

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092319\
Data File : PR041420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2019 21:46
Operator : SM\AJ
Sample : K4988-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

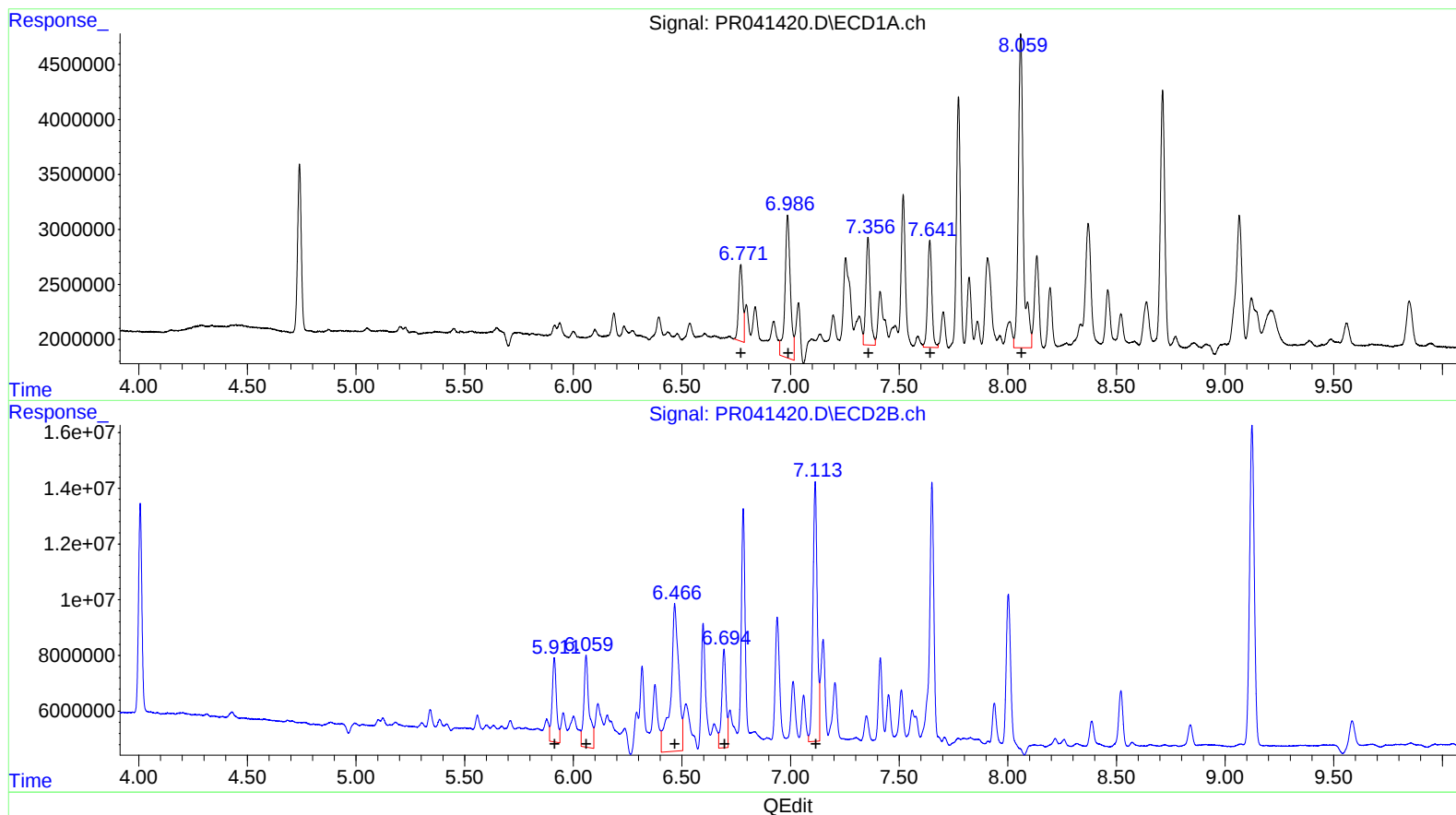
Instrument :
ECD_R
ClientSampleId :
ESNY5

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 04:49:28 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



(26) AR-1254-1 (L6)
R.T. Response Conc
6.77 9168833 110.18
6.99 22402481 159.43
7.36 13706863 80.90
7.64 13198052 97.23
8.06 45843826 298.13

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.91 42200872 130.13
6.06 54959358 179.90
6.47 135140886 241.51
6.69 48624383 113.94
7.11 127004458 219.53

