

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
 Data File : PR047985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 03:32
 Operator : AJ\MA
 Sample : PB132444BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

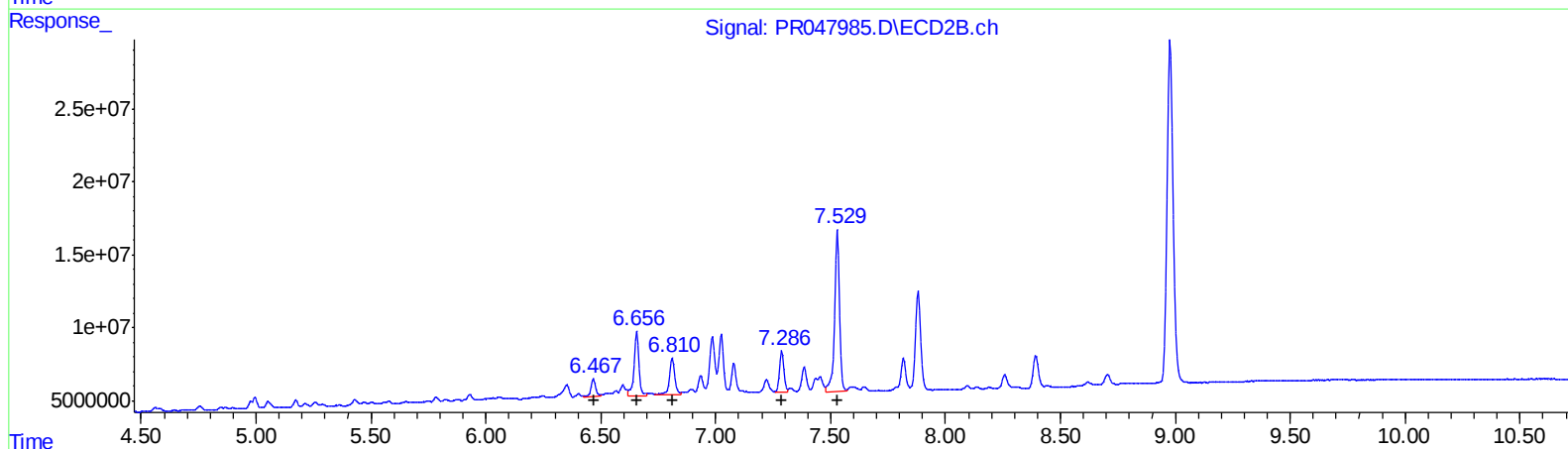
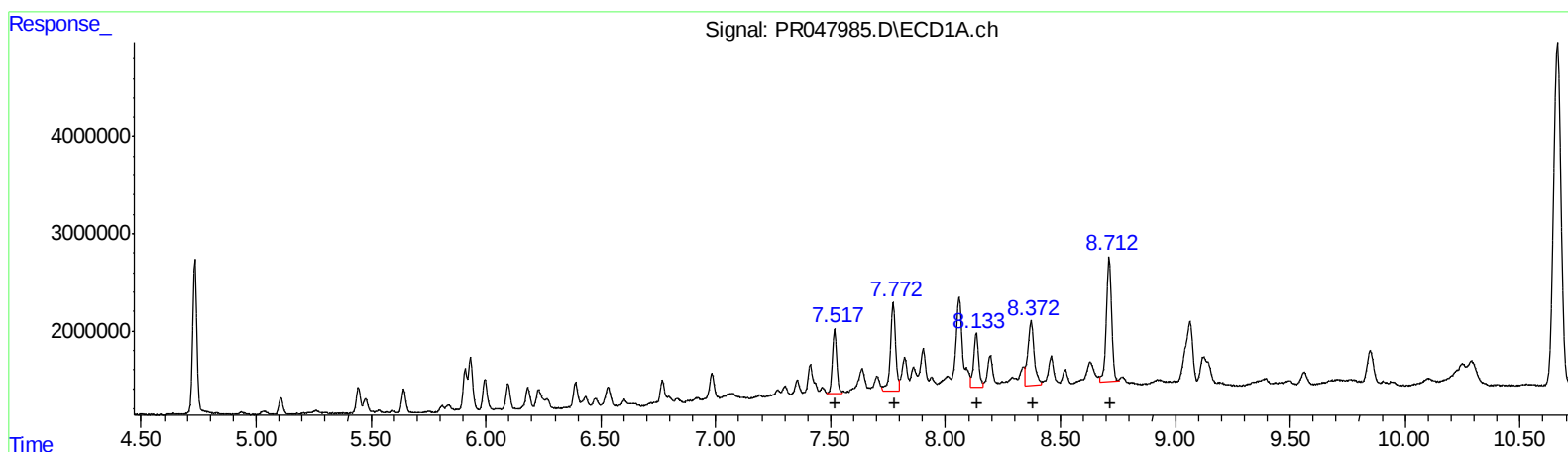
Instrument :
 ECD_R
 ClientSampleId :
 ALCS44

