

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052919\
Data File : PQ040369.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2019 19:39
Operator : SM\AJ
Sample : K3078-11
Misc :
ALS Vial : 27 Sample Multiplier: 1

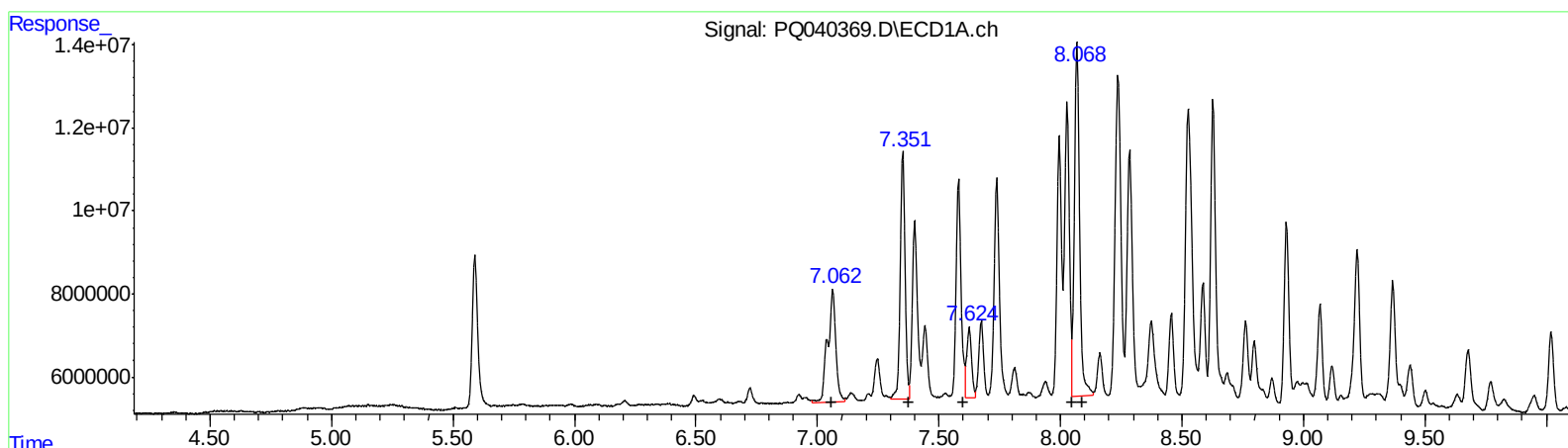
Instrument :
ECD_Q
ClientSampleId :
ETMT7

Manual Integrations
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5/30/2019 11:53:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 03:46:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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
7.06 62954937 813.35
7.35 82165239 729.50
7.62 23493027 170.21
8.07 126823301 840.06
8.07 126823301 842.35

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.20 44058574 764.60
6.46 65810771 748.53
6.51 53759611 594.14
6.71 65673232 594.71
7.17 98172782 864.69

