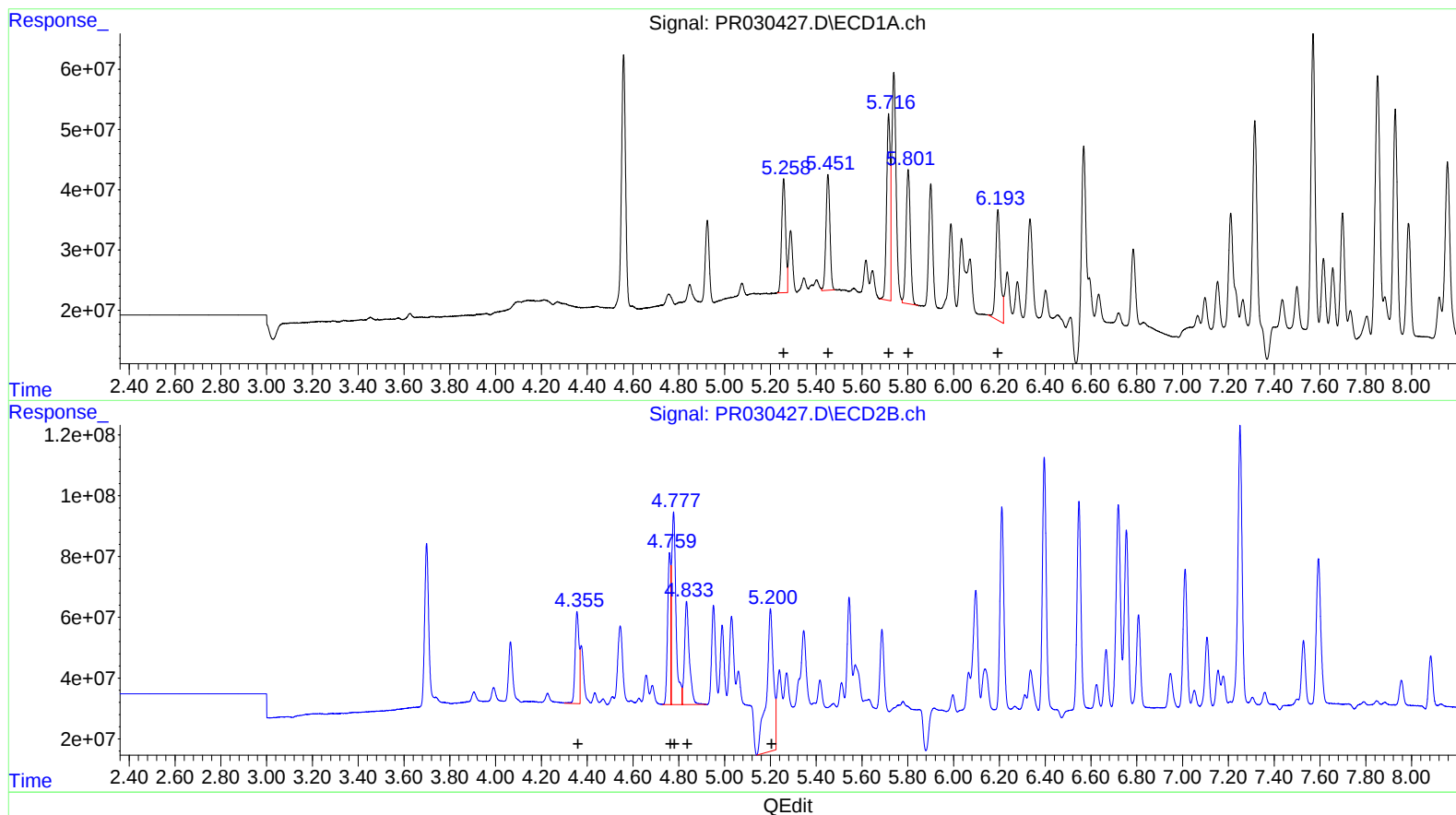
Instrument :
ECD_R
LabSampleId :
AR1660309

Manual Integrations
APPROVED

Sohil
7/21/2018 11:48:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 01:29:15 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.26	226466738	359.88
5.45	233411240	380.83
5.72	346913995	378.34
5.80	287572071	368.73
6.19	258102415	408.38

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
4.36	357619431	331.48
4.76	472314669	316.97
4.78	850954866	337.11
4.83	496316003	322.10
5.20	1004555183	769.81

