

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092019\
Data File : PR041313.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2019 20:00
Operator : SM\AJ
Sample : K4988-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

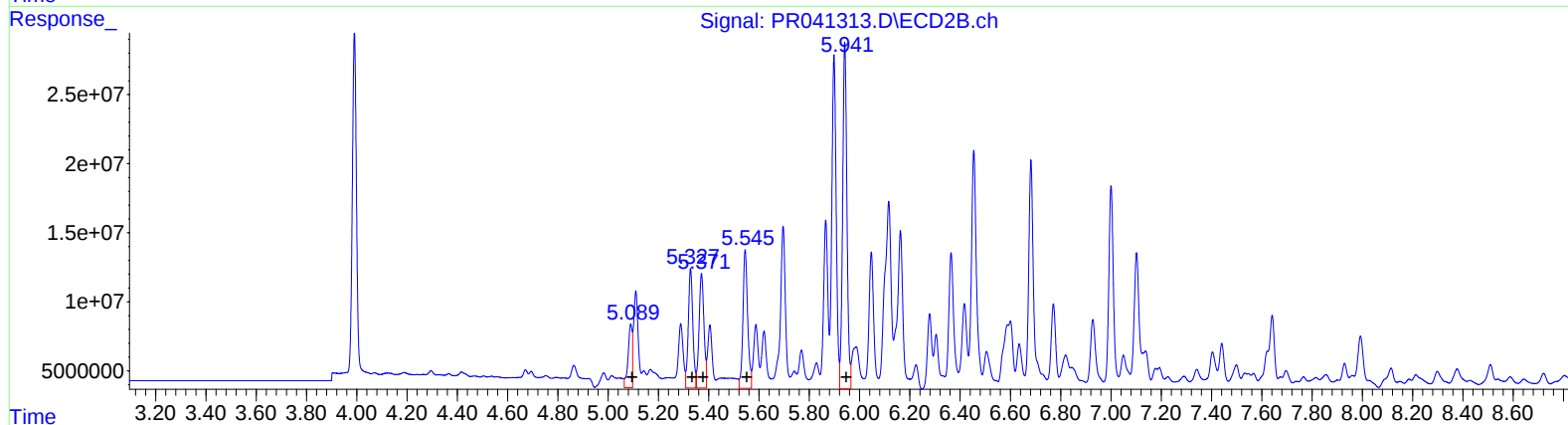
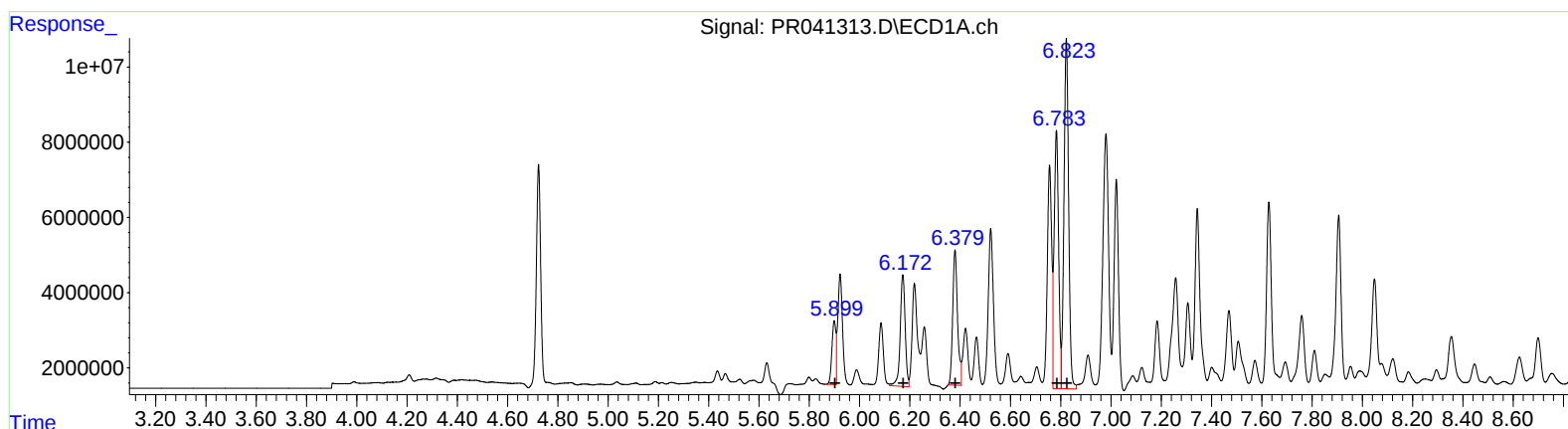
Instrument :
ECD_R
ClientSampled :
ESNY7

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 02:50:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 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



