

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091020\
 Data File : PR047284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2020 12:07
 Operator : DD\AJ
 Sample : L3924-08MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

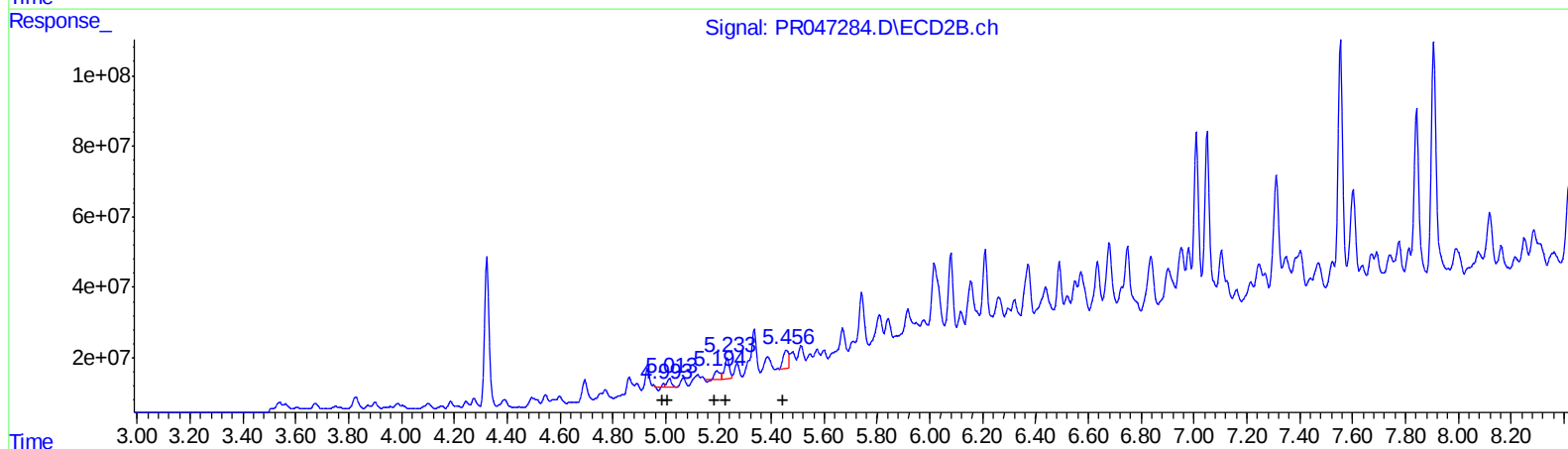
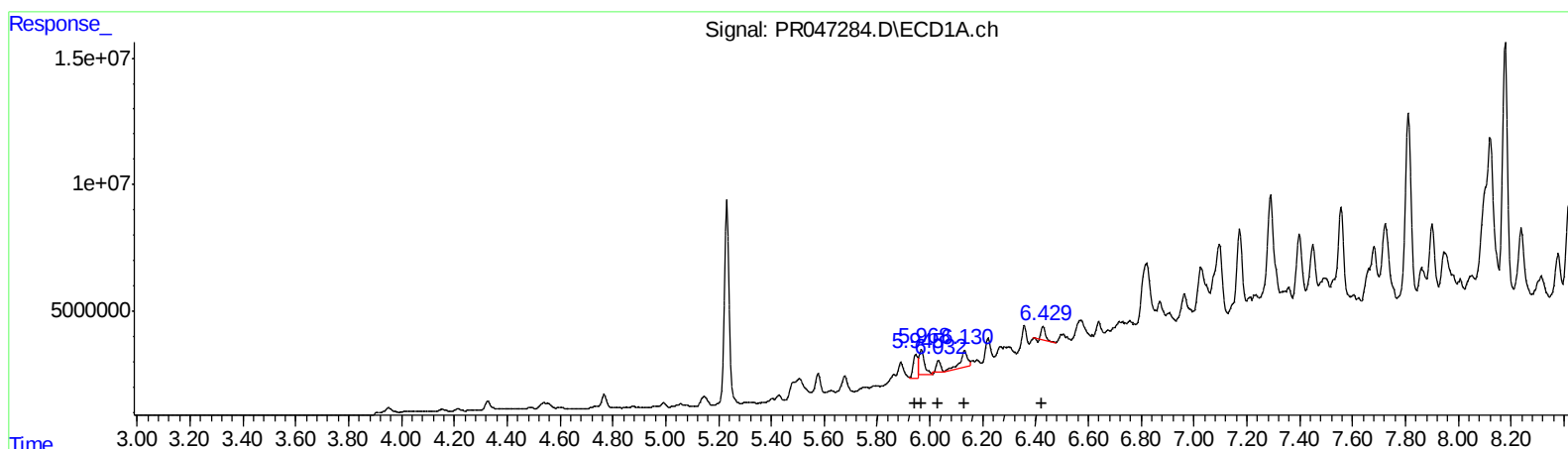
Instrument :
 ECD_R
 ClientSampleId :
 BG447MS

