

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102219\
Data File : PR042473.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2019 19:05
Operator : SM\AJ
Sample : K5403-03 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

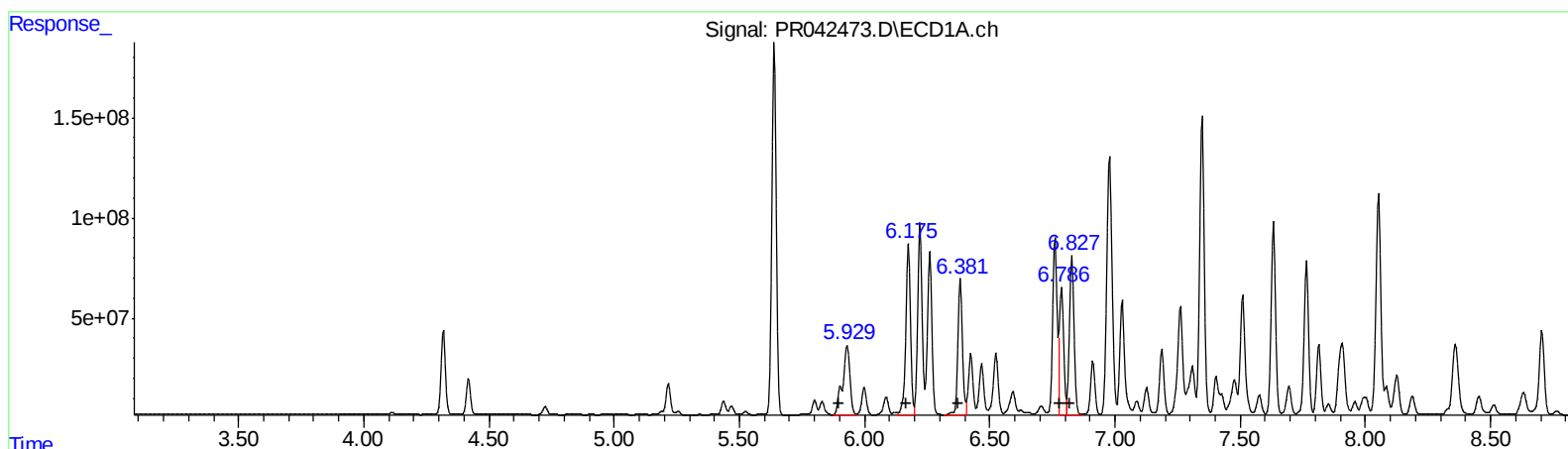
Instrument :
ECD_R
ClientSampleId :
BFB94

Manual Integrations
APPROVED

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10/23/2019 1:23:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 06:05:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 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



(21) AR-1248-1 (L5)
R.T. Response Conc
5.93 722219933 8679.24
6.17 1114055902 9708.18
6.38 855840079 6600.80
6.79 765887304 4991.24
6.83 1031346907 7123.08
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.08 440567573 1351.68
5.32 2412917739 6478.14
5.36 2469998387 6598.65
5.54 1402570867 3521.60
5.93 1174521003 3362.86

