

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100519\
Data File : PR042004.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2019 09:38
Operator : SM\AJ
Sample : K5177-17
Misc :
ALS Vial : 78 Sample Multiplier: 1

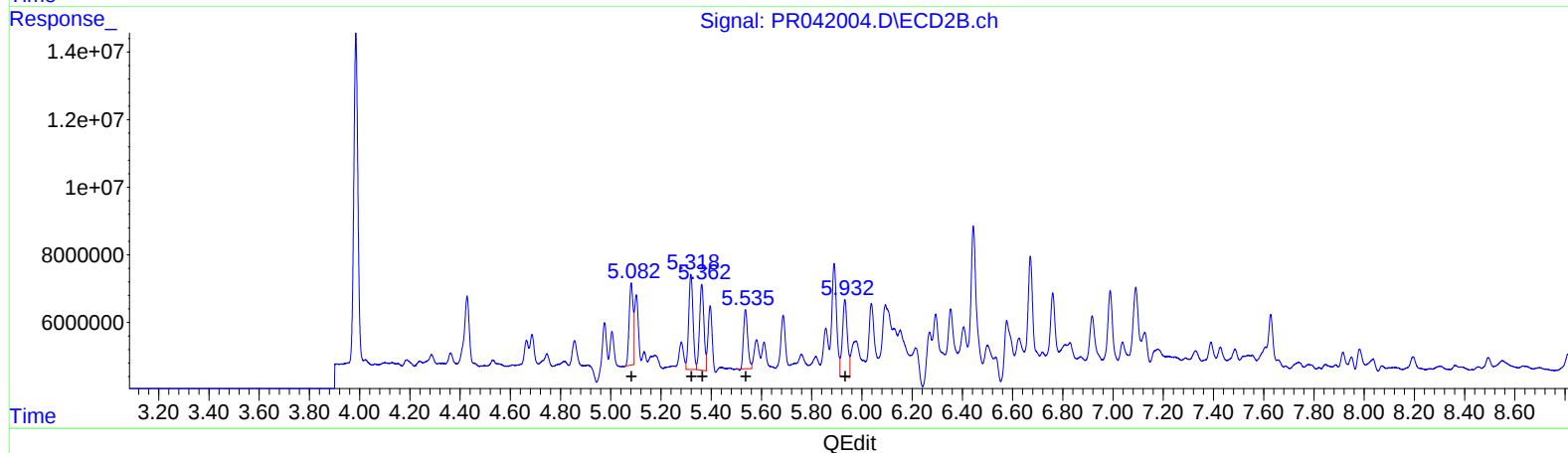
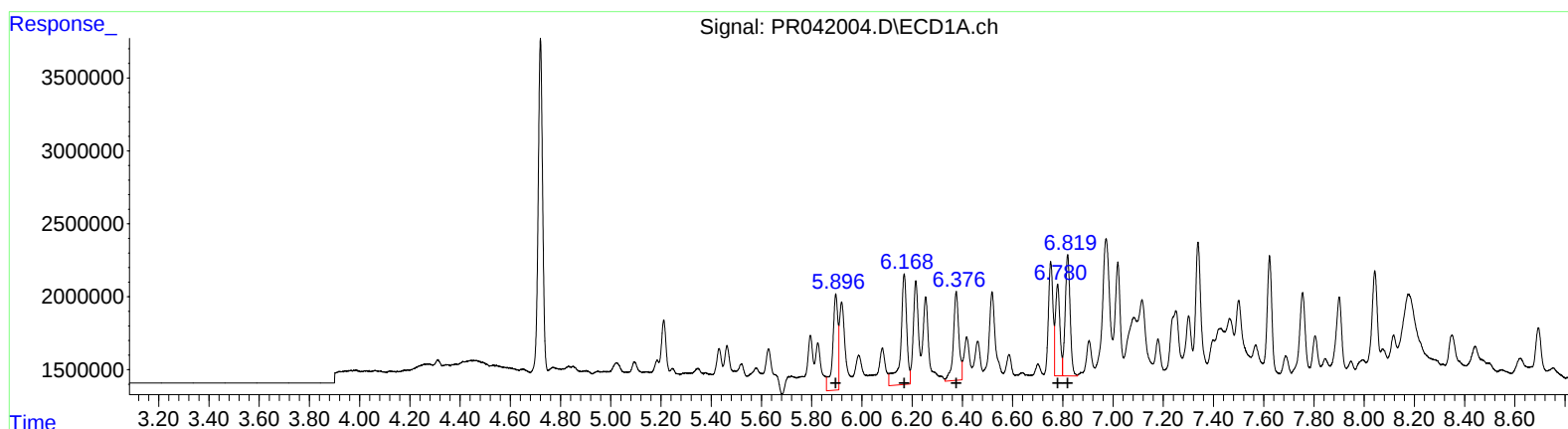
Instrument :
ECD_R
ClientSampleId :
BEPC6