Manual Integrations
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Ankita
 9/11/2020 11:42:23 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 01:46:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 05 06:49:21 2020
 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

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.95	11911839	215.40
5.97	16039111	204.70
6.03	6541711	135.97
6.13	13934930	351.46
6.43	5743592	140.80

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

R.T.	Response	Conc
4.99	-2537741	-15.95
5.01	30714234	113.41
5.19	34543512	215.03
5.23	73777124	853.62
5.46	76127563	528.31

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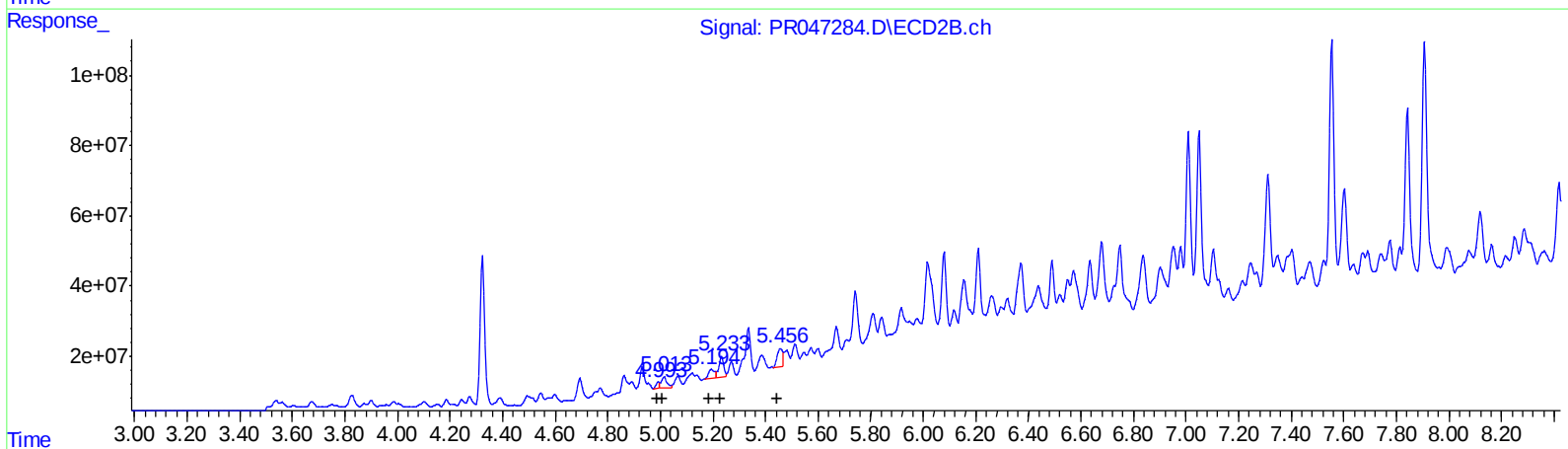
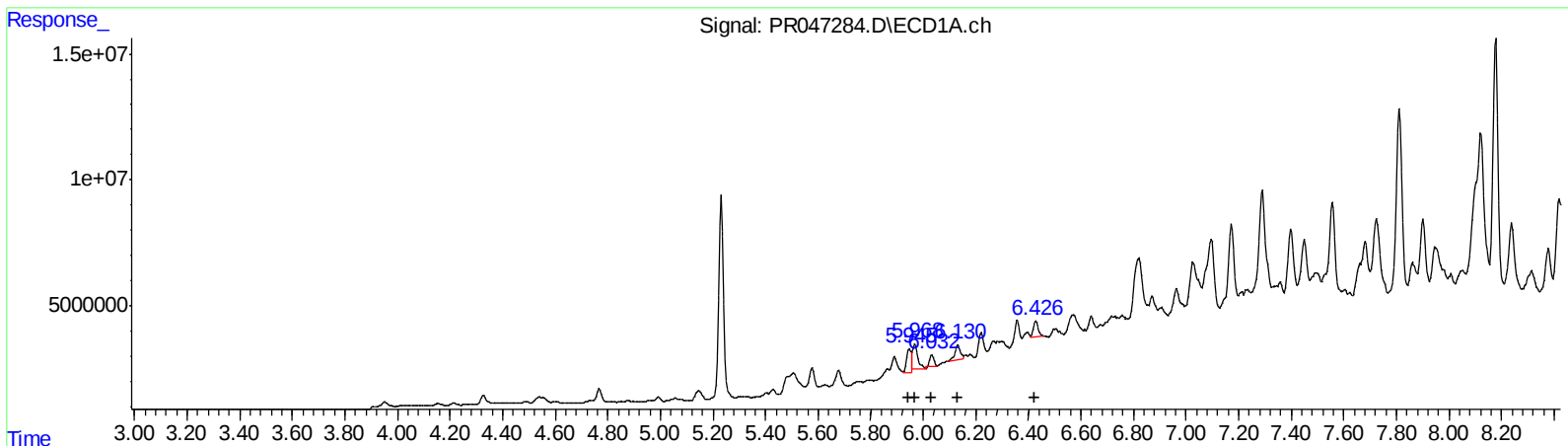
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(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 5.95 11911839 215.40
 5.97 16039111 204.70
 6.03 6541711 135.97
 6.13 8764710 221.06
 6.43 7731043 189.52
 (3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 4.99 17125247 107.66
 5.01 52403678 193.49
 5.19 37747050 234.97
 5.23 73777124 853.62
 5.46 76127563 528.31