QEdit

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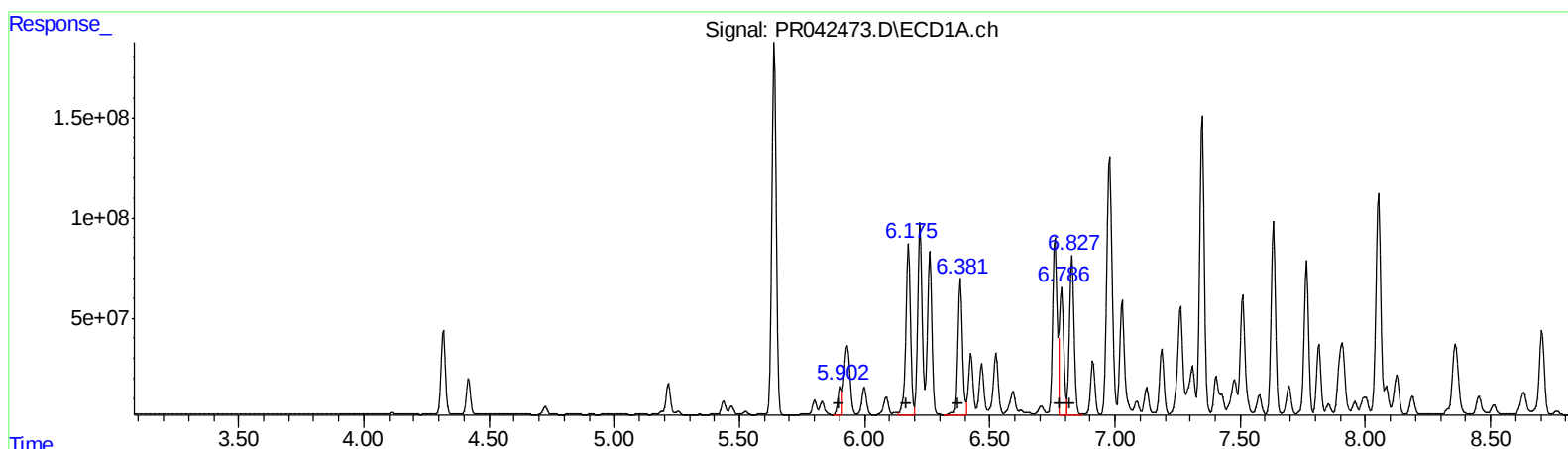
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.90 156506960 1880.81
6.17 1114055902 9708.18
6.38 855840079 6600.80
6.79 765887304 4991.24
6.83 1031346907 7123.08

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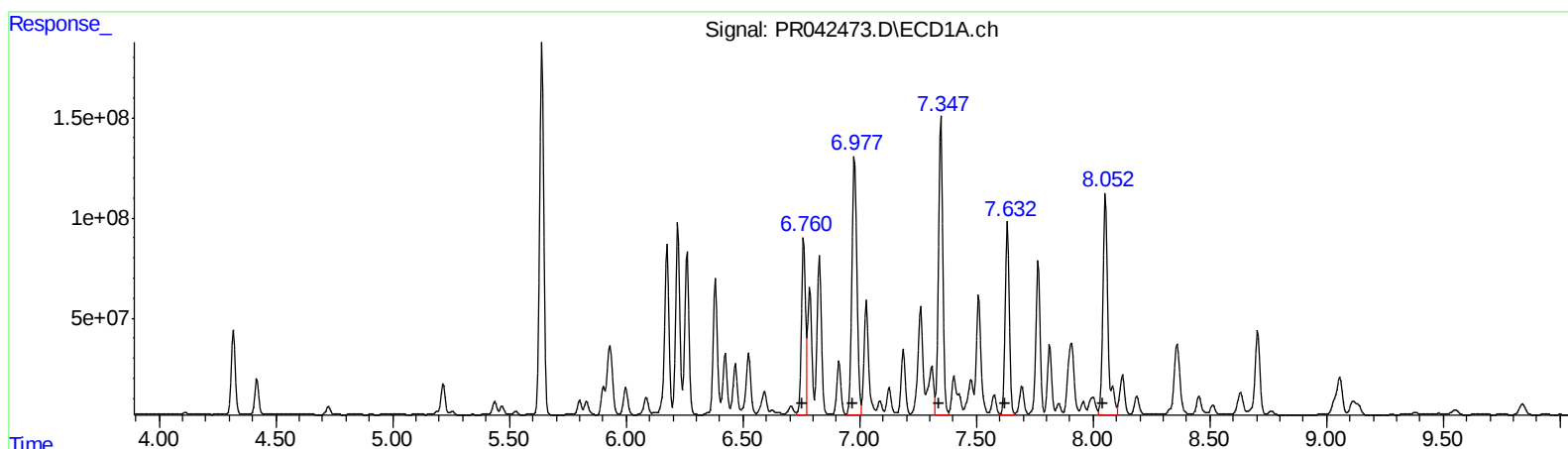
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.76 1075824082 6587.54
6.98 1930686056 7781.89
7.35 1892678172 7013.51
7.63 1187880537 5852.88
8.05 1661209356 7811.81

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.89 2684782211 5068.16
6.04 2144454947 4277.32
6.44 4303918269 4561.91
6.67 2384946542 3602.21
7.09 3263561701 3800.83