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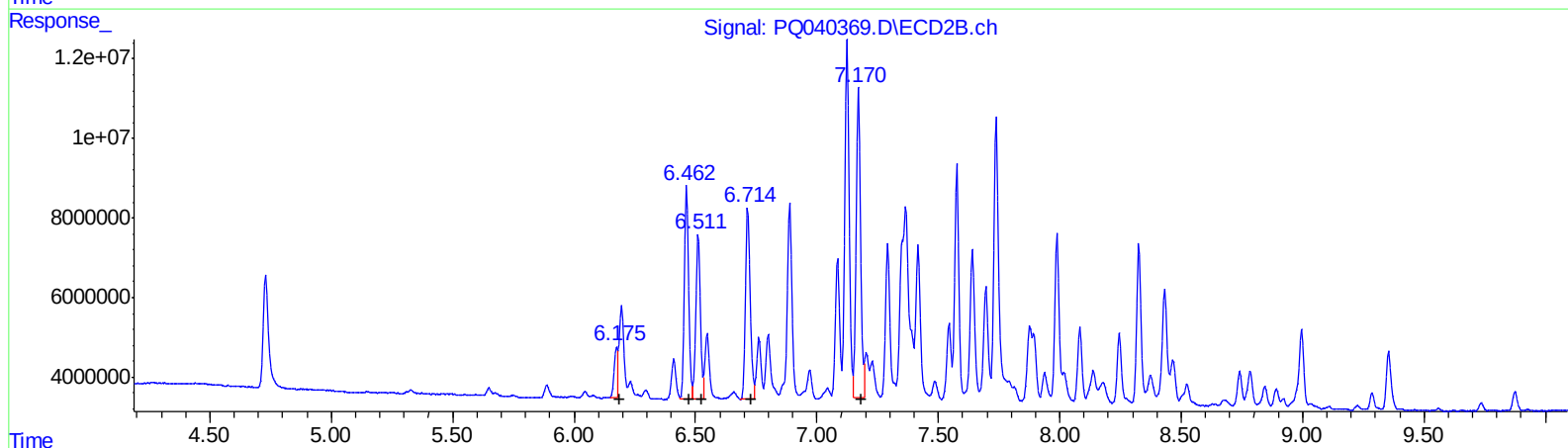
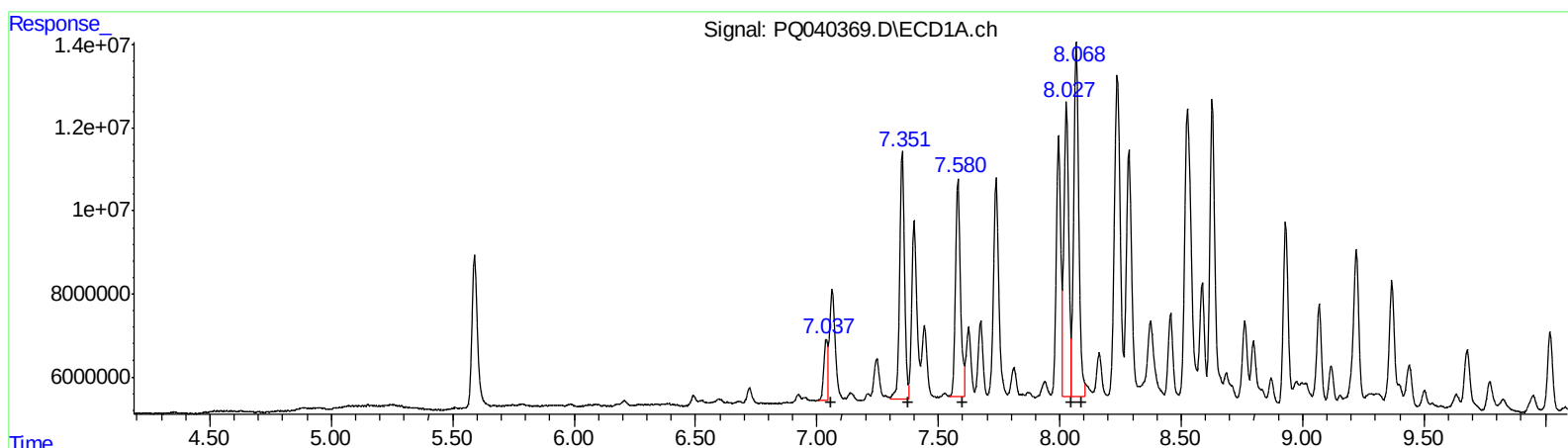
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QEdit

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.04 17101924 220.95
7.35 82165239 729.50
7.58 73959010 535.83
8.03 97322941 644.65
8.07 123408830 819.67

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.17 13040288 226.30
6.46 65810771 748.53
6.51 53759611 594.14
6.71 65673232 594.71
7.17 98172782 864.69