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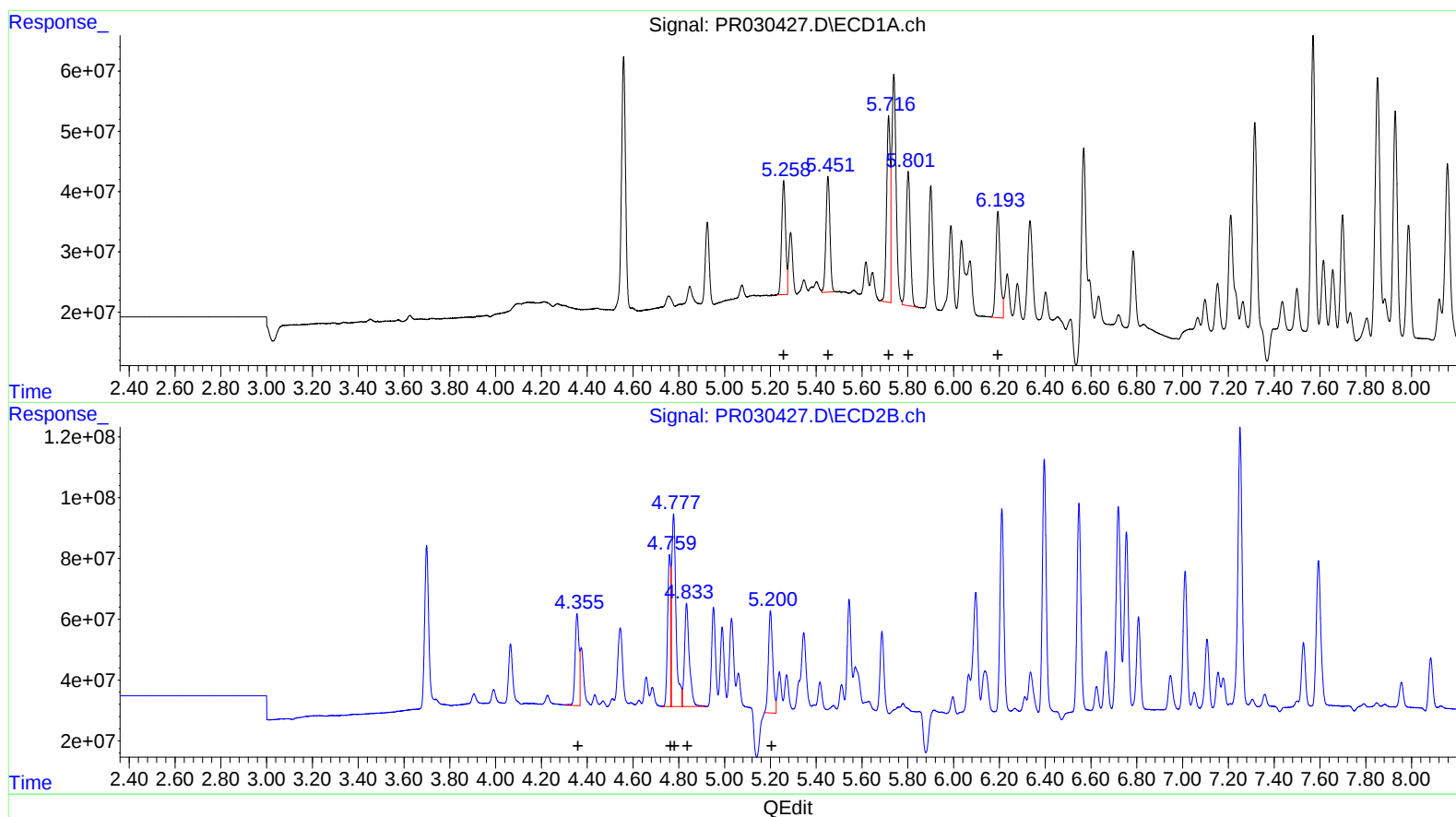
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R.T. Response Conc
5.26 226466738 359.88
5.45 233411240 380.83
5.72 346913995 378.34
5.80 287572071 368.73
6.19 234618788 371.22

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.36 357619431 331.48
4.76 472314669 316.97
4.78 850954866 337.11
4.83 496316003 322.10
5.20 444941191 340.97

