

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081118\
Data File : PR031333.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2018 17:43
Operator : SM\SJ
Sample : PB111761BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

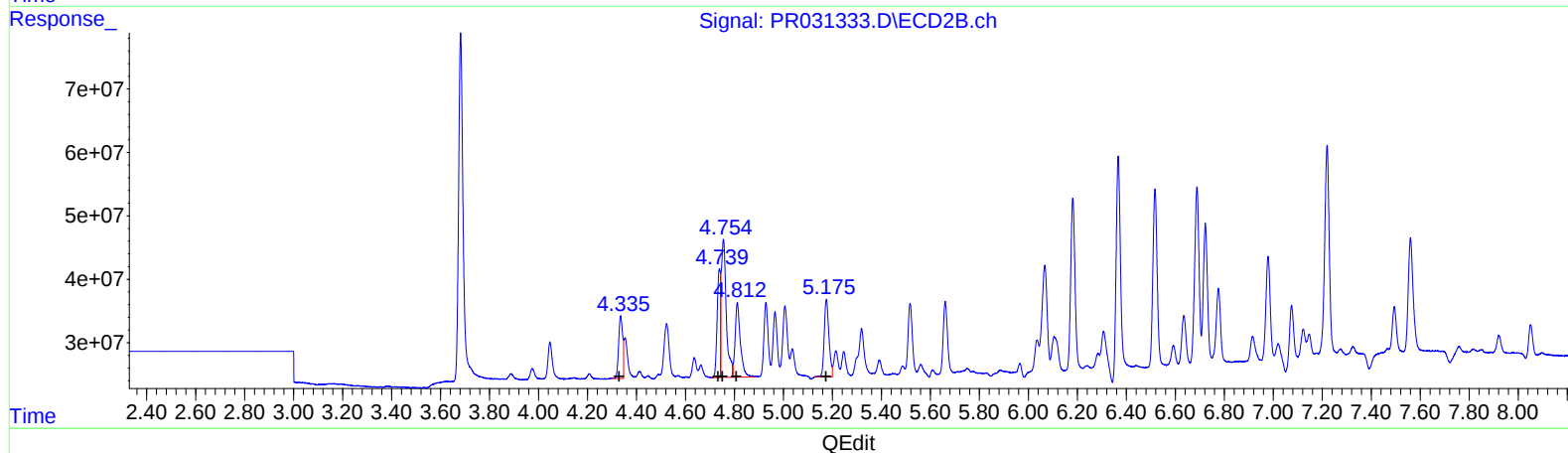
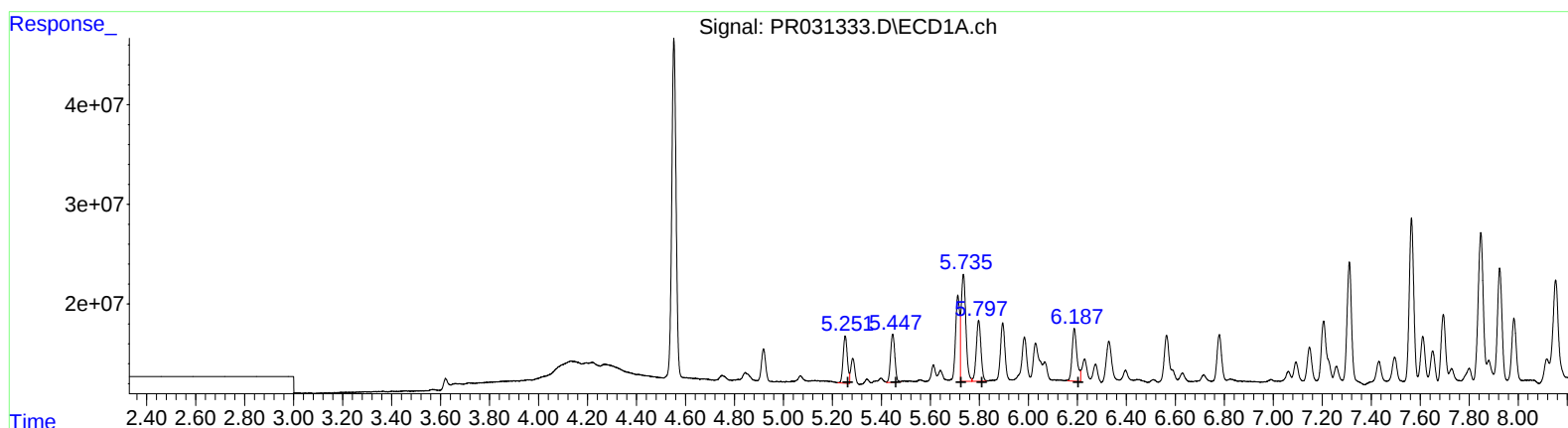
Instrument :
ECD_R
ClientSampled :
ALCS61

