

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092619\
 Data File : PR041520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2019 10:51
 Operator : SM\AJ
 Sample : K4988-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

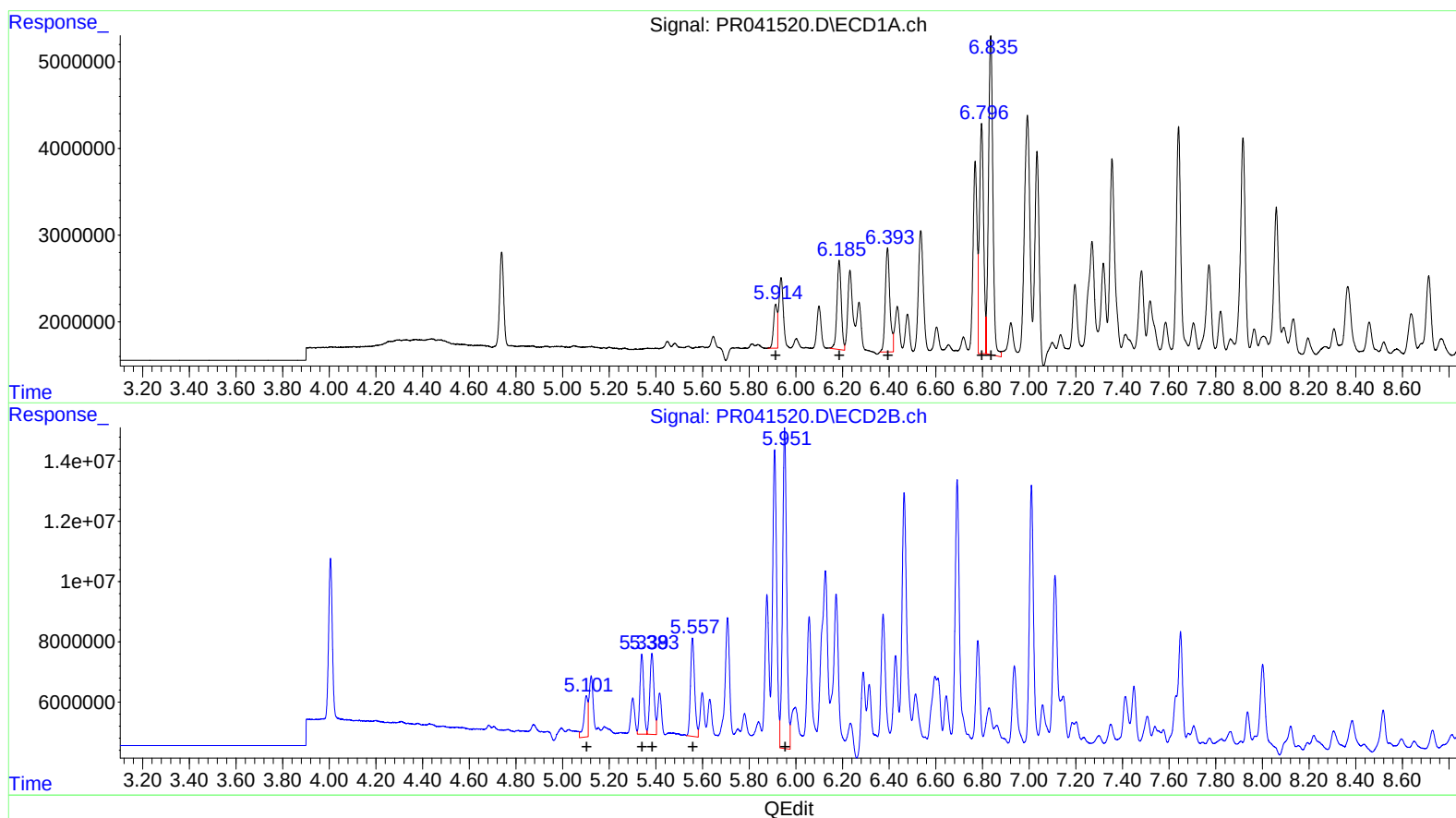
Instrument :
 ECD_R
 ClientSampleId :
 ESNY6

Manual Integrations
 APPROVED

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 9/27/2019 1:32:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:32:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 04:36:18 2019
 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
 5.91 5537744 150.87
 6.19 13181245 239.30
 6.39 16311743 254.04
 6.80 32840949 384.81
 6.84 48165515 591.10

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.10 16093228 190.93
 5.34 30129487 247.72
 5.38 33190635 261.80
 5.56 39939899 237.95
 5.95 129602022 595.24