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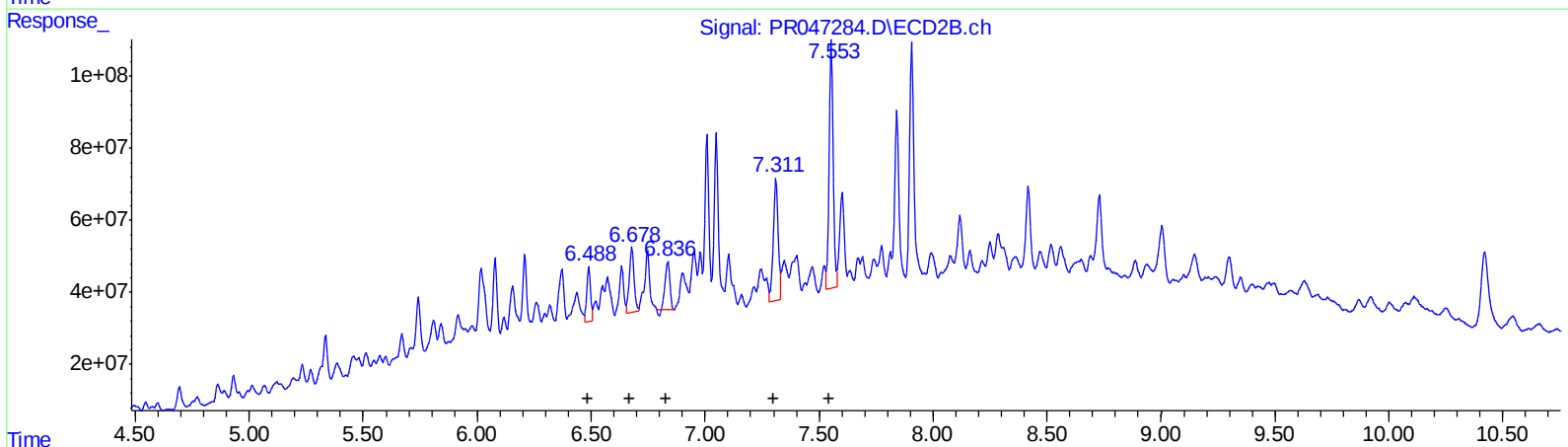
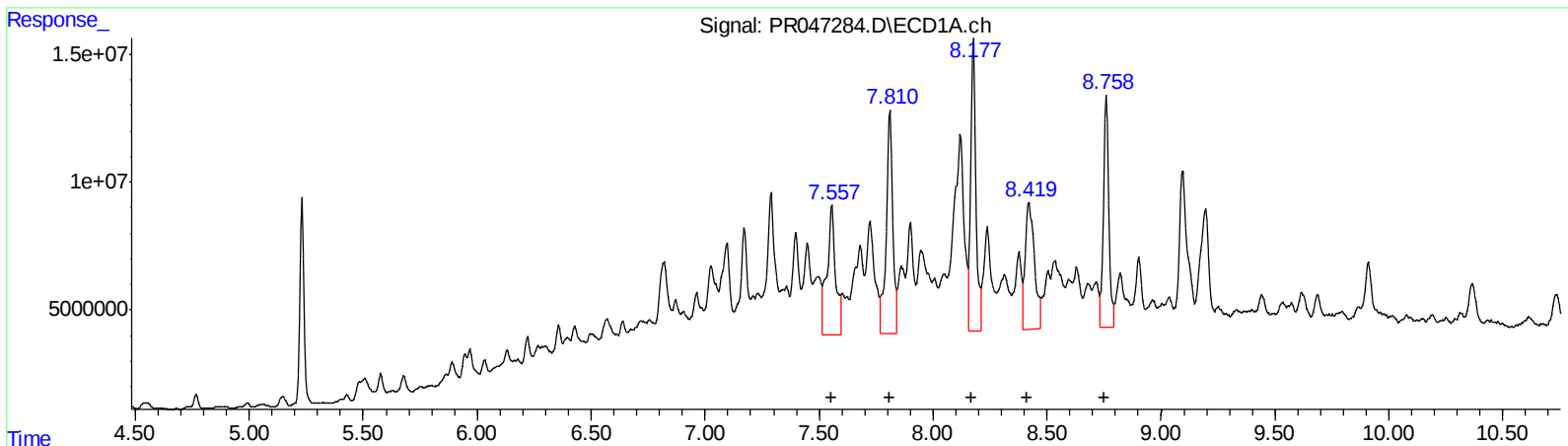
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QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
7.56 131248540 1610.65
7.81 176191626 1759.54
8.18 184216413 2339.53
8.42 137809256 1492.70
8.76 148369690 802.34
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.49 179790786 598.68
6.68 260823782 582.09
6.84 189960185 474.12
7.31 501686055 1251.85
7.55 837402544 515.53