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 03:29:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 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

(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.52 8768285 85.46
 7.77 14641529 115.40
 8.13 8493055 87.72
 8.37 12685334 115.93
 8.71 20354514 89.57
 (31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.47 17397514 98.14
 6.66 64811404 107.66
 6.81 42780099 115.65
 7.29 38756674 85.62
 7.53 164320868 87.22

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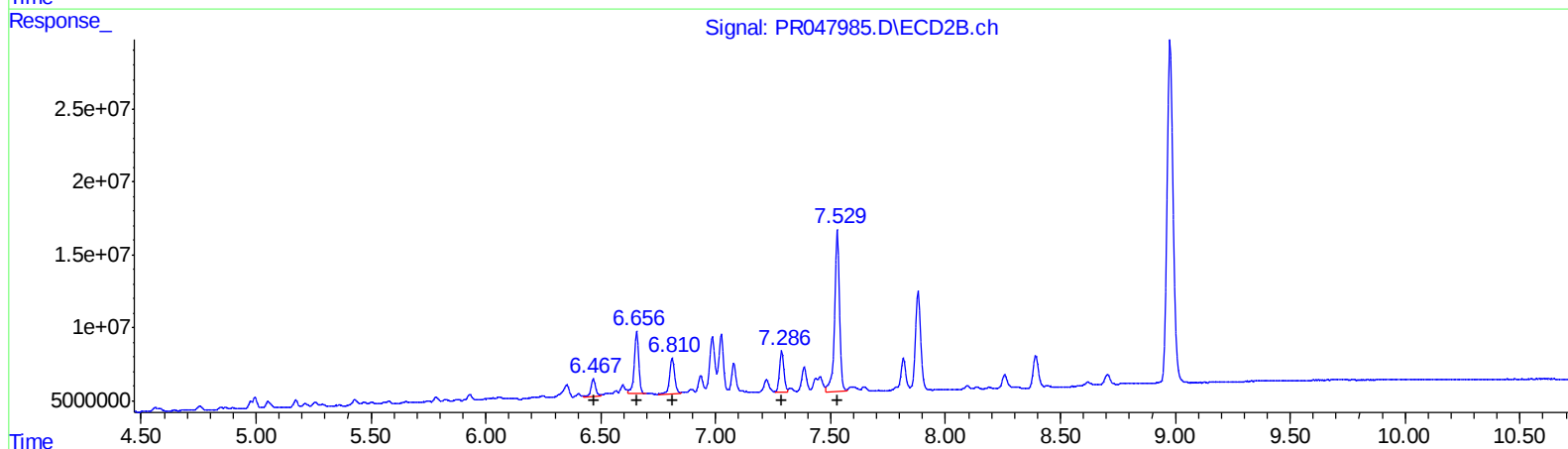
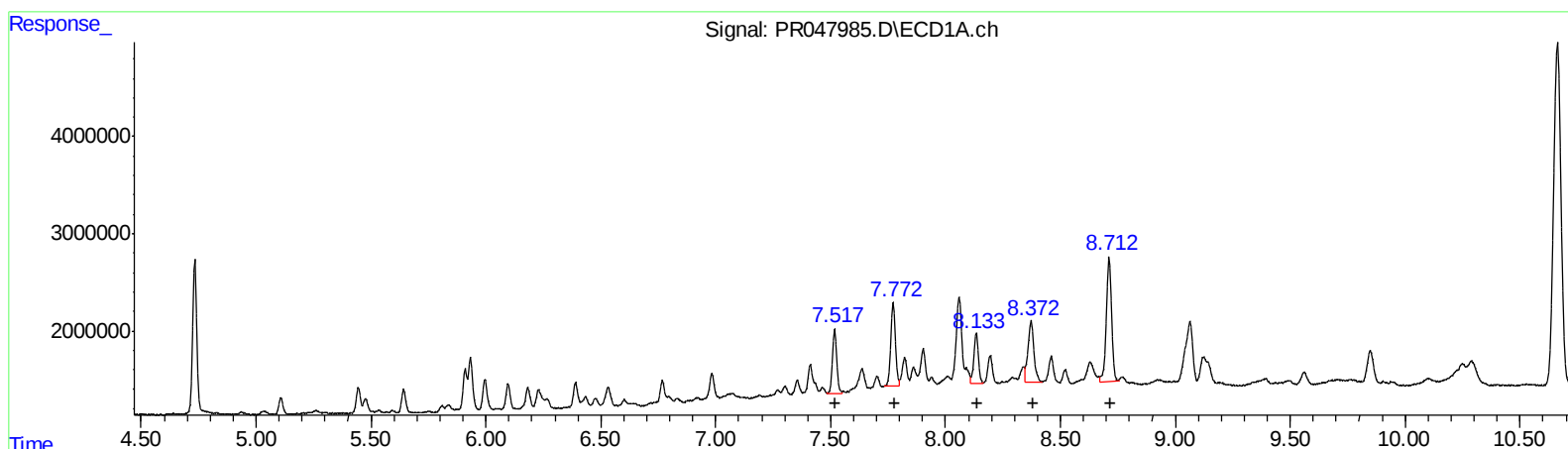
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(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.52 8768285 85.46
 7.77 12268399 96.69
 8.13 6970738 72.00
 8.37 11458376 104.72
 8.71 20354514 89.57
 (31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.47 17397514 98.14
 6.66 58202689 96.68
 6.81 37888492 102.43
 7.29 38756674 85.62
 7.53 164320868 87.22