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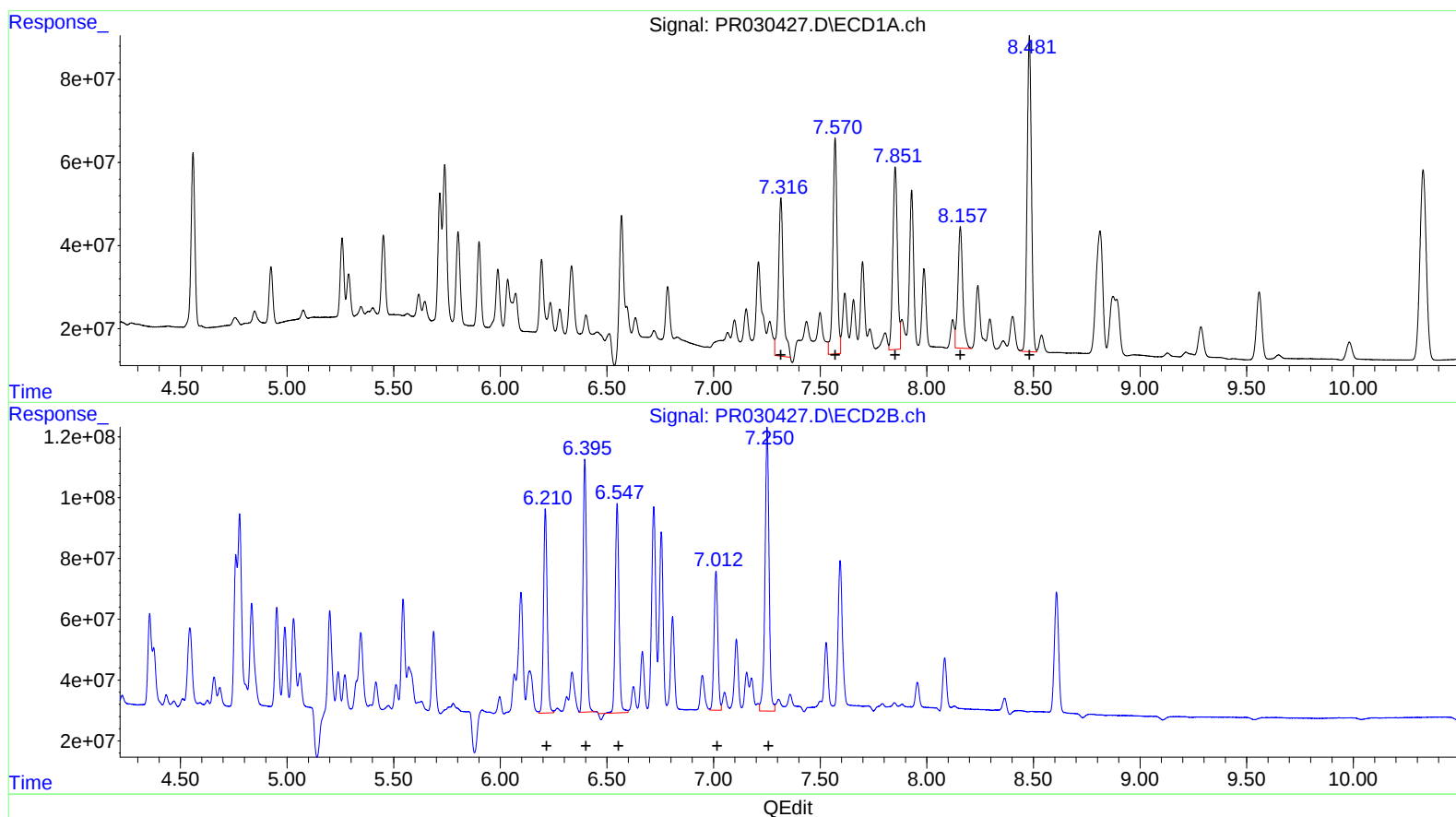
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.32 595222029 491.46
7.57 713350564 437.11
7.85 662545333 375.69
8.16 458897345 412.69
8.48 1070200508 429.21

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.21 802517166 380.01
6.40 966513135 393.10
6.55 823903021 398.87
7.01 559043794 404.66
7.25 1236391576 394.78