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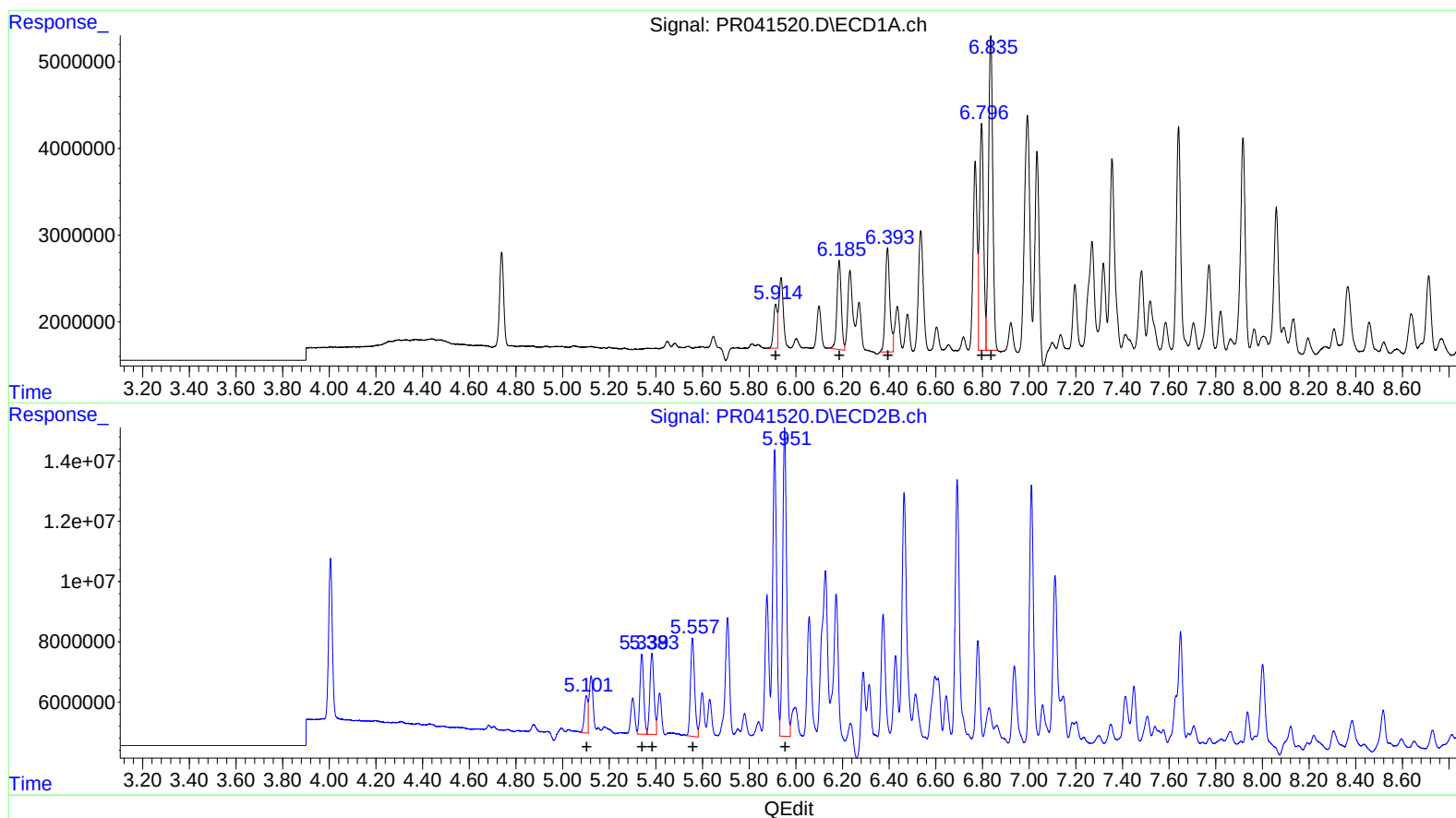
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(21) AR-1248-1 (L5)
 R.T. Response Conc
 5.91 5537744 150.87
 6.19 13181245 239.30
 6.39 16311743 254.04
 6.80 31743391 371.95
 6.84 45714988 561.03

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.10 12803584 151.90
 5.34 30129487 247.72
 5.38 33190635 261.80
 5.56 39939899 237.95
 5.95 118764152 545.46