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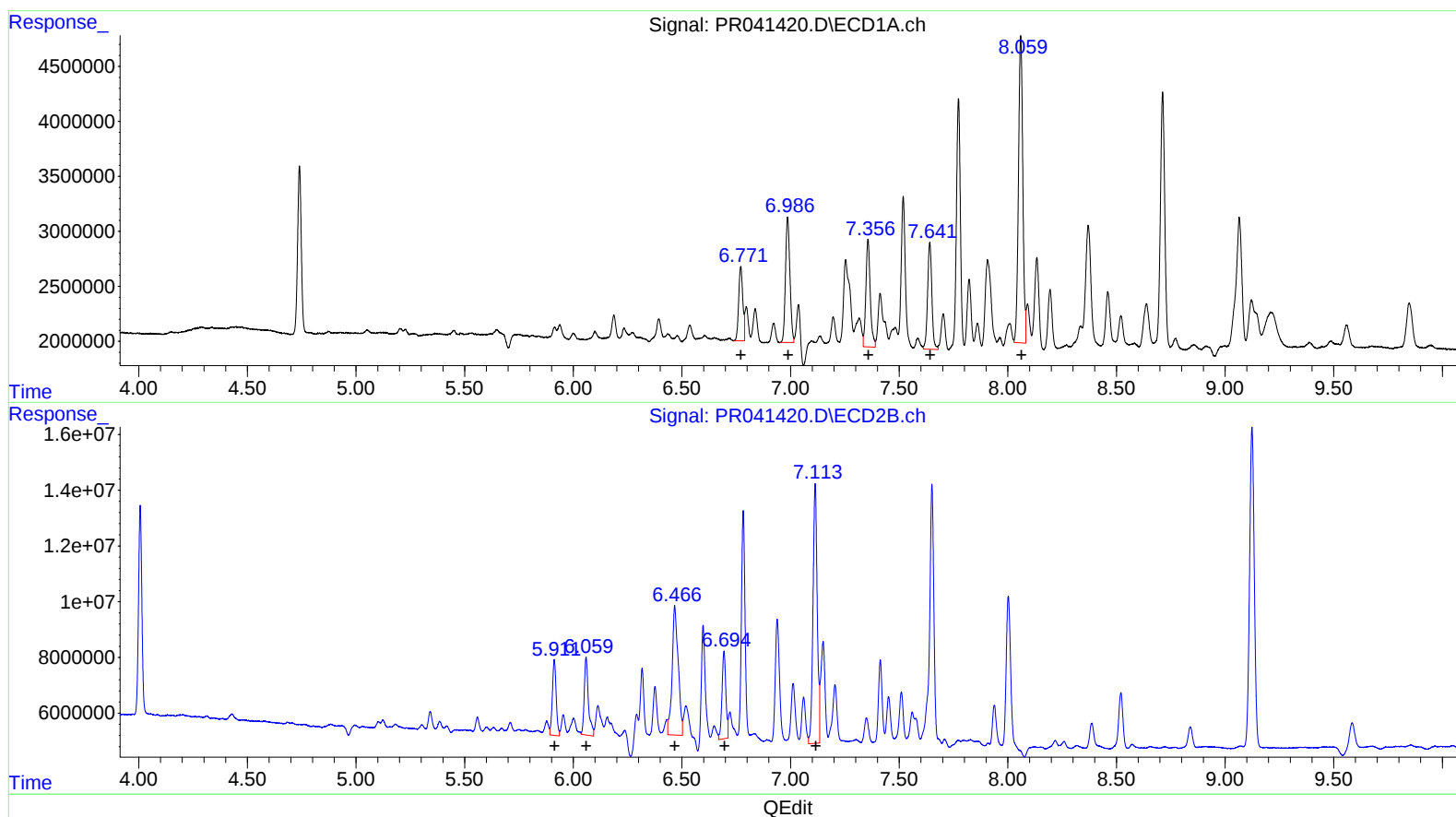
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(26) AR-1254-1 (L6)
 R.T. Response Conc
 6.77 8898740 106.93
 6.99 16172912 115.10
 7.36 13706863 80.90
 7.64 13198052 97.23
 8.06 38852185 252.67

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 5.91 33280779 102.62
 6.06 37136040 121.56
 6.47 89839981 160.55
 6.69 38533409 90.29
 7.11 127004458 219.53