Manual Integrations
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10/8/2019 10:13:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 02:16:56 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
5.90 9515774 114.36
6.17 12852036 112.00
6.38 9204695 70.99
6.78 7807827 50.88
6.82 11302743 78.06

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.08 26323202 80.76
5.32 32905627 88.34
5.36 30762844 82.18
5.54 20331854 51.05
5.93 31742755 90.89

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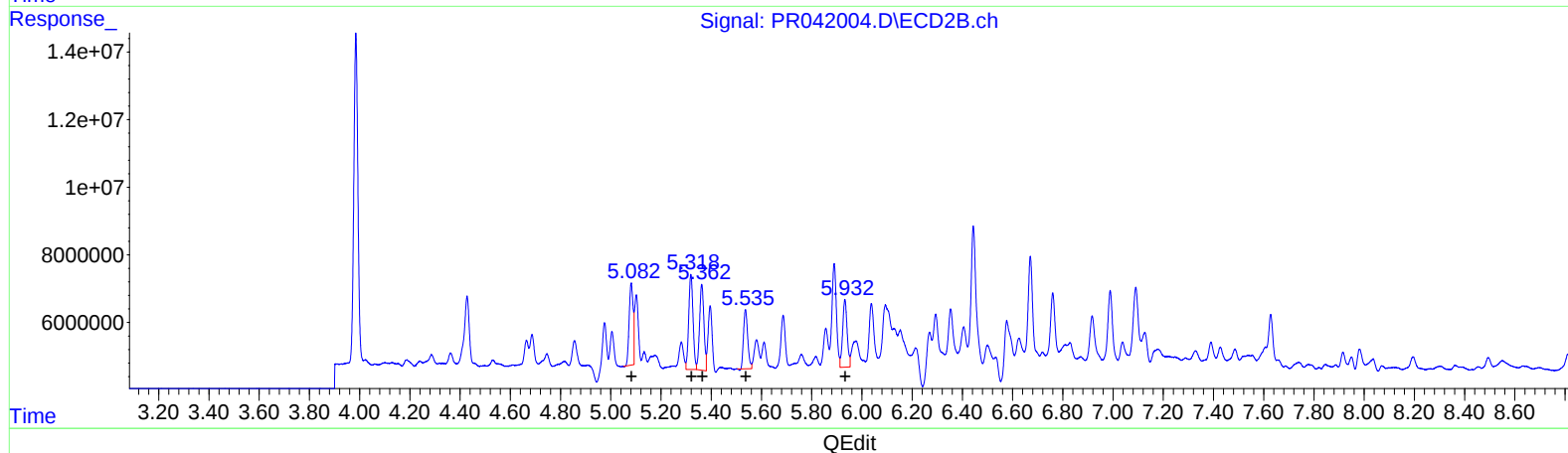
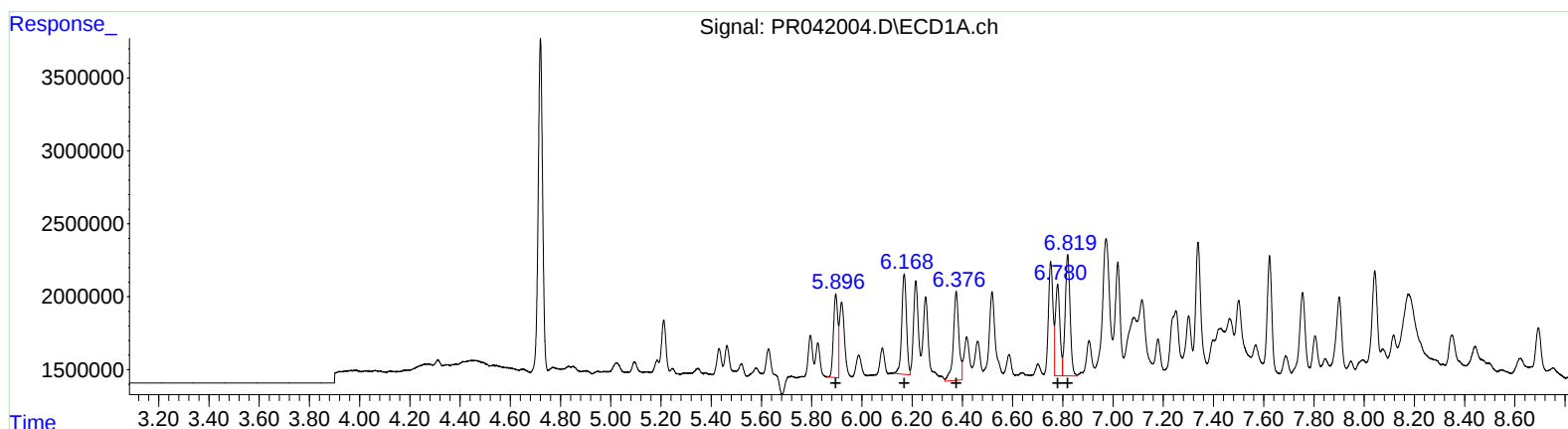
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ClientSampled :
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(21) AR-1248-1 (L5)
R.T. Response Conc
5.90 7046720 84.68
6.17 9005195 78.47
6.38 9204695 70.99
6.78 7807827 50.88
6.82 11302743 78.06