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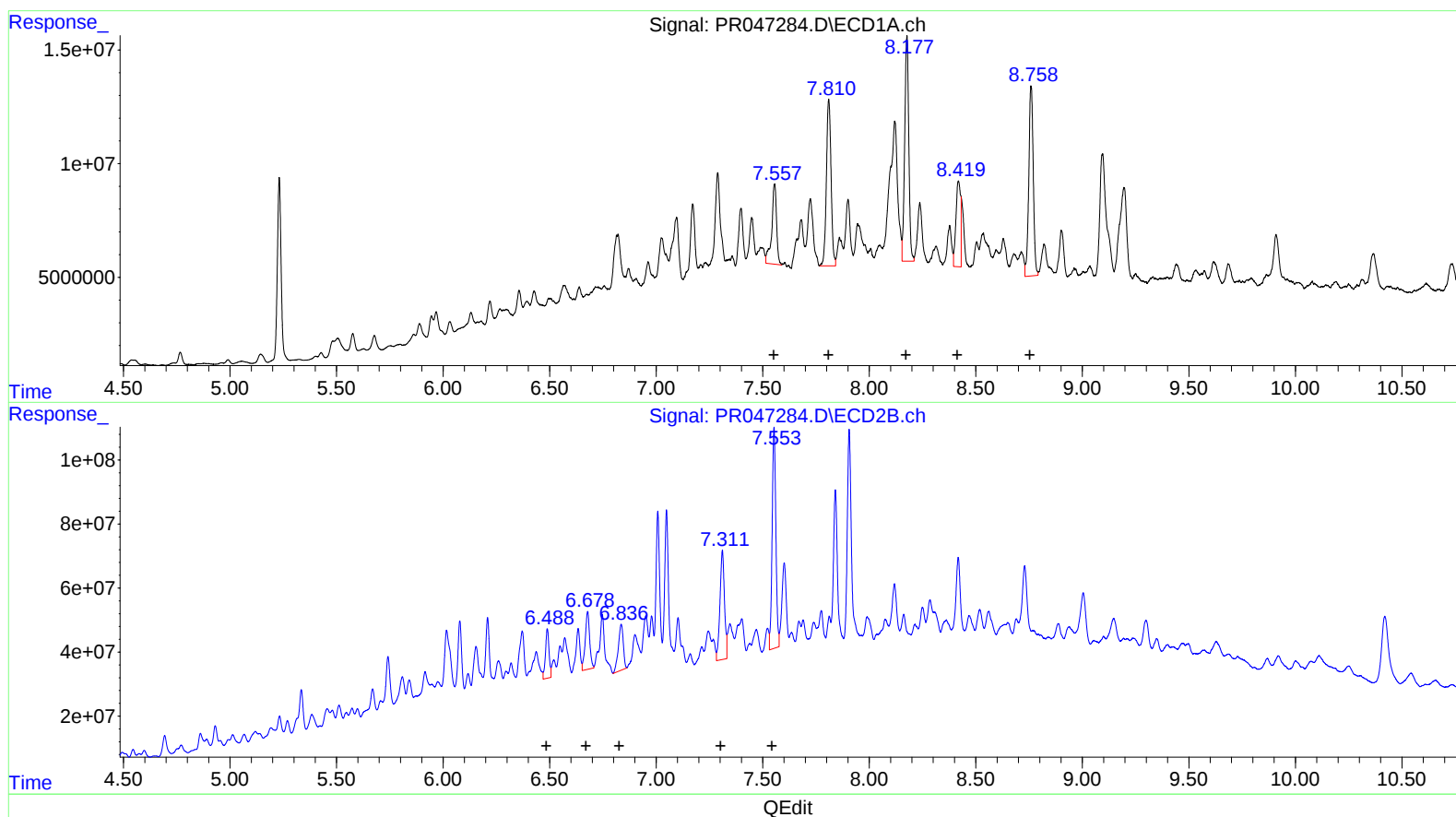
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)
R.T. Response Conc
7.56 55880683 685.75
7.81 111926936 1117.76
8.18 131949418 1675.75
8.42 57684361 624.82
8.76 121644900 657.82