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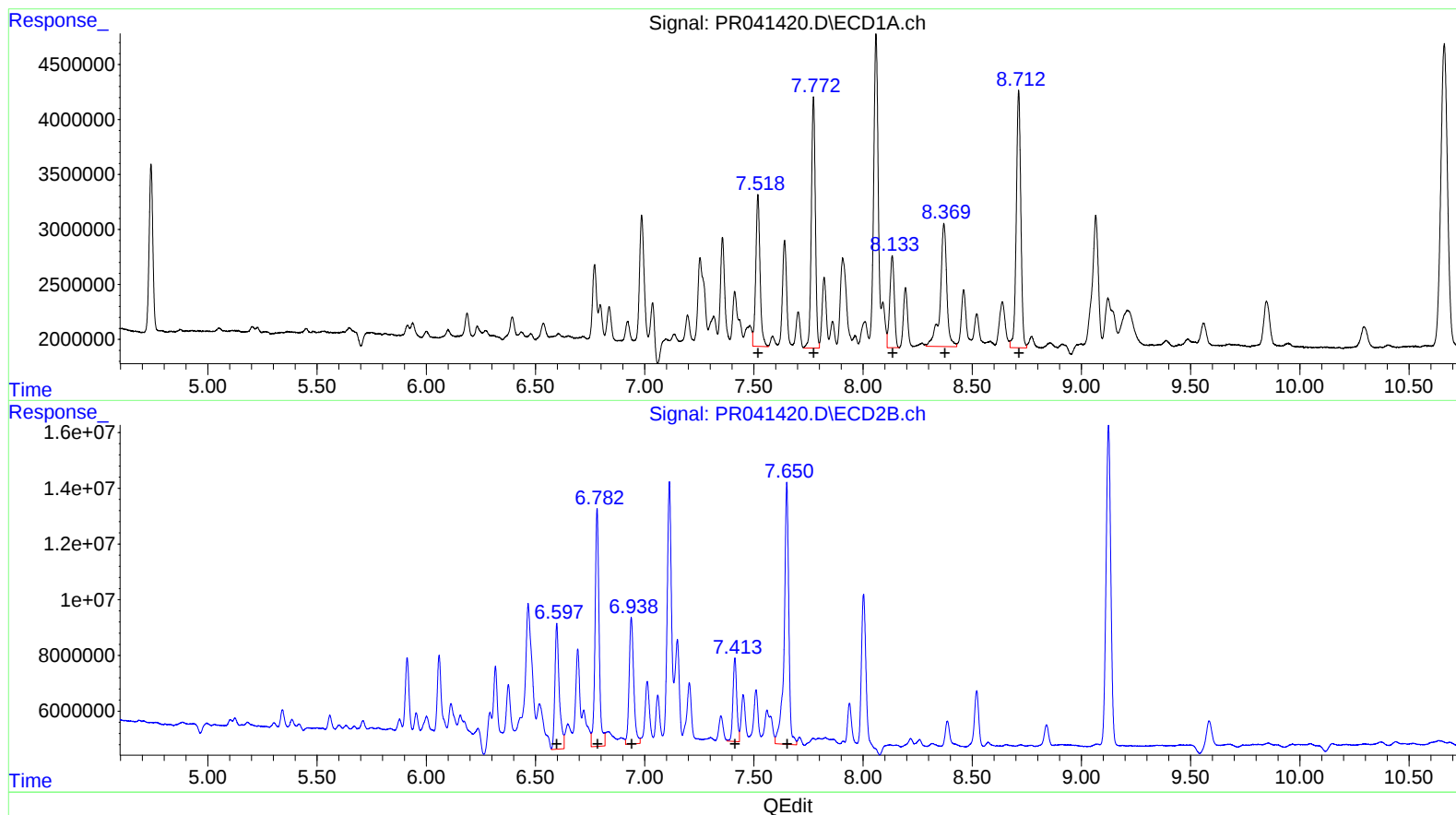
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(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.52	18699121	157.91
7.77	29217859	197.99
8.13	11976172	103.27
8.37	23529392	164.80
8.71	33919406	110.10

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.60	62714639	161.02
6.78	110072878	204.18
6.94	65547345	140.32
7.41	36242975	85.52
7.65	138616932	113.80