QEdit

(21) AR-1248-1 (L5)
R.T. Response Conc
5.90 18596962 317.60
6.17 40844697 489.79
6.38 47799187 506.66
6.78 84785703 725.48
6.82 119843311 1092.81

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.09 51710976 373.24
5.33 109113351 554.73
5.37 112400254 553.22
5.55 131138188 497.43
5.94 298930308 945.90

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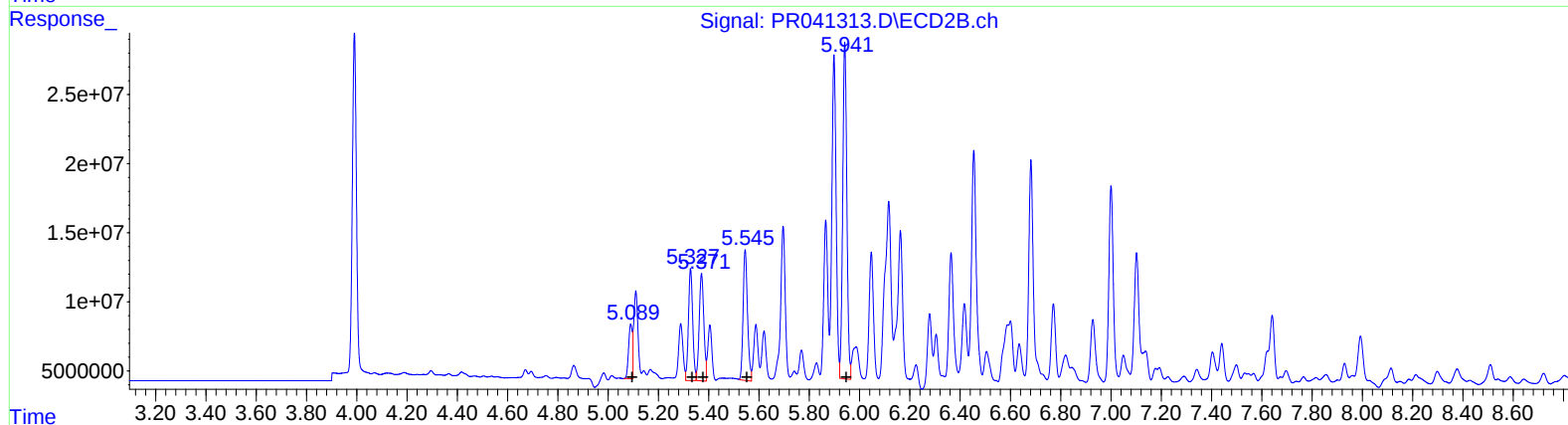
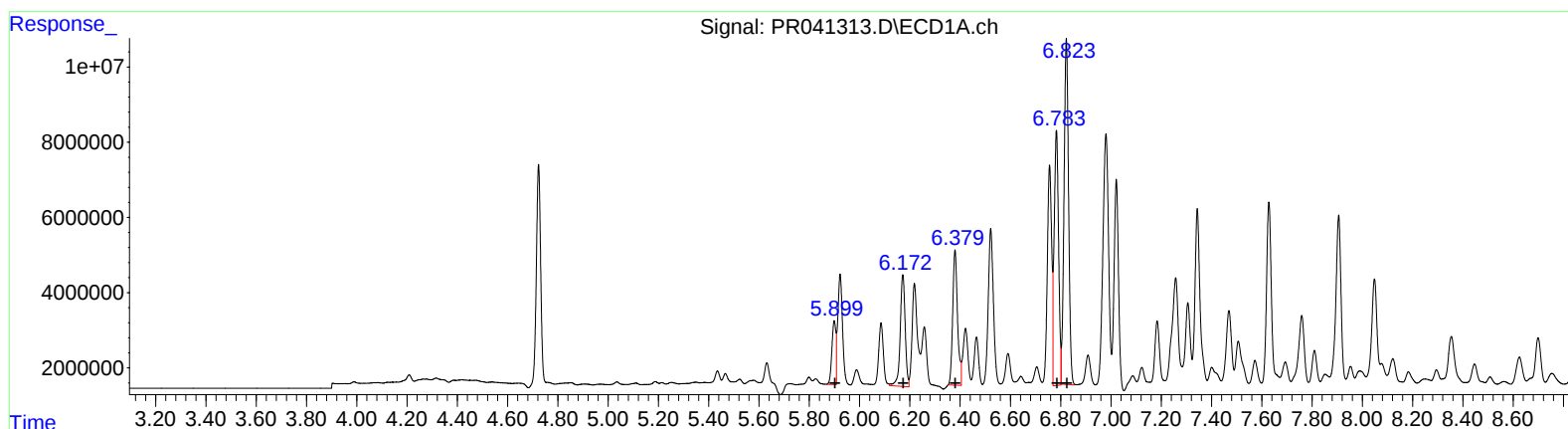
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(21) AR-1248-1 (L5)
R.T. Response Conc
5.90 18596962 317.60
6.17 40844697 489.79
6.38 47799187 506.66
6.78 82389045 704.97
6.82 115768644 1055.66