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.49 179790786 598.68
6.68 260823782 582.09
6.84 232263169 579.71
7.31 501686055 1251.85
7.55 837402544 515.53

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.767	3.899	6575896	16913722	4.993	3.771
2) SA Decachlor...	10.736	9.004	29546871	235.9E6	17.624	18.230
Target Compounds						
3) L1 AR-1016-1	5.946	4.993	11911839	17125247	215.398	107.662m#
4) L1 AR-1016-2	5.968	5.013	16039111	52403678	204.697	193.489m
5) L1 AR-1016-3	6.032	5.194	6541711	37747050	135.968	234.974m#
6) L1 AR-1016-4	6.130	5.233	8764710	73777124	221.057m	853.616 #
7) L1 AR-1016-5	6.426	5.456	7731043	76127563	189.523m	528.306 #
31) L7 AR-1260-1	7.557	6.489	55880683	179.8E6	685.754m	598.680
32) L7 AR-1260-2	7.810	6.679	111.9E6	260.8E6	1117.760m	582.085 #
33) L7 AR-1260-3	8.177	6.836	131.9E6	232.3E6	1675.747m	579.707m#
34) L7 AR-1260-4	8.419	7.311	57684361	501.7E6	624.816m	1251.850 #
35) L7 AR-1260-5	8.758	7.553	121.6E6	837.4E6	657.823m	515.527

AJ
 09/11/20

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