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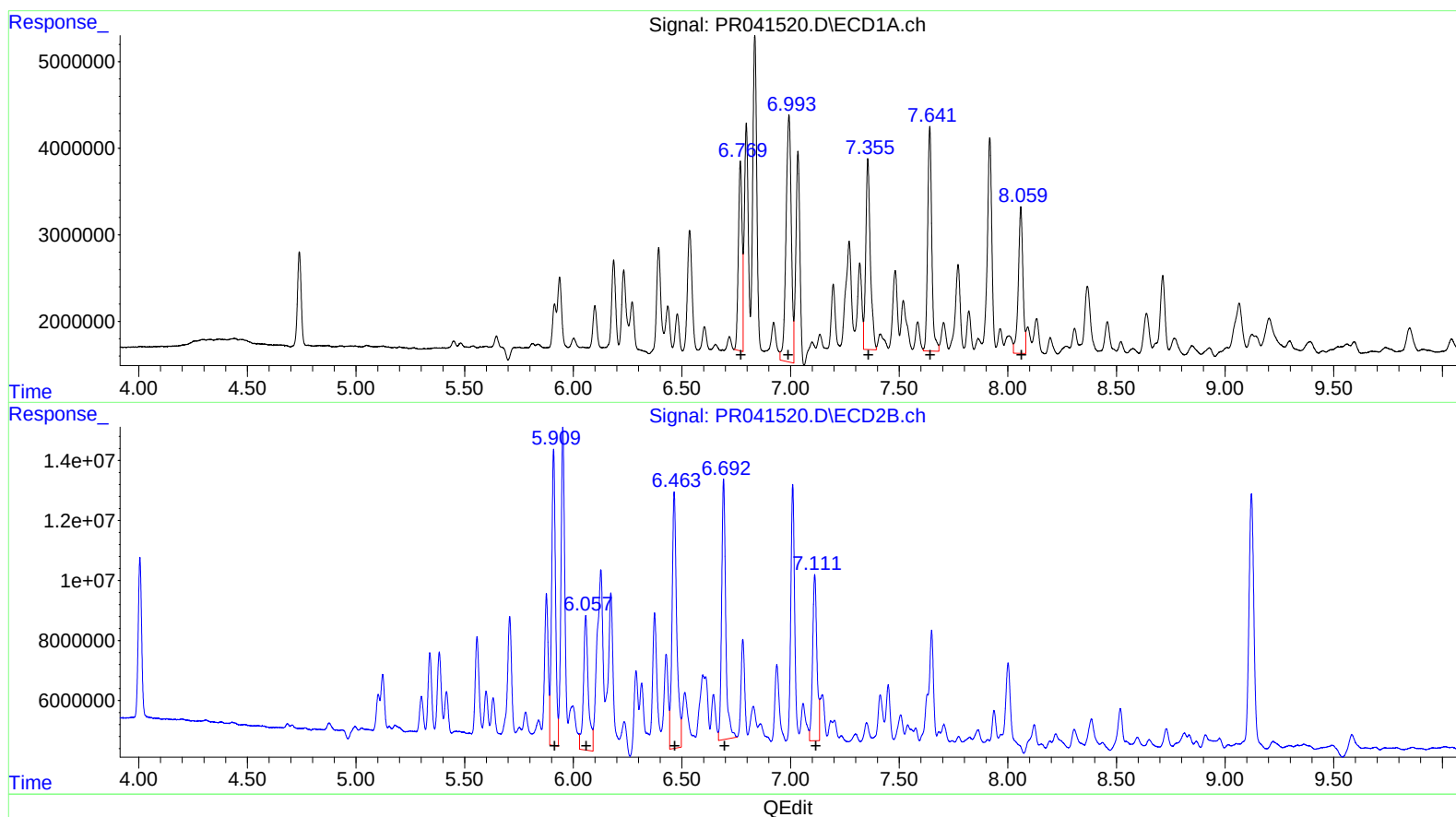
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(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.77	26288653	315.90
6.99	47858813	340.60
7.36	32281489	190.52
7.64	34149790	251.57
8.06	24670627	160.44

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.91	121586700	374.92
6.06	69980384	229.07
6.46	127772784	228.34
6.69	113259930	265.40
7.11	76854547	132.85