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.09 42354571 305.71
5.33 95366912 484.85
5.37 98567589 485.14
5.54 114492382 434.29
5.94 278928830 882.61

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ALS Vial : 23 Sample Multiplier: 1

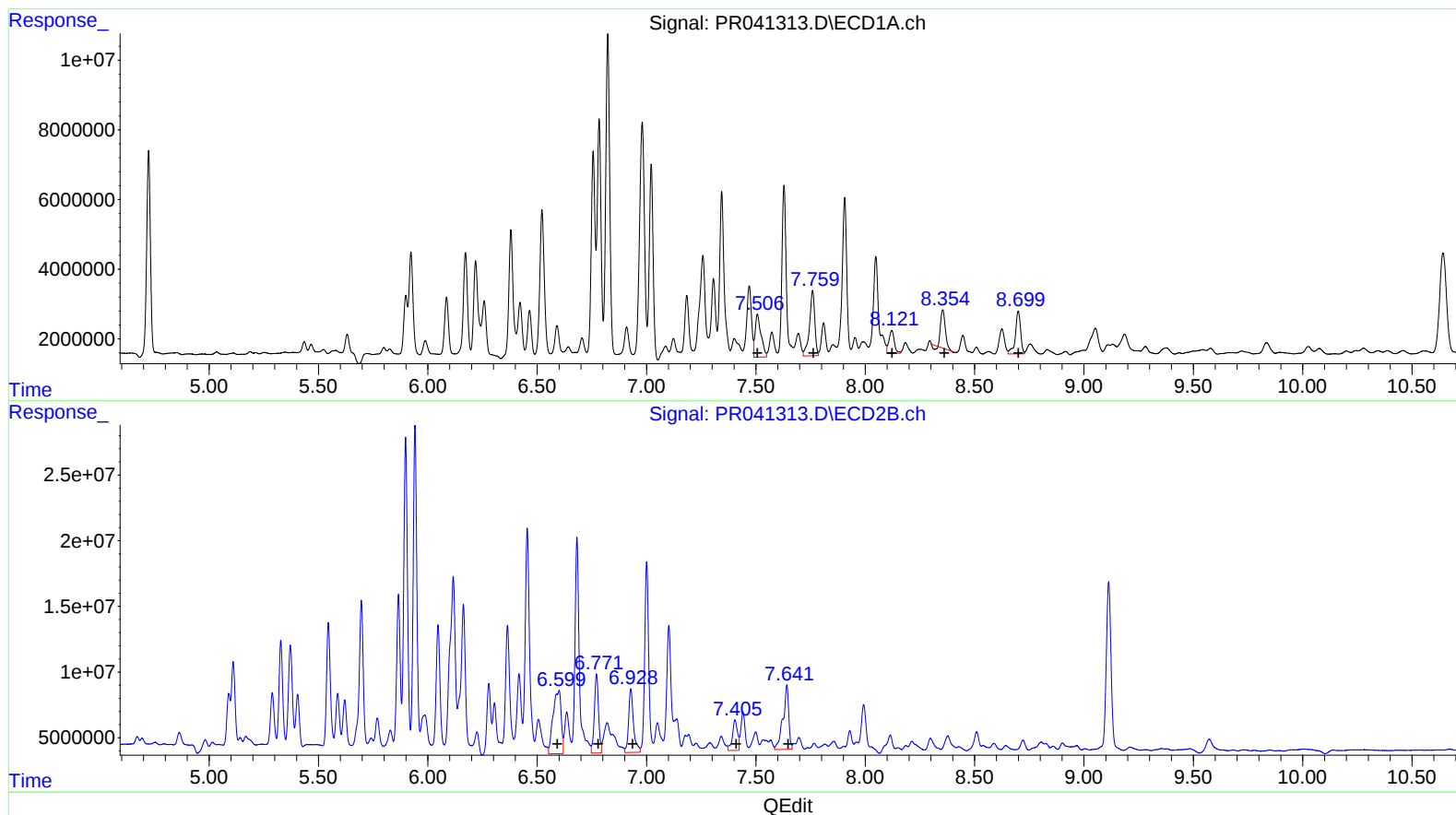
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(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.51	22996145	148.97
7.76	31336377	170.34
8.12	11343857	81.71
8.35	15514579	95.42
8.70	20238192	59.21

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.60	123246961	241.92
6.77	79408568	124.91
6.93	74844332	129.77
7.40	37694170	76.35
7.64	89912054	69.11