Manual Integrations
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Sohil
8/9/2018 1:42:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 03:19:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 08 06:03:09 2018
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
5.25	56611845	103.16
5.45	58537810	100.69
5.73	142650486	164.84
5.80	81355688	108.38
6.19	72890351	109.82

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

R.T.	Response	Conc
4.34	112035460	99.84
4.74	158804040	91.23
4.76	310027273	111.74
4.81	175441518	99.58
5.18	162317537	99.75

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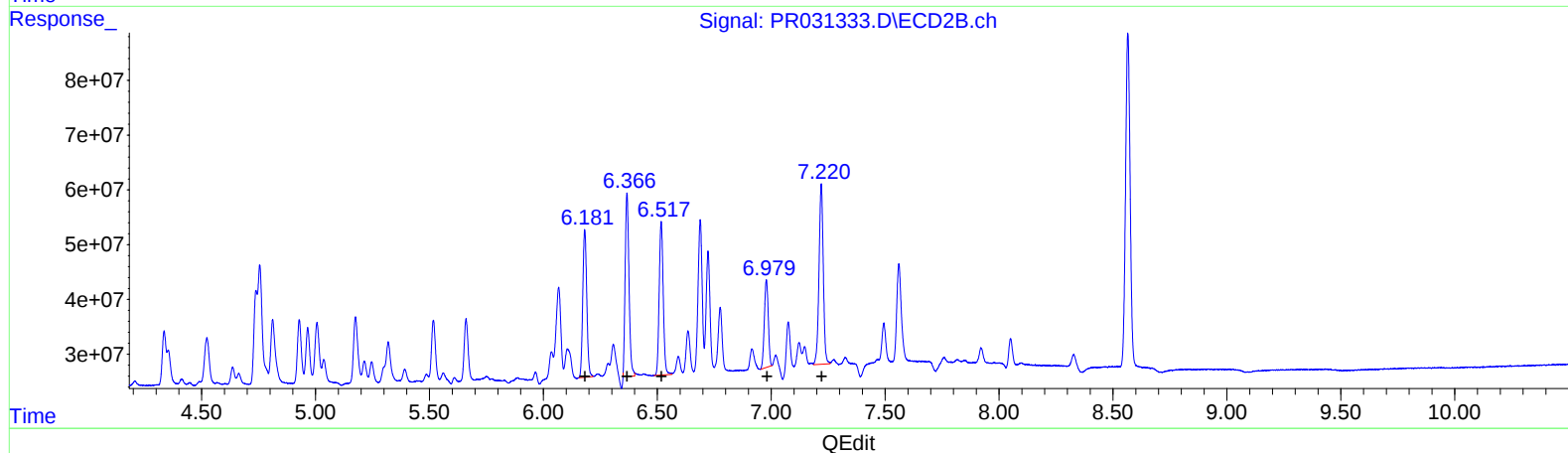
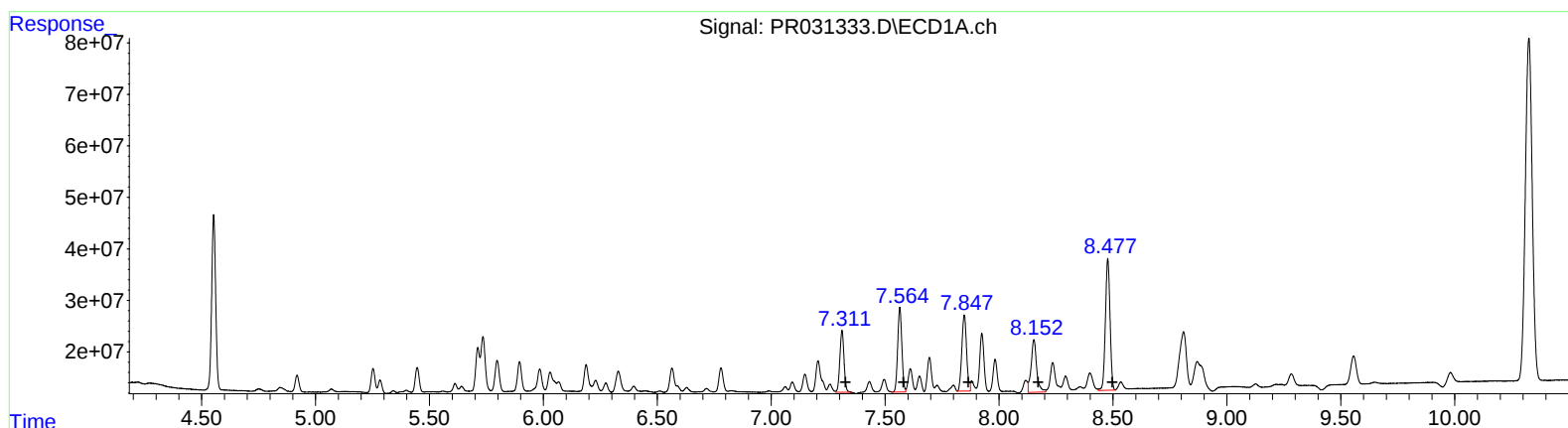
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QEdit

