

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050321\
Data File : PR050111.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 16:34
Operator : DD\AJ
Sample : M2232-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

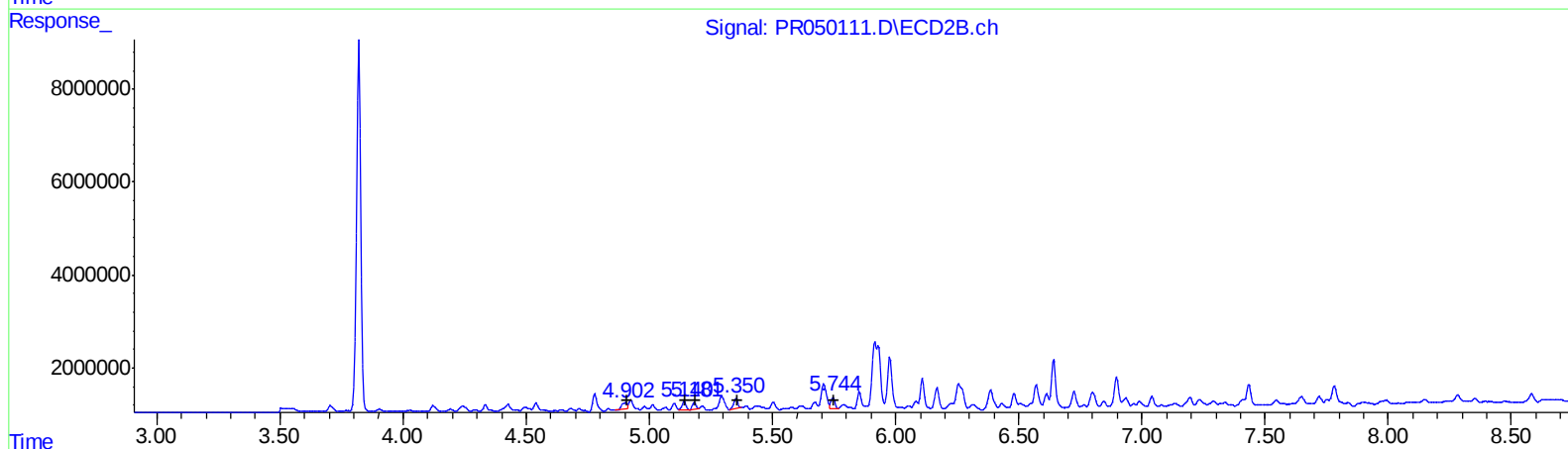
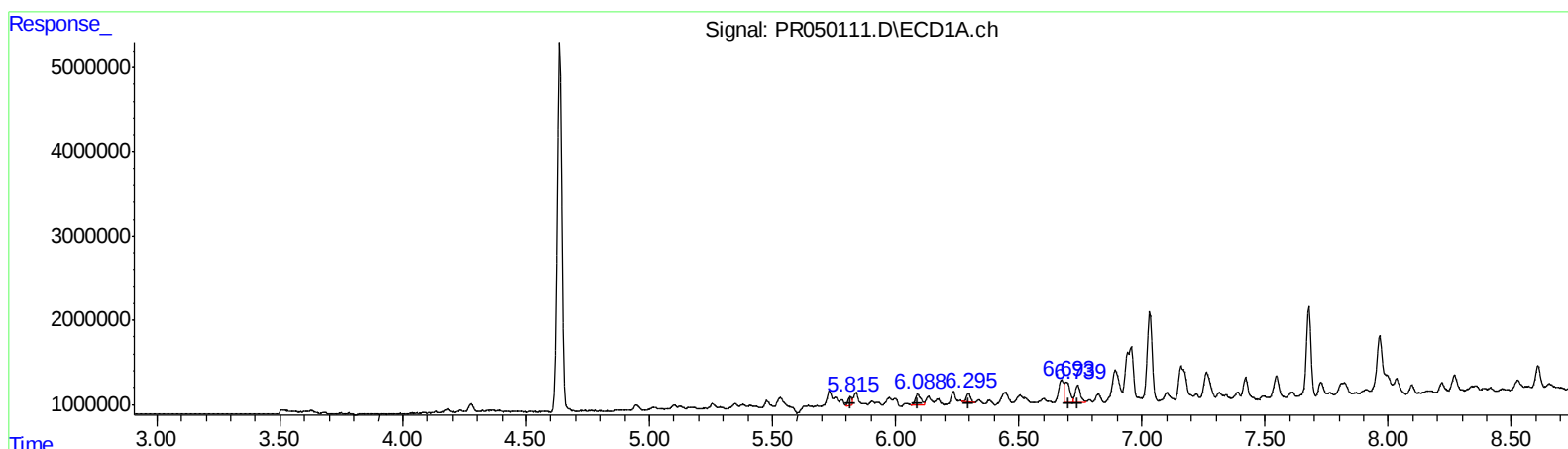
Instrument :
ECD_R
ClientSampleId :
BG5A3