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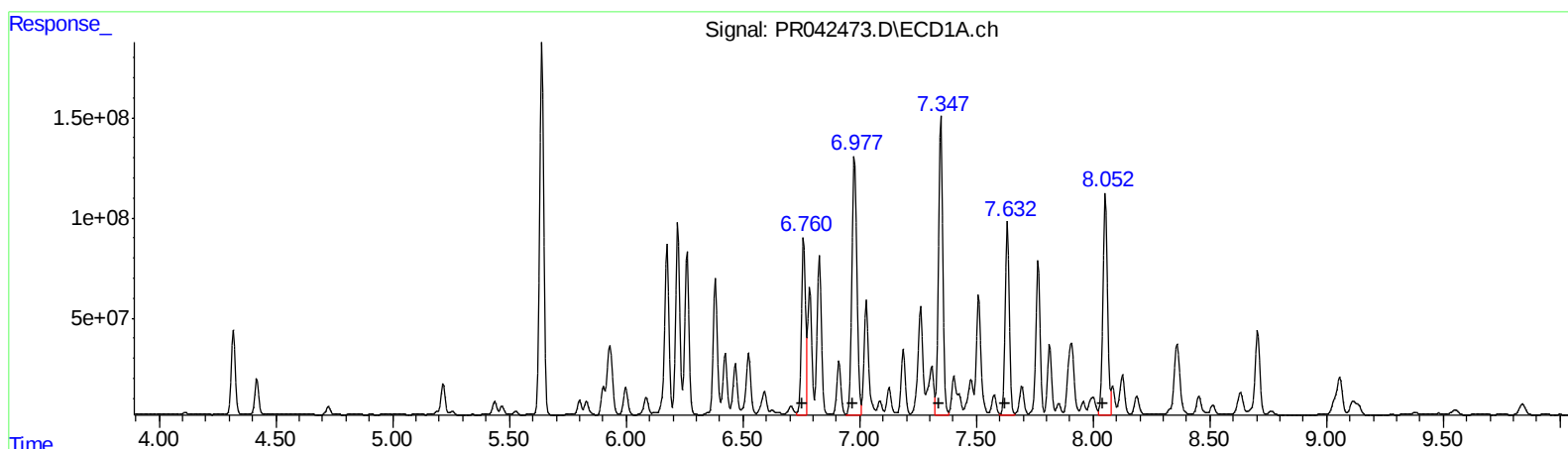
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7.35 1892678172 7013.51
7.63 1187880537 5852.88
8.05 1497309582 7041.07

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.89 2684782211 5068.16
6.04 2250626250 4489.09
6.44 4303918269 4561.91
6.67 2384946542 3602.21
7.09 3263561701 3800.83

(+) = Expected Retention Time

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 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 Client Sampled :
 BFB94

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

System Monitoring Compounds						
2) SA Decachlor...	10.648	9.093	85132467	209.0E6	24.775	21.086
Target Compounds						
21) L5 AR-1248-1	5.902	5.081	156.5E6	440.6E6	1880.814m	1351.684 #
22) L5 AR-1248-2	6.175	5.319	1114.1E6	2412.9E6	9708.177	6478.135 #
23) L5 AR-1248-3	6.382	5.362	855.8E6	2470.0E6	6600.797	6598.648
24) L5 AR-1248-4	6.786	5.536	765.9E6	1402.6E6	4991.236	3521.602 #
25) L5 AR-1248-5	6.827	5.931	1031.3E6	1174.5E6	7123.081	3362.859 #
26) L6 AR-1254-1	6.760	5.890	1075.8E6	2684.8E6	6587.544	5068.159
27) L6 AR-1254-2	6.978	6.037	1930.7E6	2250.6E6	7781.890	4489.090m#
28) L6 AR-1254-3	7.348	6.443	1892.7E6	4303.9E6	7013.515	4561.911 #
29) L6 AR-1254-4	7.633	6.671	1187.9E6	2384.9E6	5852.876	3602.207 #
30) L6 AR-1254-5	8.052	7.090	1497.3E6	3263.6E6	7041.074m	3800.831 #

A-J
 10124119

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