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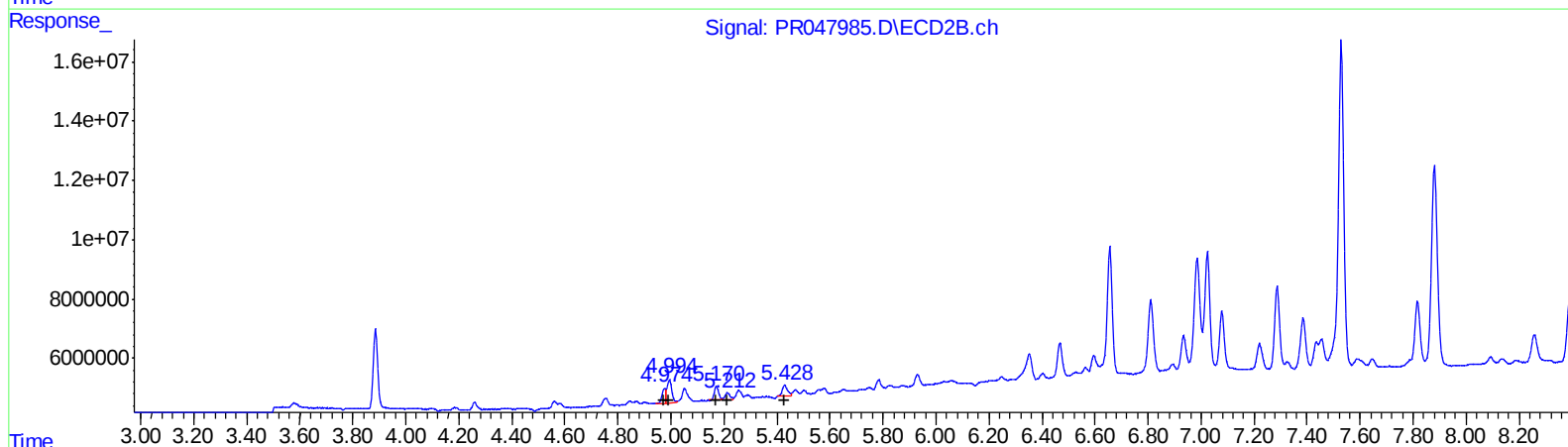
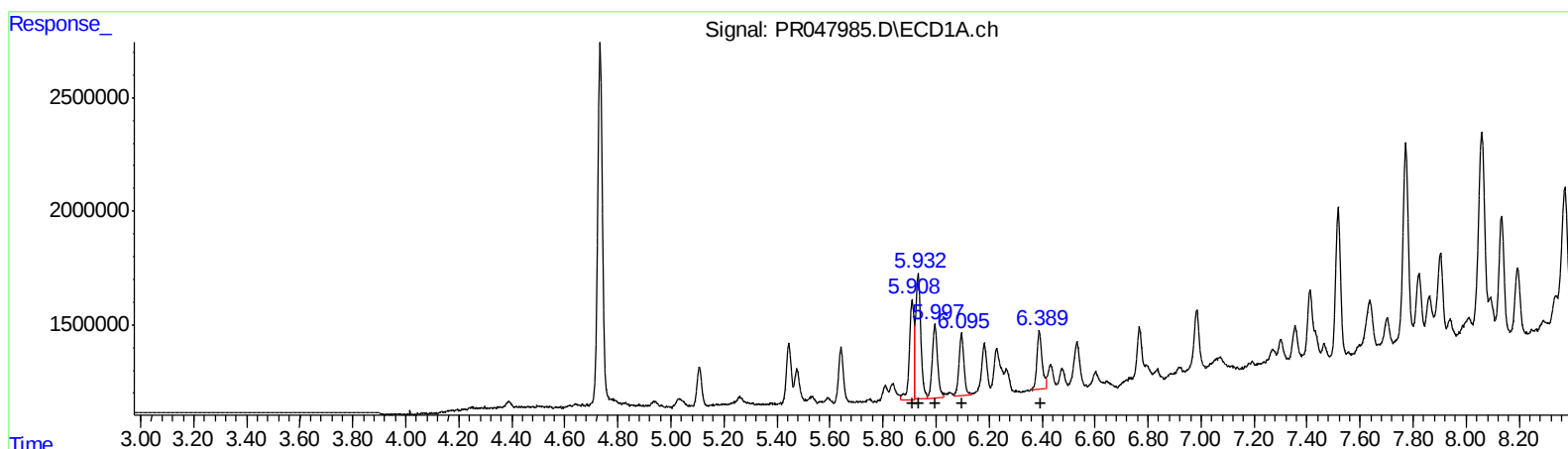
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(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.91	5558974	73.37
5.93	7275554	68.35
6.00	4548743	69.77
6.10	3618120	67.85
6.39	3373760	62.74