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 05:01:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 07 06:22:57 2021
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



QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.82	1203920	9.39
6.09	1907345	10.32
6.30	1158321	5.55
6.69	3857204	15.40
6.74	3019732	12.47

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.90	2164785	12.94
5.14	2000826	8.90
5.18	1576466	6.60
5.35	2466415	8.39
5.74	2927062	9.57

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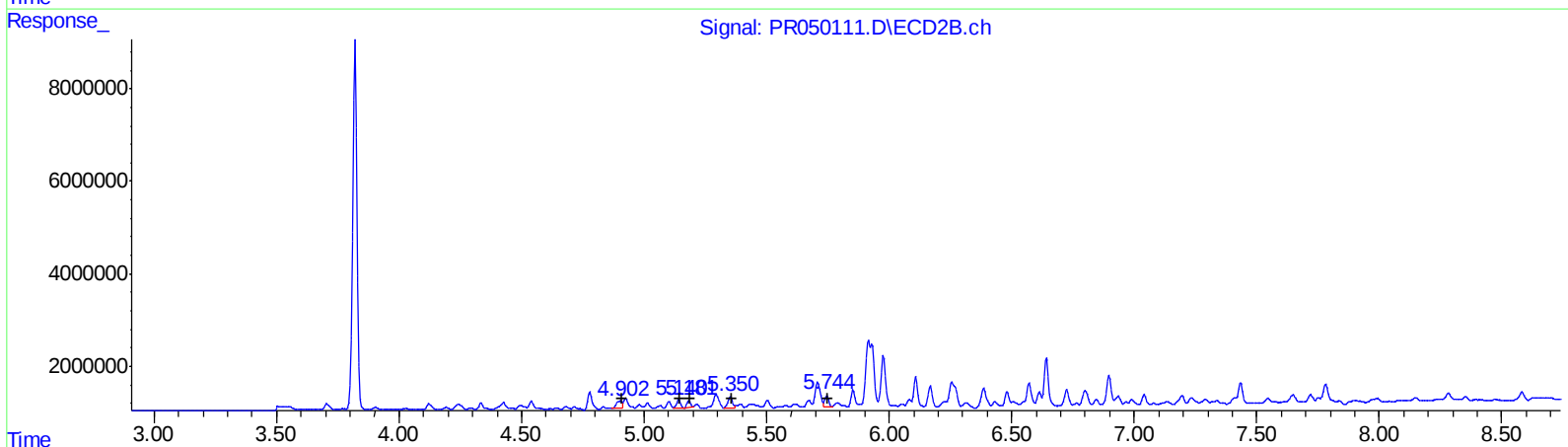
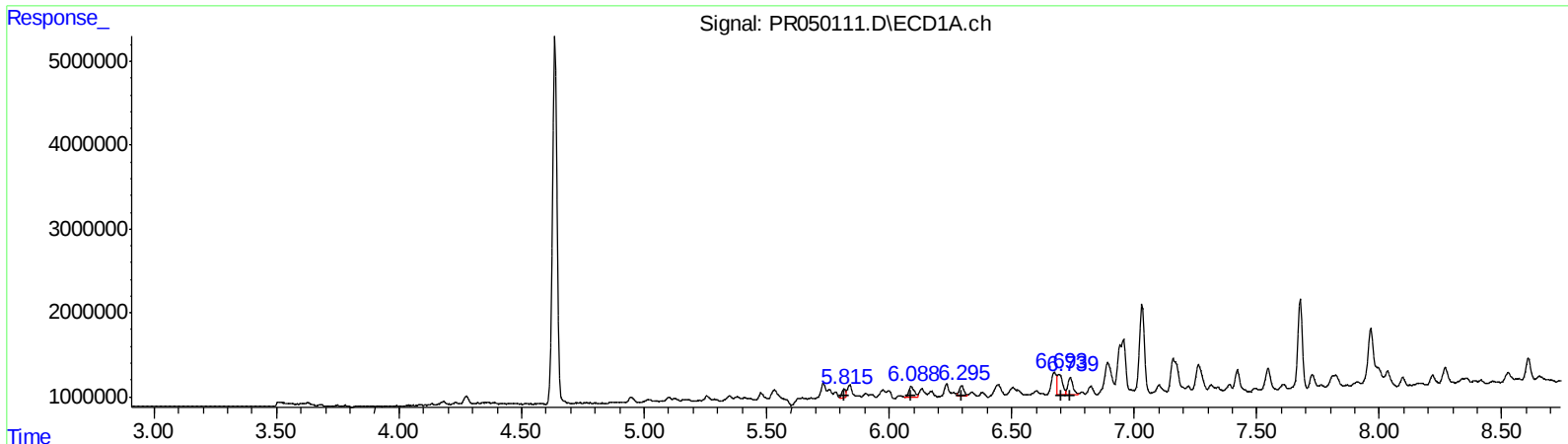
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(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
5.82	1203920	9.39
6.09	1907345	10.32
6.29	1669013	7.99
6.69	3857204	15.40
6.74	3019732	12.47