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.31 152650780 108.70
7.56 209057720 107.72
7.85 215288114 103.14
8.15 173481119 115.04
8.48 359872673 102.84

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.18 328531021 100.08
6.37 390092924 98.30
6.52 345212959 105.14
6.98 192420994 97.82
7.22 429075064 107.12

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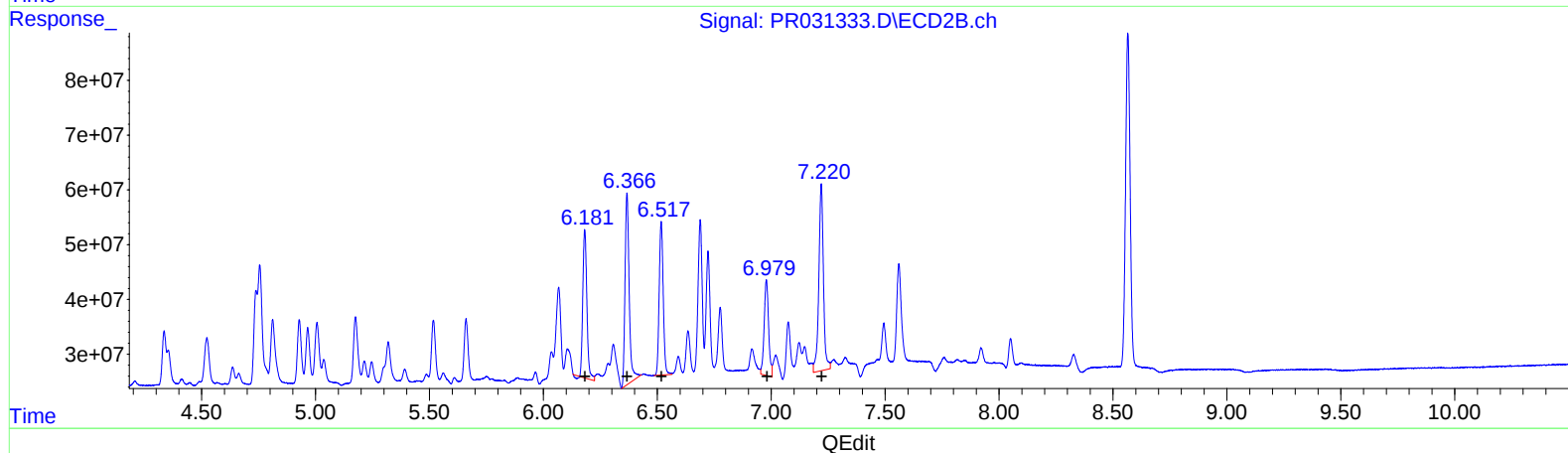
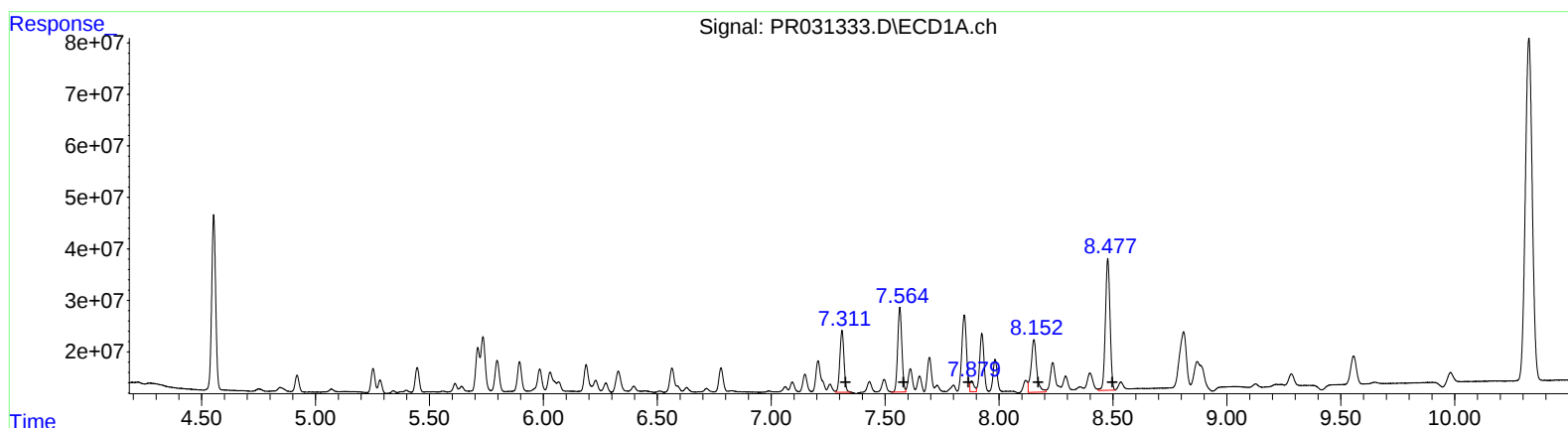
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7.31 152650780 108.70
7.56 209057720 107.72
7.88 25522910 12.23
8.15 173481119 115.04
8.48 359872673 102.84

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.18 334430042 101.87
6.37 441717333 111.31
6.52 345212959 105.14
6.98 236545802 120.25
7.22 480724448 120.01