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.08 26323202 80.76
5.32 32905627 88.34
5.36 30762844 82.18
5.54 20331854 51.05
5.93 24917782 71.34

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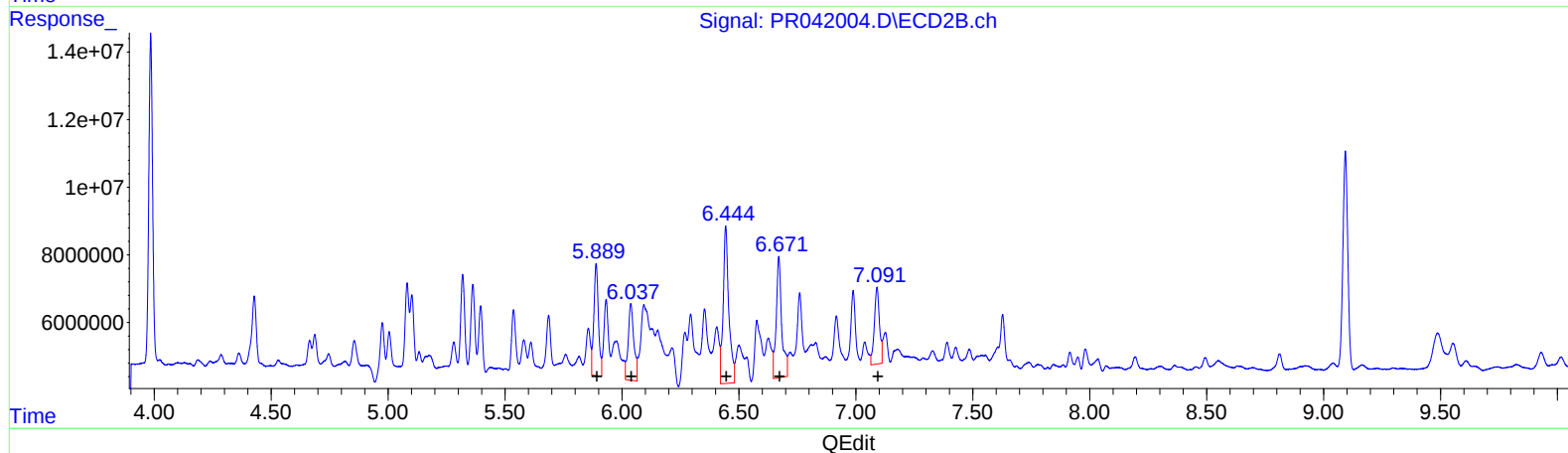
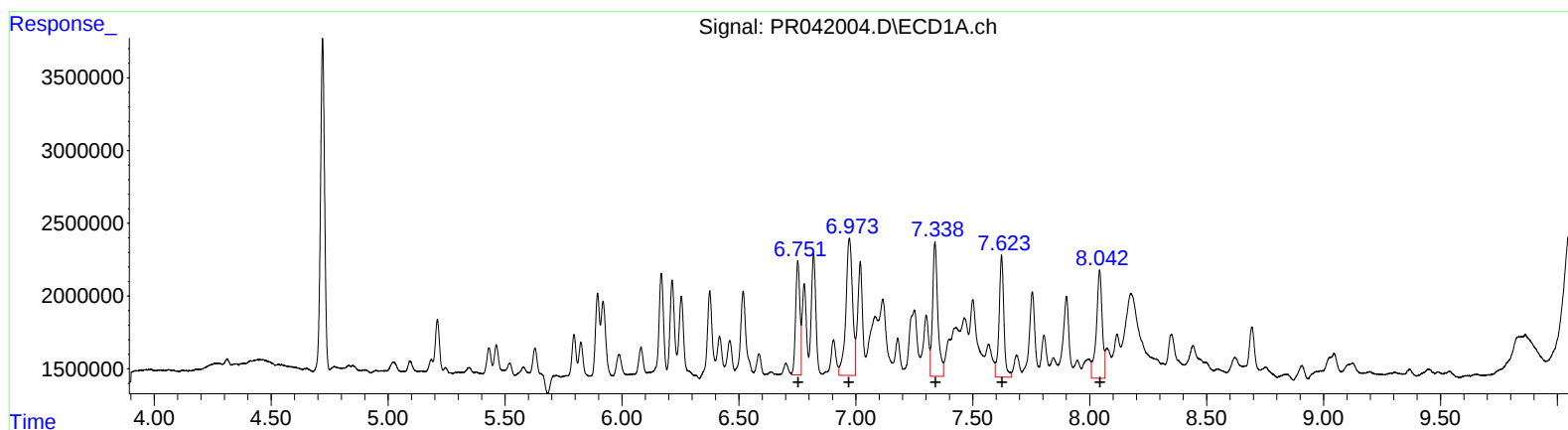
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QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.75	9901552	60.63
6.97	18765479	75.64
7.34	14416977	53.42
7.62	11912253	58.69
8.04	12851105	60.43