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.90	2672686	15.98
5.14	2000826	8.90
5.18	1576466	6.60
5.35	3275193	11.14
5.74	2927062	9.57

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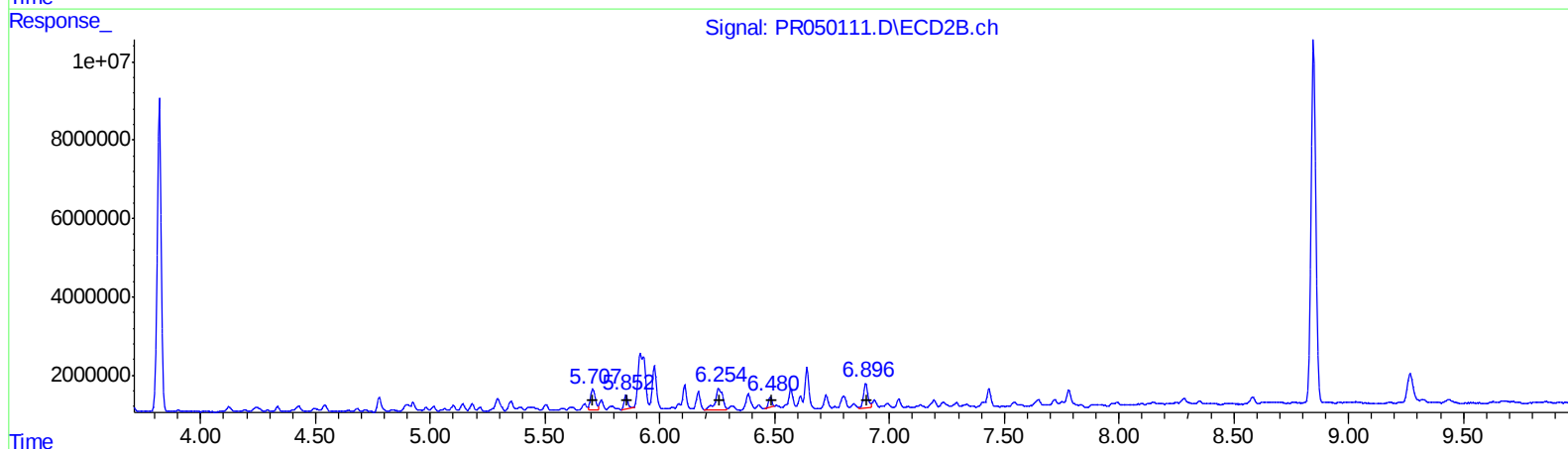
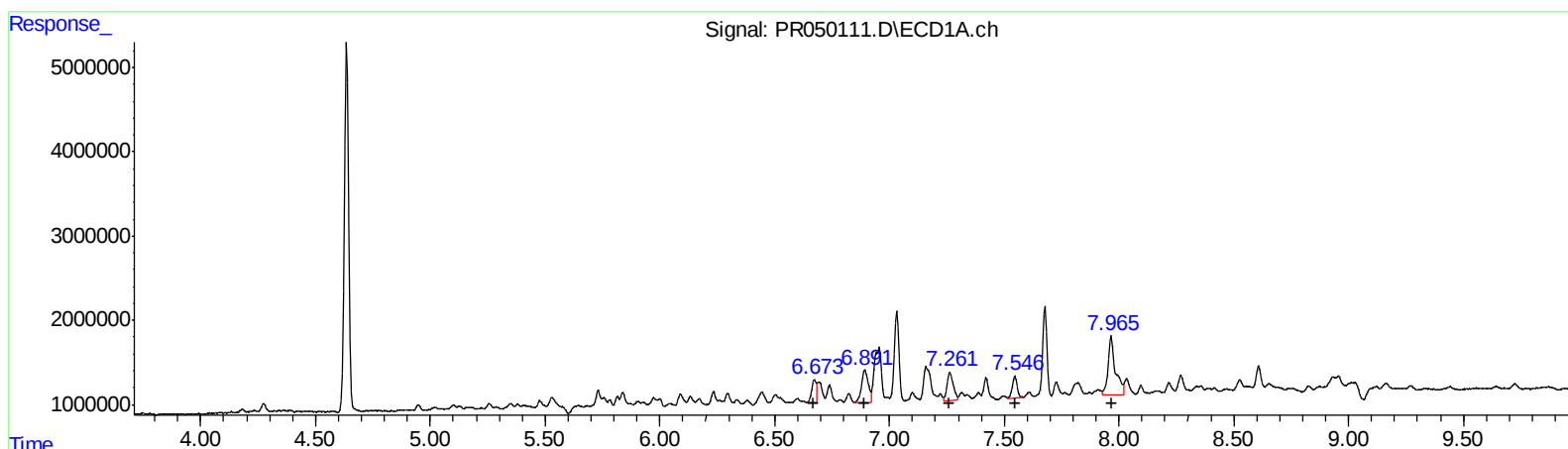
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QEdit