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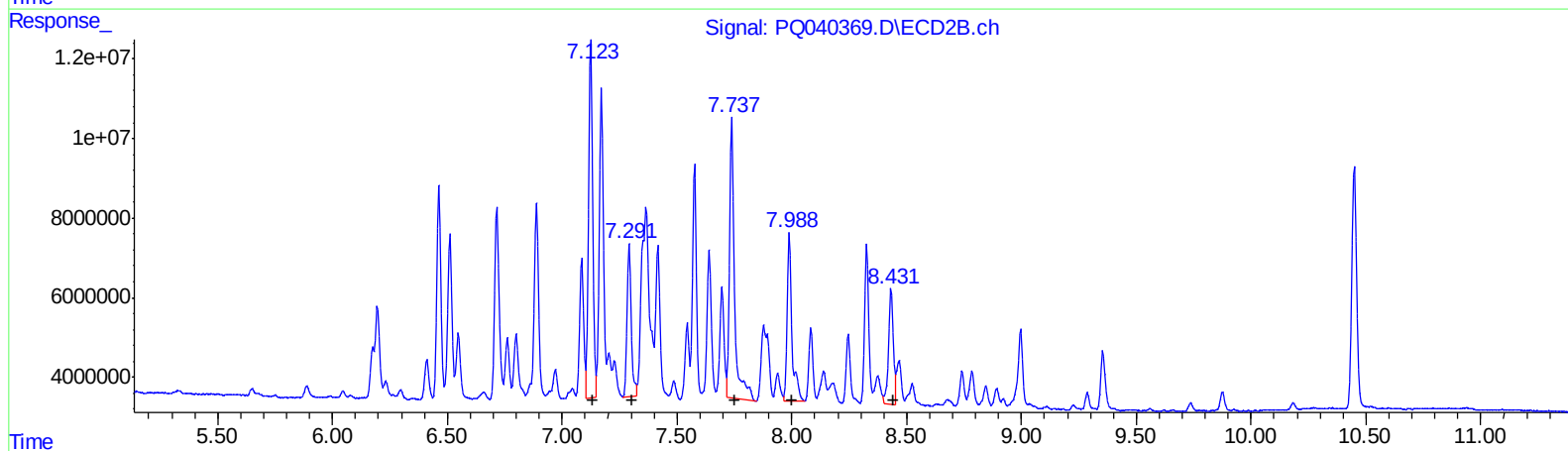
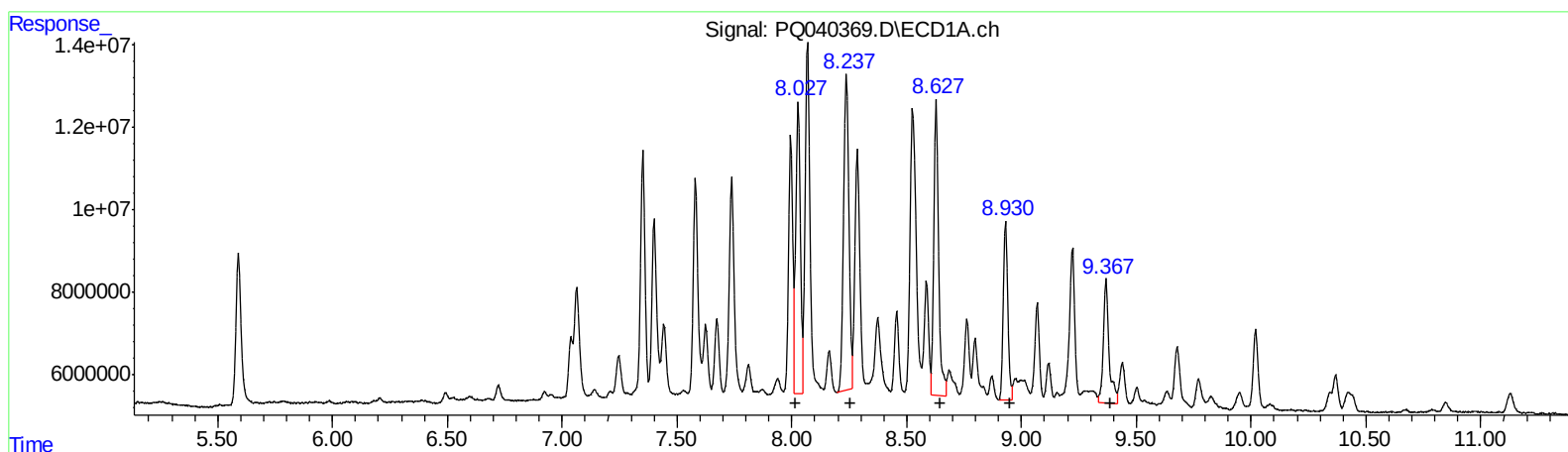
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QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
8.03 97983140 561.85
8.24 123938729 448.16
8.63 103967273 350.31
8.93 59563239 286.60
9.37 51627164 179.26
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 113576311 592.98
7.29 49240229 283.43
7.74 107574683 372.25
7.99 60668158 339.79
8.43 42157515 163.64