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.89	45140505	85.21
6.04	38347239	76.49
6.44	77852478	82.52
6.67	58701449	88.66
7.09	34773971	40.50

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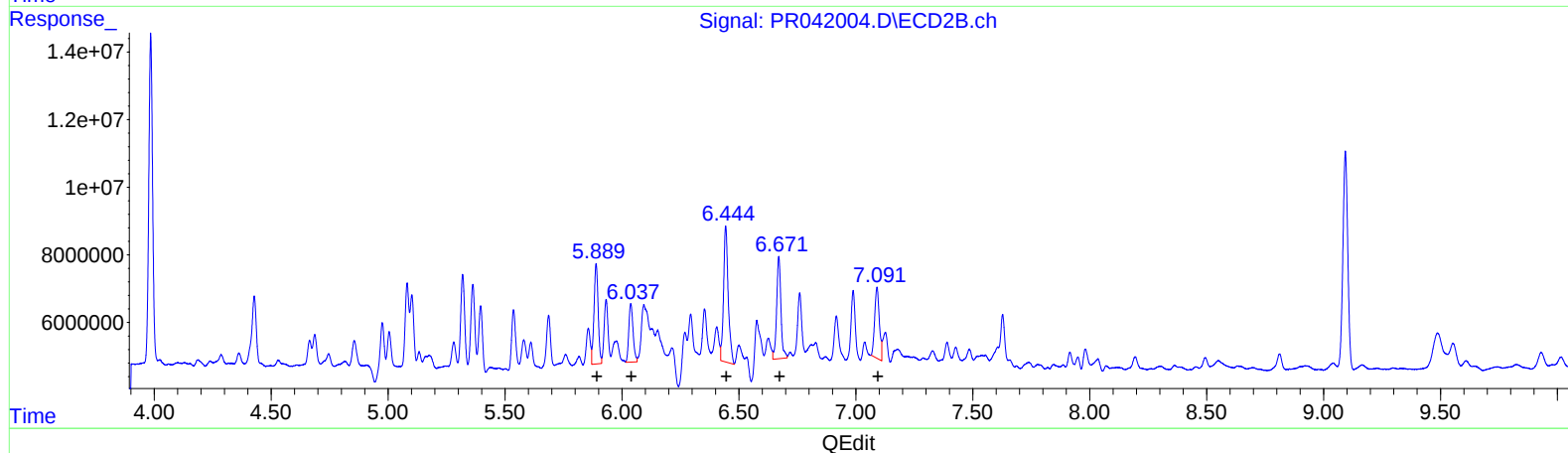
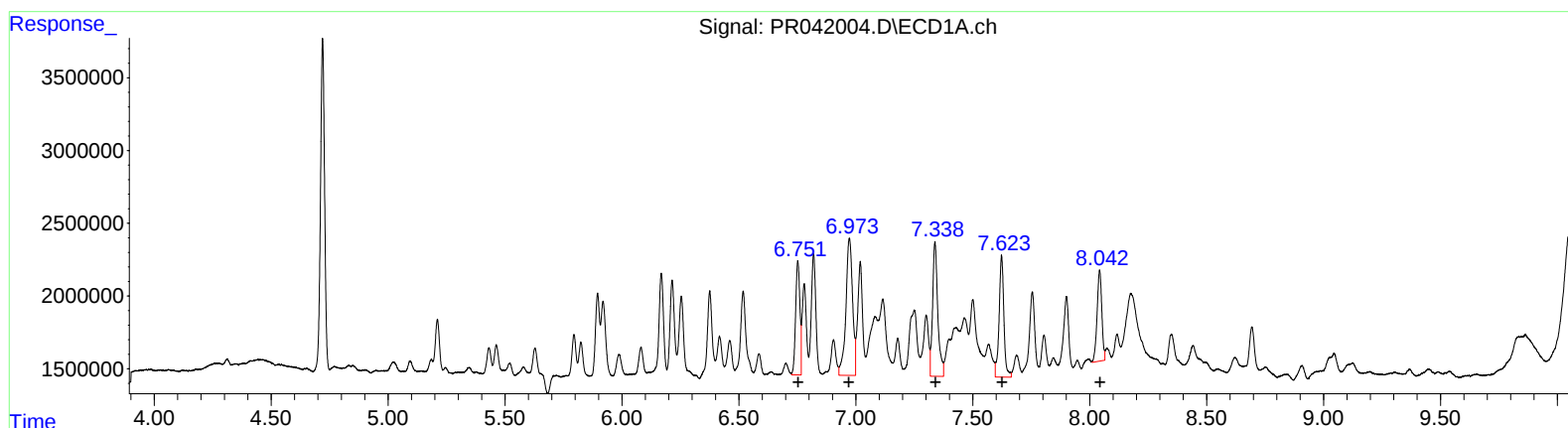
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QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.75	9901552	60.63
6.97	18765479	75.64
7.34	14416977	53.42
7.62	11912253	58.69
8.04	8799825	41.38

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.89	36273728	68.48
6.04	21853263	43.59
6.44	55819831	59.17
6.67	38298982	57.85
7.09	29458835	34.31

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 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.720	3.985	27594012	108.9E6	6.783	7.122
2) SA Decachlor...	10.634	9.094	27649593	91138526	8.047	9.193
Target Compounds						
21) L5 AR-1248-1	5.896	5.082	7046720	26323202	84.684m	80.761
22) L5 AR-1248-2	6.168	5.319	9005195	32905627	78.474m	88.344
23) L5 AR-1248-3	6.376	5.362	9204695	30762844	70.993	82.184
24) L5 AR-1248-4	6.780	5.537	7807827	20331854	50.883	51.050
25) L5 AR-1248-5	6.820	5.932	11302743	24917782	78.063	71.344m
26) L6 AR-1254-1	6.752	5.889	9901552	36273728	60.630	68.475m
27) L6 AR-1254-2	6.972	6.037	18765479	21853263	75.637	43.588m#
28) L6 AR-1254-3	7.338	6.444	14416977	55819831	53.424	59.166m
29) L6 AR-1254-4	7.623	6.671	11912253	38298982	58.694	57.847m
30) L6 AR-1254-5	8.042	7.091	8799825	29458835	41.381m	34.309m

AJ
 10/09/19

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