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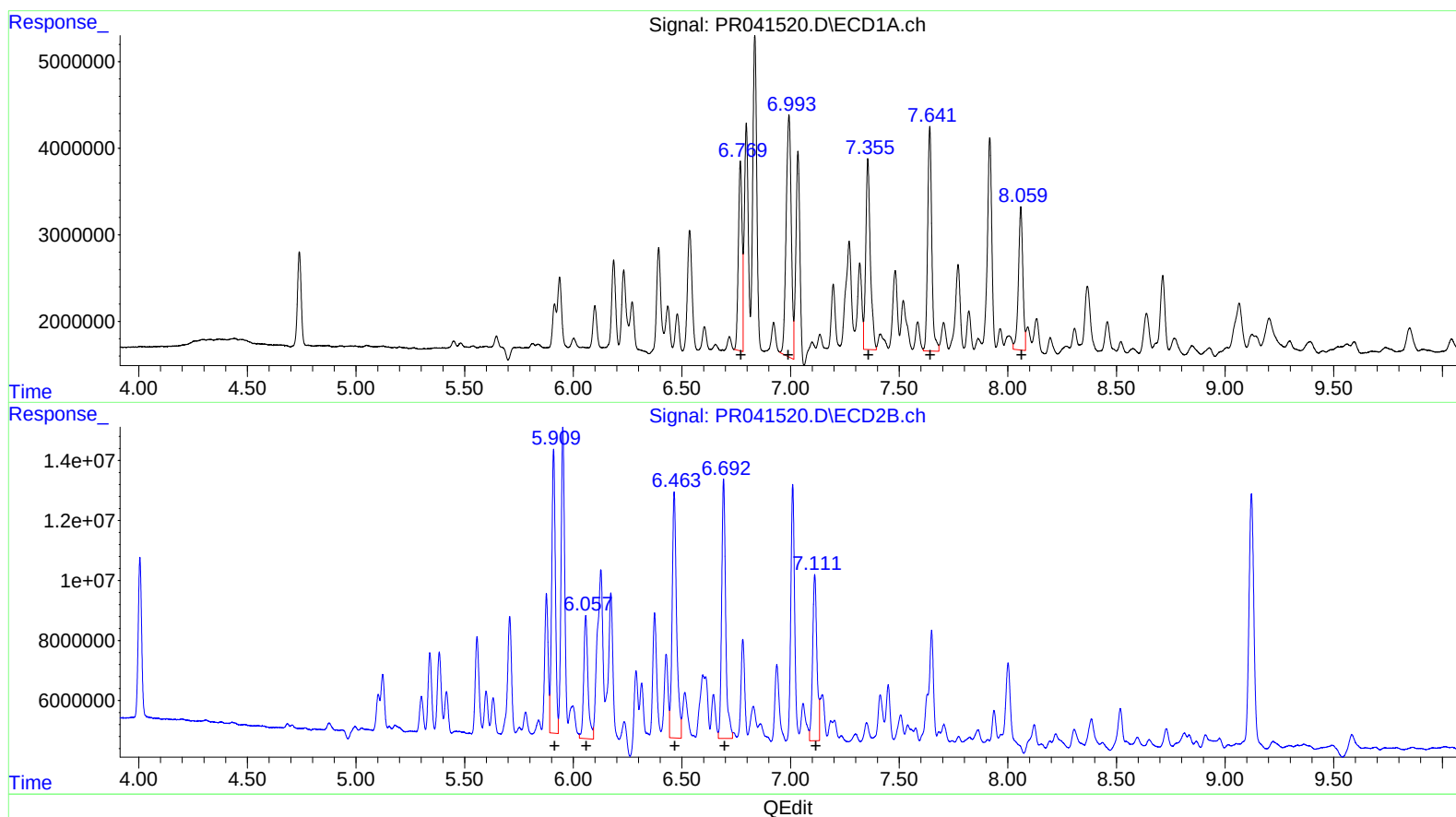
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ECD_R
ClientSampled :
ESNY6

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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)
R.T. Response Conc
6.77 26288653 315.90
6.99 45437851 323.37
7.36 32281489 190.52
7.64 34149790 251.57
8.06 23271781 151.34

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.91 110977214 342.21
6.06 55885180 182.93
6.46 117077572 209.23
6.69 110987683 260.07
7.11 76854547 132.85

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.739	4.005	13183253	58874824	9.931	9.733
2) SA Decachlor...	10.661	9.121	42949131	130.3E6	13.456	12.081
Target Compounds						
21) L5 AR-1248-1	5.914	5.101	5537744	12803584	150.868	151.903m
22) L5 AR-1248-2	6.186	5.340	13181245	30129487	239.299	247.717
23) L5 AR-1248-3	6.393	5.383	16311743	33190635	254.037	261.800
24) L5 AR-1248-4	6.796	5.557	31743391	39939899	371.951m	237.955 #
25) L5 AR-1248-5	6.835	5.951	45714988	118.8E6	561.026m	545.461m
26) L6 AR-1254-1	6.769	5.909	26288653	111.0E6	315.904	342.205m
27) L6 AR-1254-2	6.993	6.057	45437851	55885180	323.367m	182.928m#
28) L6 AR-1254-3	7.356	6.463	32281489	117.1E6	190.522	209.231m
29) L6 AR-1254-4	7.641	6.692	34149790	111.0E6	251.575	260.073m
30) L6 AR-1254-5	8.059	7.111	23271781	76854547	151.343m	132.847

AJ
 10/02/19

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