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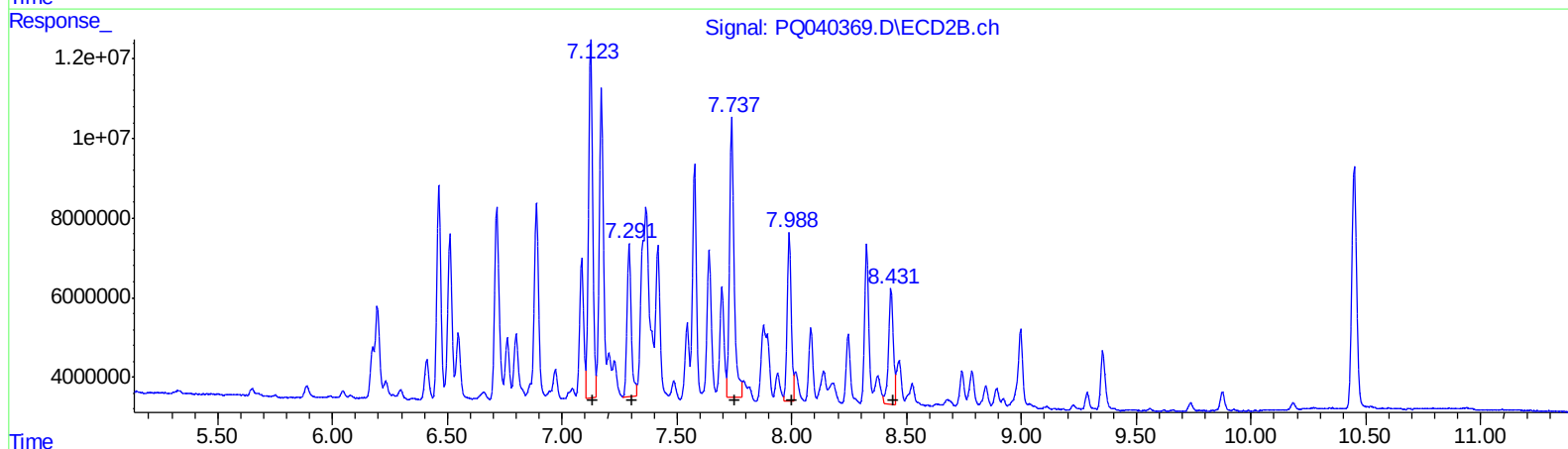
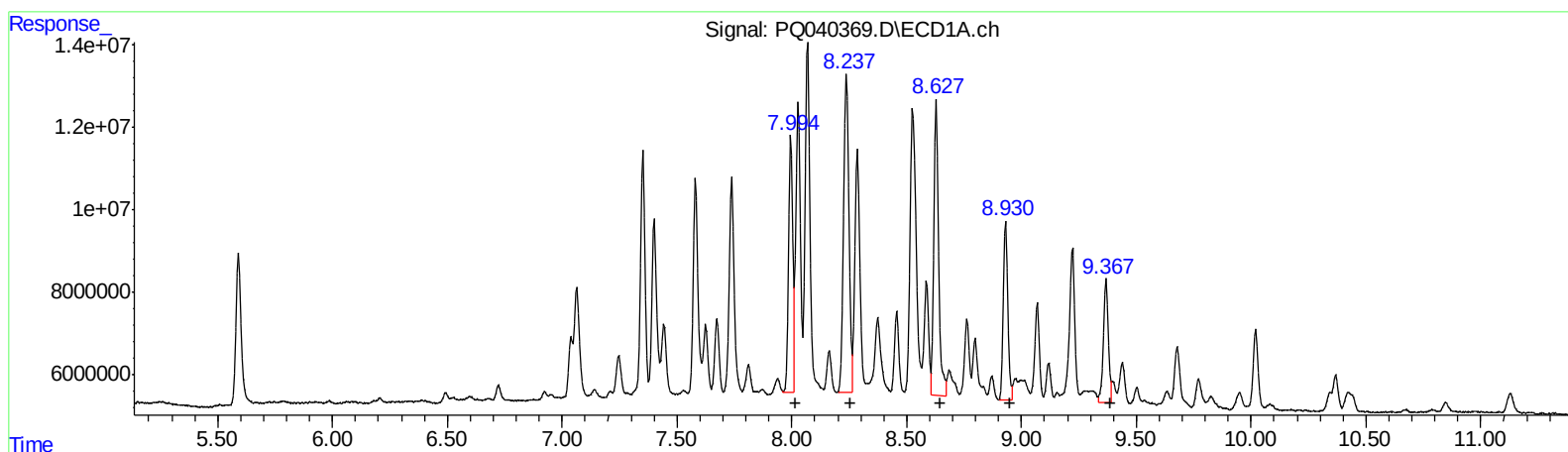
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QEdit

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.99 77983935 447.17
8.24 126303974 456.71
8.63 103967273 350.31
8.93 59563239 286.60
9.37 44502354 154.53
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 113576311 592.98
7.29 49240229 283.43
7.74 97110222 336.04
7.99 51367888 287.70
8.43 42157515 163.64

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.590	4.729	58505890	44279055	17.859	20.616
2) SA Decachlor...	11.892	10.449	147.4E6	90351743	20.634	21.729
Target Compounds						
21) L5 AR-1248-1	7.037	6.175	17101924	13040288	220.948m	226.302m
22) L5 AR-1248-2	7.351	6.463	82165239	65810771	729.501	748.535
23) L5 AR-1248-3	7.580	6.511	73959010	53759611	535.830m	594.137
24) L5 AR-1248-4	8.027	6.715	97322941	65673232	644.652m	594.708
25) L5 AR-1248-5	8.068	7.171	123.4E6	98172782	819.673m	864.688
26) L6 AR-1254-1	7.994	7.124	77983935	113.6E6	447.170m	592.976 #
27) L6 AR-1254-2	8.237	7.291	126.3E6	49240229	456.708m	283.429 #
28) L6 AR-1254-3	8.628	7.737	104.0E6	97110222	350.312	336.042m
29) L6 AR-1254-4	8.930	7.988	59563239	51367888	286.598	287.698m
30) L6 AR-1254-5	9.367	8.432	44502354	42157515	154.525m	163.636

AJ
 06/05/19

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