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

R.T.	Response	Conc
4.98	4564430	62.48
4.99	10034658	68.03
5.17	5254606	68.23
5.21	3103048	75.80
5.43	5139741	70.16

(+) = Expected Retention Time

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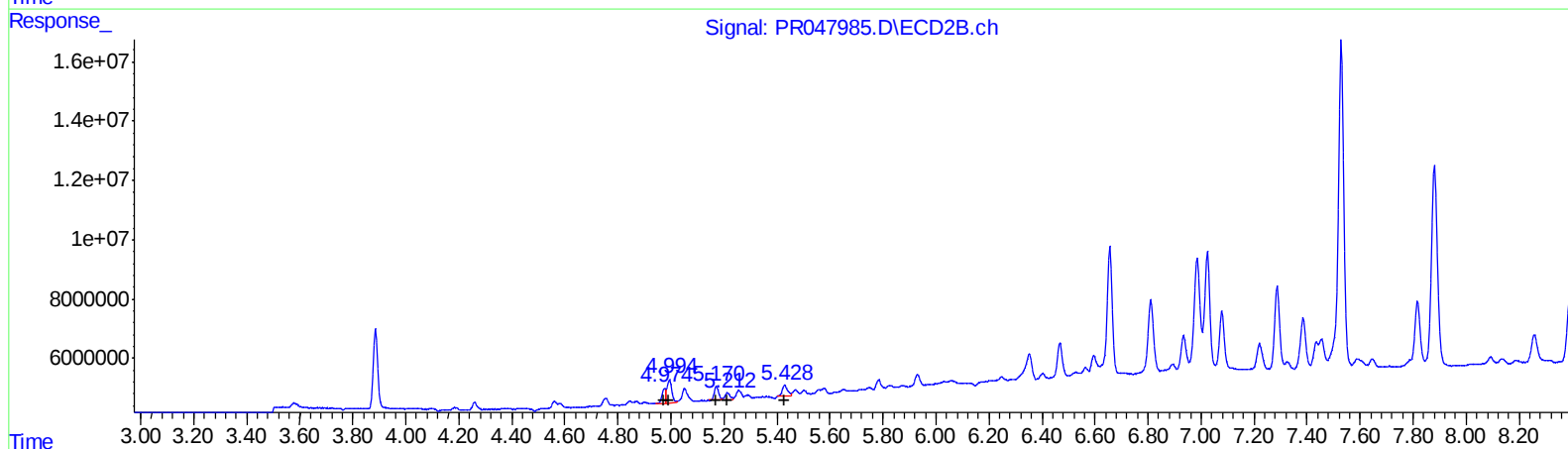
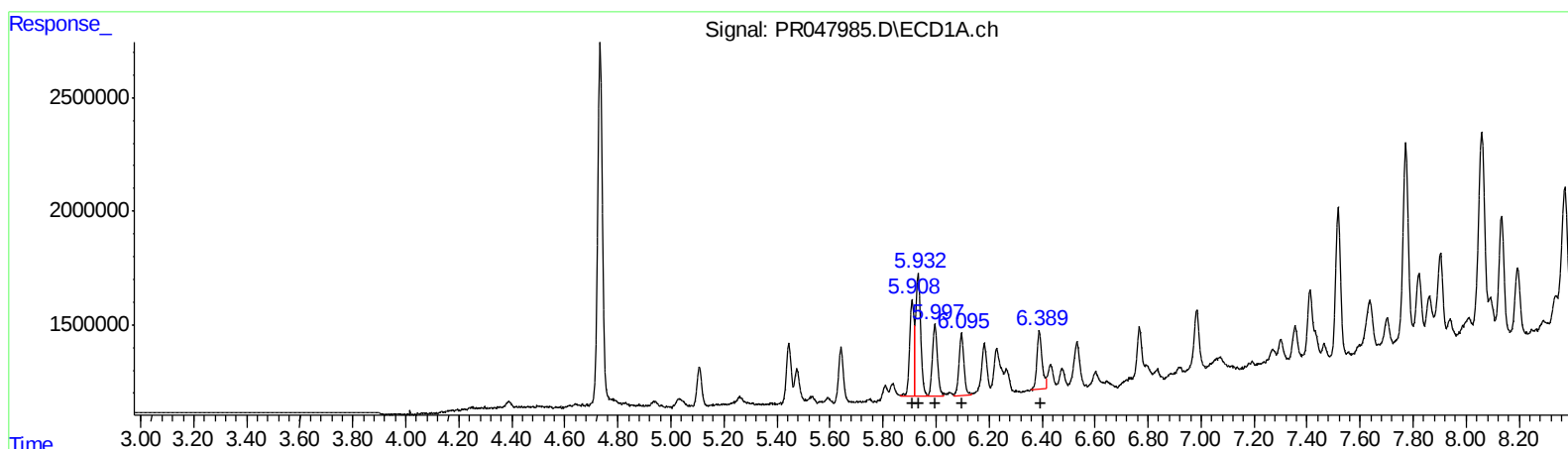
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QEdit

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 5.91 5035124 66.45
 5.93 6831525 64.18
 6.00 4242256 65.07
 6.10 3618120 67.85
 6.39 3373760 62.74
 (3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 4.98 4564430 62.48
 4.99 10034658 68.03
 5.17 5254606 68.23
 5.21 3103048 75.80
 5.43 5139741 70.16

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.733	3.886	19847567	31708793	10.988	11.742
2) SA Decachlor...	10.663	8.977	79192107	430.6E6	39.317	38.484
Target Compounds						
3) L1 AR-1016-1	5.908	4.975	5035124	4564430	66.453m	62.478
4) L1 AR-1016-2	5.932	4.995	6831525	10034658	64.176m	68.031
5) L1 AR-1016-3	5.997	5.171	4242256	5254606	65.067m	68.229
6) L1 AR-1016-4	6.096	5.212	3618120	3103048	67.851	75.798
7) L1 AR-1016-5	6.390	5.429	3373760	5139741	62.736	70.162
31) L7 AR-1260-1	7.517	6.467	8768285	17397514	85.461	98.137
32) L7 AR-1260-2	7.772	6.656	12268399	58202689	96.693m	96.679m
33) L7 AR-1260-3	8.133	6.810	6970738	37888492	71.999m	102.428m#
34) L7 AR-1260-4	8.372	7.287	11458376	38756674	104.720m	85.620
35) L7 AR-1260-5	8.712	7.529	20354514	164.3E6	89.569	87.220

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

AJ
 10/26/20