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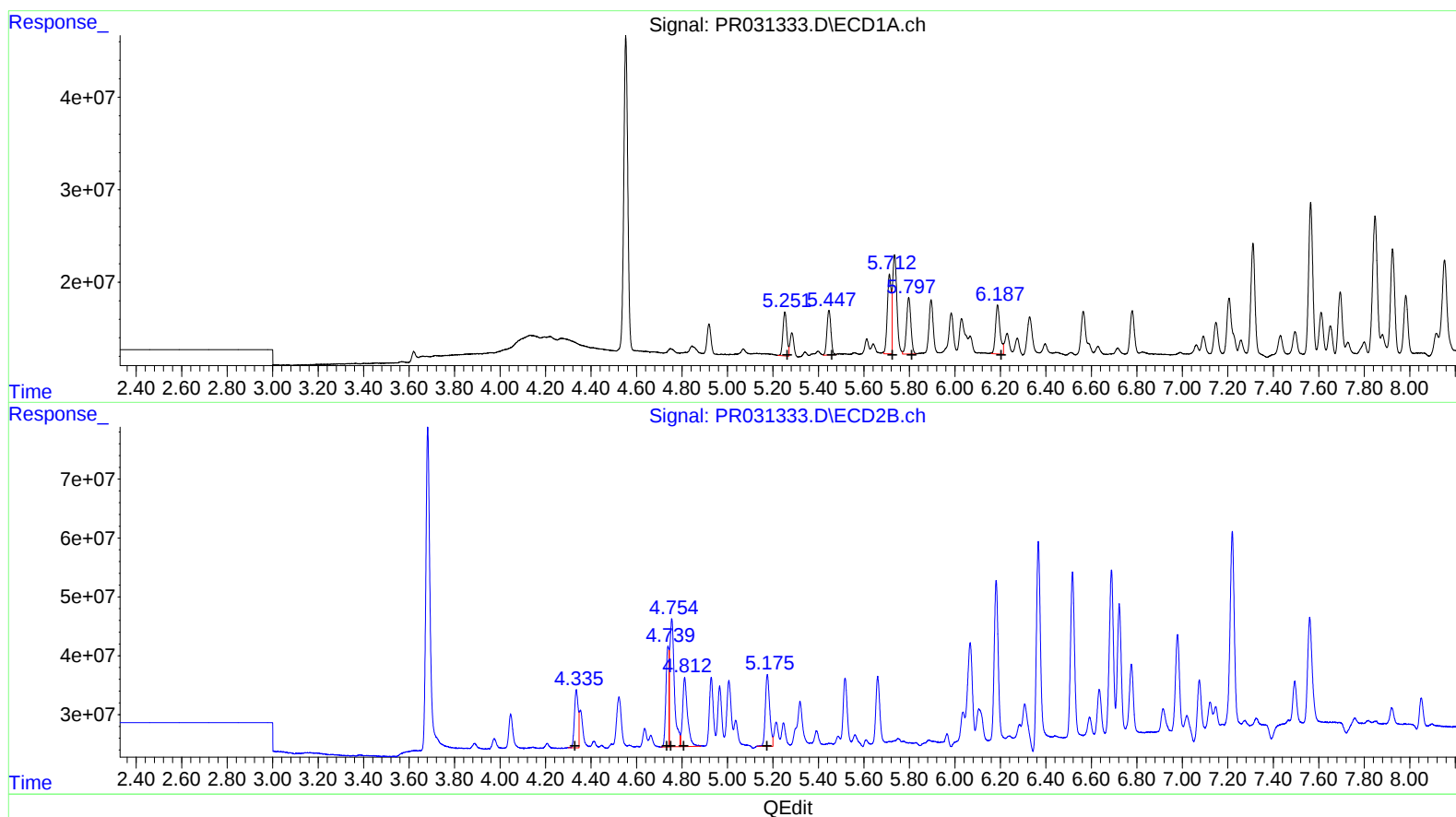
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Signal #2 Phase: ZB MR2

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.553	3.682	417.5E6	688.7E6	17.918	17.000
2) SA Decachlor...	10.326	8.565	1401.9E6	850.2E6	46.374	41.664
Target Compounds						
3) L1 AR-1016-1	5.252	4.335	56611845	112.0E6	103.161	99.839
4) L1 AR-1016-2	5.446	4.739	58537810	158.8E6	100.688	91.229
5) L1 AR-1016-3	5.712	4.755	109.4E6	310.0E6	126.407m)	111.740
6) L1 AR-1016-4	5.797	4.812	81355688	175.4E6	108.378	99.579
7) L1 AR-1016-5	6.188	5.175	72890351	162.3E6	109.822	99.753
31) L7 AR-1260-1	7.311	6.181	152.7E6	328.5E6	108.696	100.076m)
32) L7 AR-1260-2	7.564	6.366	209.1E6	390.1E6	107.722	98.299m)
33) L7 AR-1260-3	7.847	6.517	215.3E6	345.2E6	103.139m)	105.137
34) L7 AR-1260-4	8.153	6.979	173.5E6	192.4E6	115.043	97.815m)
35) L7 AR-1260-5	8.477	7.220	359.9E6	429.1E6	102.840	107.117m)

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

Instrument :

ECD_R

ClientSampleId :

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SM08 11/18