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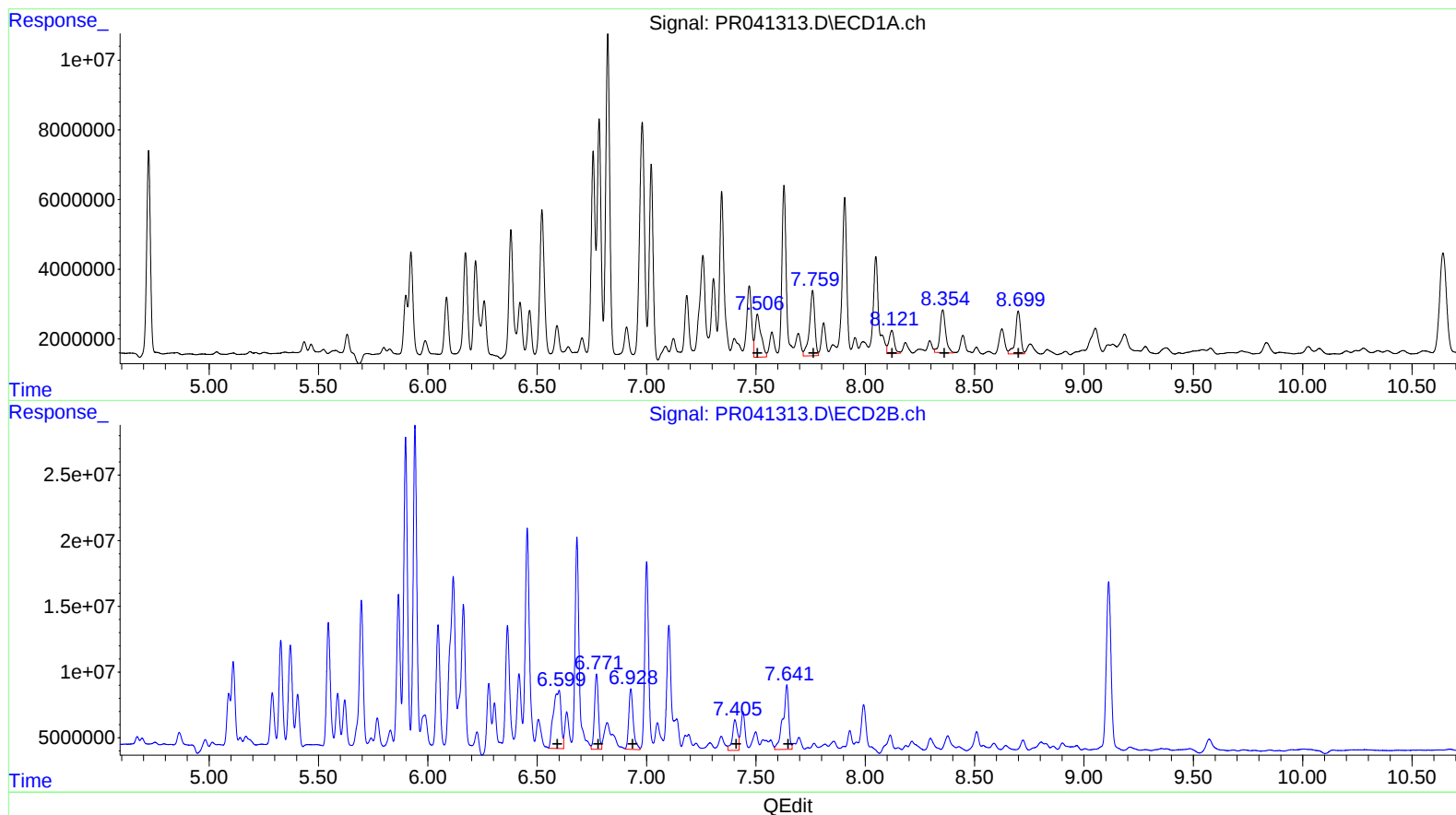
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7.51	22996145	148.97
7.76	31336377	170.34
8.12	11343857	81.71
8.35	22112741	136.00
8.70	20238192	59.21

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.60	107821941	211.65
6.77	71838913	113.00
6.93	65455410	113.49
7.40	37694170	76.35
7.64	89912054	69.11

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.723	3.991	73688346	278.0E6	23.977	20.880
2) SA Decachlor...	10.642	9.113	62529000	186.6E6	22.467	19.088
Target Compounds						
21) L5 AR-1248-1	5.899	5.089	18596962	42354571	317.599	305.711m
22) L5 AR-1248-2	6.172	5.327	40844697	95366912	489.786	484.847m
23) L5 AR-1248-3	6.380	5.371	47799187	98567589	506.658	485.139m
24) L5 AR-1248-4	6.783	5.545	82389045	114.5E6	704.970m	434.290m#
25) L5 AR-1248-5	6.823	5.941	115.8E6	278.9E6	1055.658m	882.609m

} AS09/25/19

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