(26) AR-1254-1 (L6)
 R.T. Response Conc
 6.67 3591846 10.27
 6.89 7737312 13.92
 7.26 6384627 10.19
 7.55 4168230 8.67
 7.97 15133669 28.31
 (26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 5.71 7978640 12.19
 5.85 3895415 6.93
 6.25 12834610 13.04
 6.48 2614273 4.33
 6.90 8400033 9.64

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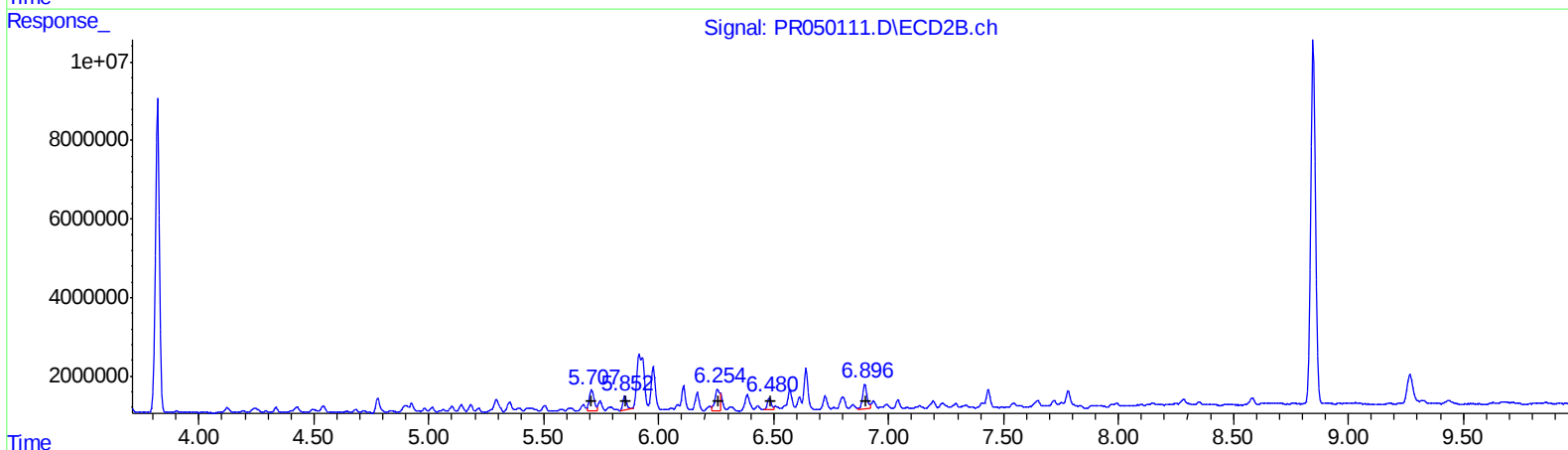
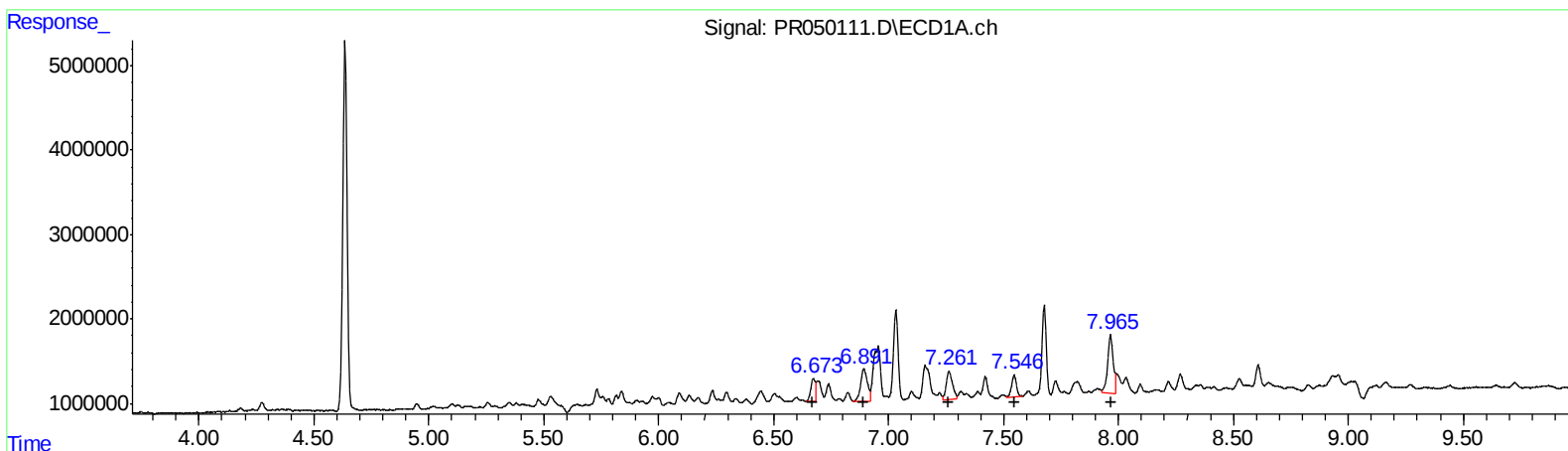
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.67 3591846 10.27
 6.89 7737312 13.92
 7.26 6384627 10.19
 7.55 4168230 8.67
 7.96 11775537 22.03

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 5.71 7978640 12.19
 5.85 3895415 6.93
 6.25 7679545 7.80
 6.48 3684891 6.10
 6.90 8400033 9.64

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.636	3.820	55991599	94561845	12.586	12.813
2) SA Decachlor...	10.510	8.847	103.9E6	132.6E6	15.742	15.867
Target Compounds						
21) L5 AR-1248-1	5.815	4.902	1203920	2672686	9.388	15.979m#
22) L5 AR-1248-2	6.089	5.140	1907345	2000826	10.324	8.901
23) L5 AR-1248-3	6.295	5.182	1669013	1576466	7.991m	6.599
24) L5 AR-1248-4	6.694	5.350	3857204	3275193	15.403	11.139m#
25) L5 AR-1248-5	6.739	5.745	3019732	2927062	12.473	9.572
26) L6 AR-1254-1	6.673	5.707	3591846	7978640	10.267	12.193
27) L6 AR-1254-2	6.892	5.852	7737312	3895415	13.922	6.927 #
28) L6 AR-1254-3	7.262	6.254	6384627	7679545	10.190	7.803m
29) L6 AR-1254-4	7.546	6.480	4168230	3684891	8.674	6.099m#
30) L6 AR-1254-5	7.965	6.897	11775537	8400033	22.028m	9.640 #

17
 57x121

17
 57x121

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