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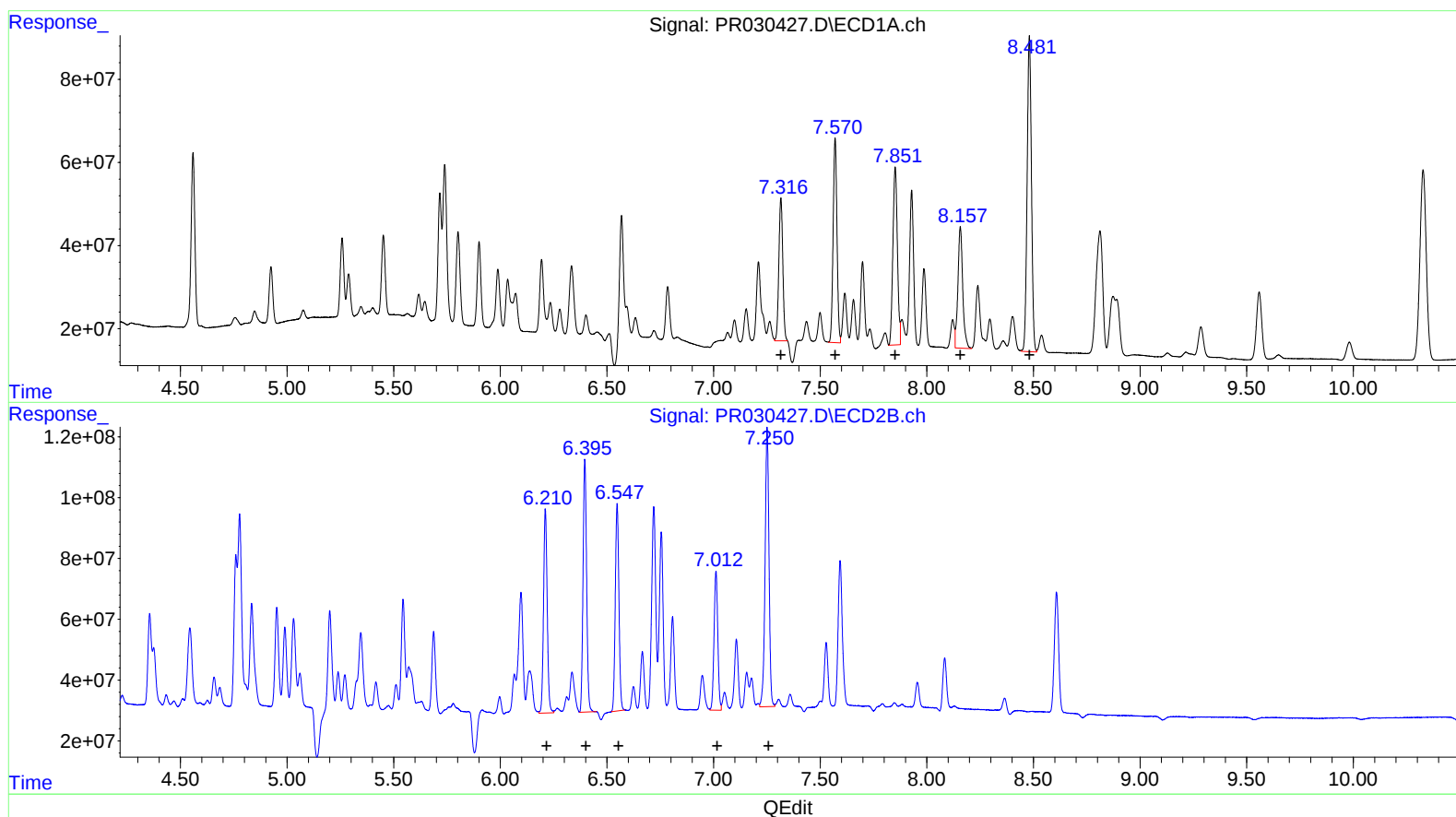
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.32 444253189 366.81
7.57 616960413 378.05
7.85 627631632 355.89
8.16 458897345 412.69
8.48 1070200508 429.21

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.21 802517166 380.01
6.40 966513135 393.10
6.55 805603791 390.01
7.01 559043794 404.66
7.25 1172893096 374.50

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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	3.699	518.7E6	632.1E6	18.430	17.578
2) SA Decachlor...	10.327	8.608	954.2E6	559.5E6	42.583	36.603
Target Compounds						
3) L1 AR-1016-1	5.258	4.356	226.5E6	357.6E6	359.876	331.480
4) L1 AR-1016-2	5.452	4.760	233.4E6	472.3E6	380.832	316.969
5) L1 AR-1016-3	5.716	4.777	346.9E6	851.0E6	378.343	337.107
6) L1 AR-1016-4	5.802	4.834	287.6E6	496.3E6	368.734	322.103
7) L1 AR-1016-5	6.193	5.200	234.6E6	444.9E6	371.221m)	340.969m)
31) L7 AR-1260-1	7.316	6.211	444.3E6	802.5E6	366.806m)	380.010
32) L7 AR-1260-2	7.570	6.396	617.0E6	966.5E6	378.046m)	393.097
33) L7 AR-1260-3	7.851	6.547	627.6E6	805.6E6	355.894m)	390.010m)
34) L7 AR-1260-4	8.157	7.011	458.9E6	559.0E6	412.688	404.664
35) L7 AR-1260-5	8.481	7.250	1070.2E6	1172.9E6	429.214	374.504m)

} SJ 07/23/18

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