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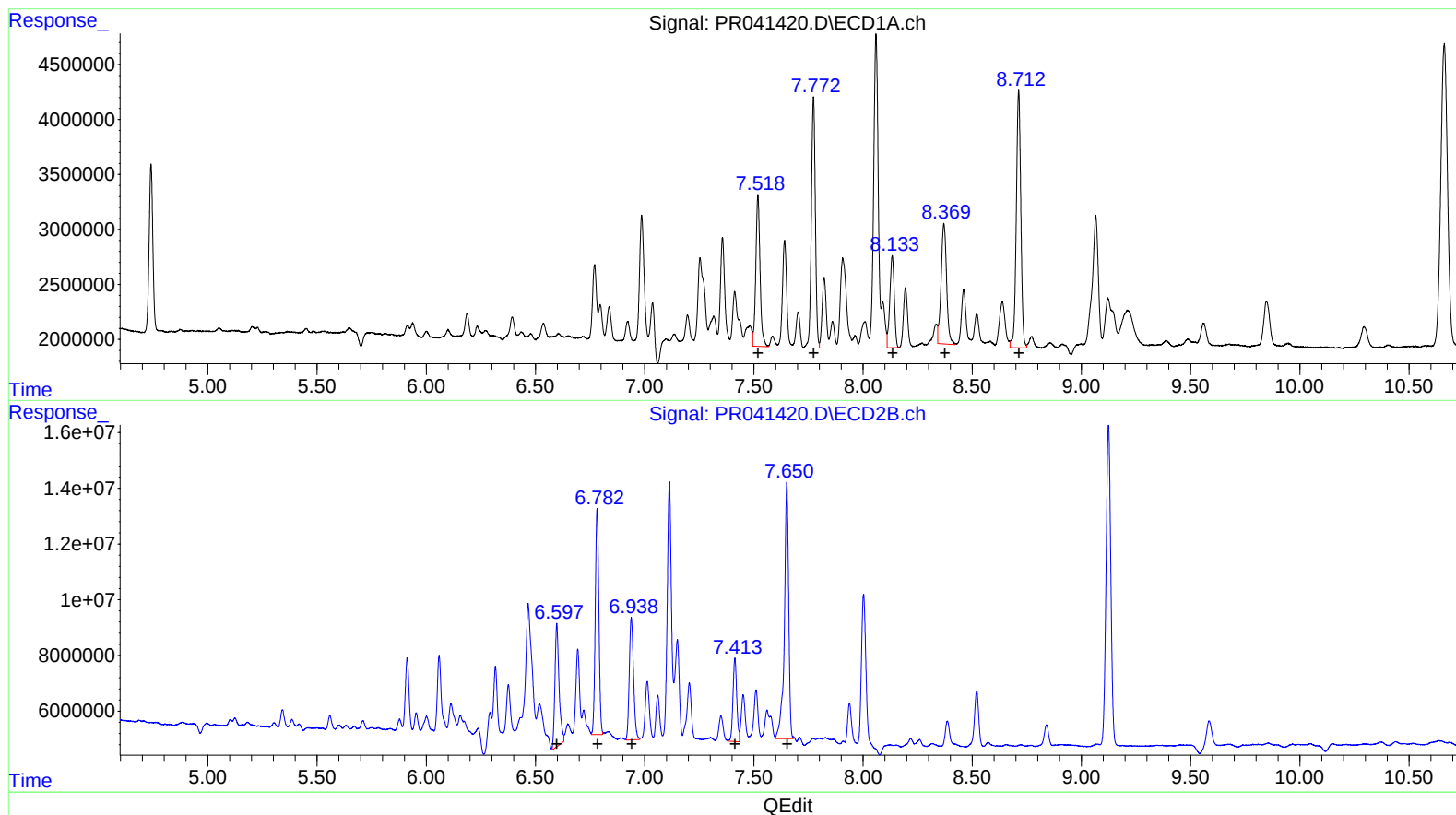
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(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.52	18699121	157.91
7.77	29217859	197.99
8.13	11976172	103.27
8.37	19194286	134.44
8.71	33919406	110.10

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.60	58349551	149.81
6.78	93465224	173.38
6.94	59691318	127.79
7.41	36242975	85.52
7.65	126715509	104.03

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.740	4.007	17877528	82413831	13.468	13.625
2) SA Decachlor...	10.661	9.124	58476138	173.3E6	18.320	16.062
Target Compounds						
26) L6 AR-1254-1	6.771	5.911	8898740	33280779	106.934m	102.623m
27) L6 AR-1254-2	6.986	6.059	16172912	37136040	115.098m	121.557m
28) L6 AR-1254-3	7.356	6.466	13706863	89839981	80.896	160.554m#
29) L6 AR-1254-4	7.641	6.694	13198052	38533409	97.227	90.294m
30) L6 AR-1254-5	8.059	7.113	38852185	127.0E6	252.666m	219.533
31) L7 AR-1260-1	7.519	6.597	18699121	58349551	157.907	149.812m
32) L7 AR-1260-2	7.773	6.782	29217859	93465224	197.992	173.376m
33) L7 AR-1260-3	8.134	6.938	11976172	59691318	103.269	127.787m
34) L7 AR-1260-4	8.369	7.413	19194286	36242975	134.437m	85.515 #
35) L7 AR-1260-5	8.712	7.650	33919406	126.7E6	110.096	104.027m

AJ 09/25/19

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