

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122218\
Data File : PR034992.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2018 20:15
Operator : SM\SJ
Sample : J6431-01DL2 50X
Misc :
ALS Vial : 16 Sample Multiplier: 1

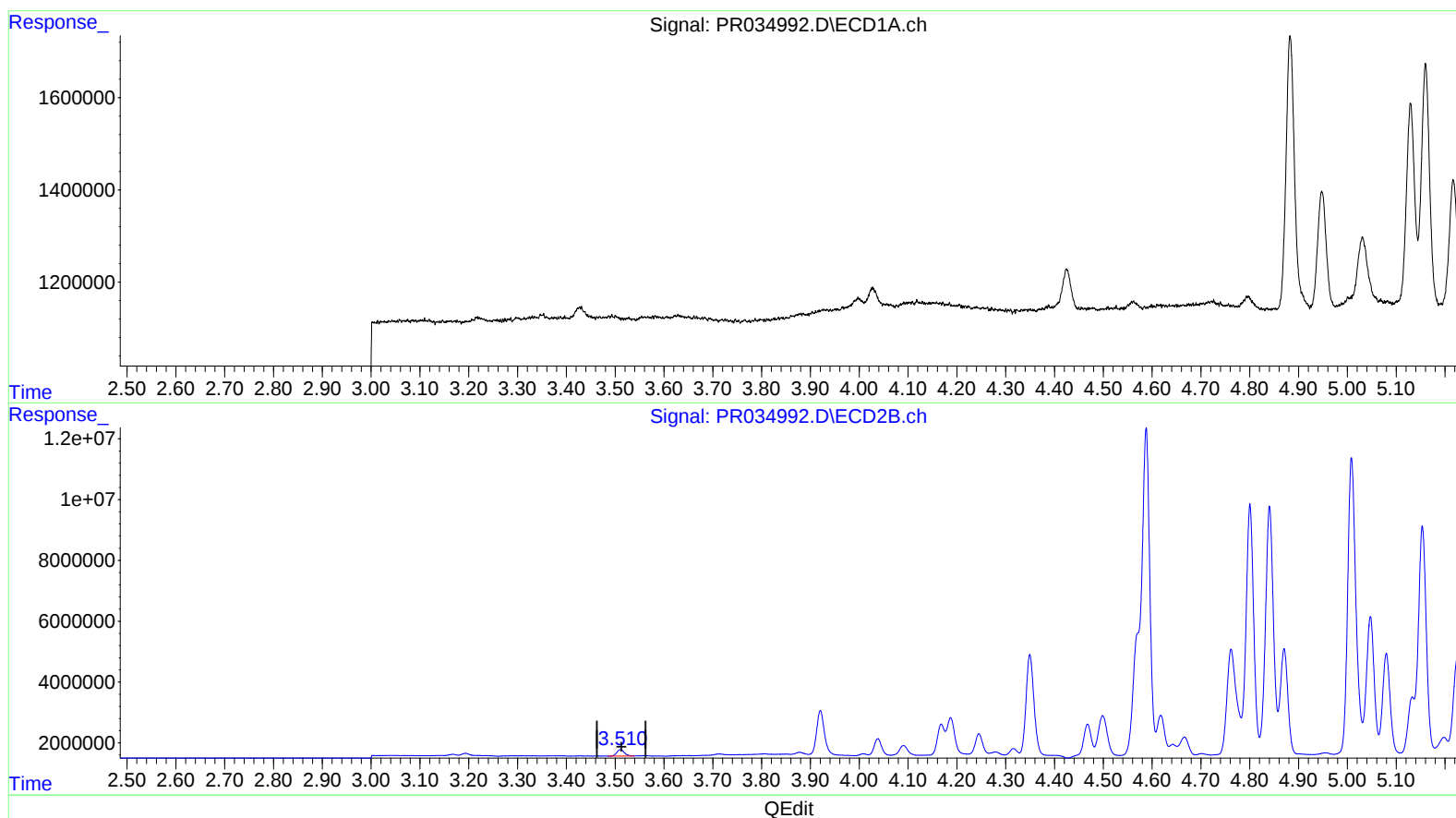
Instrument :
ECD_R
ClientSampleId :
A41T6DL2

Manual Integrations
APPROVED

Sohil
12/26/2018 1:02:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 22:59:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 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



(1) Tetrachloro-m-xylene (SA)

0.000min 0.000 ng/ml

response 0

(1) Tetrachloro-m-xylene #2 (SA)

3.511min 0.647 ng/ml

response 2254196

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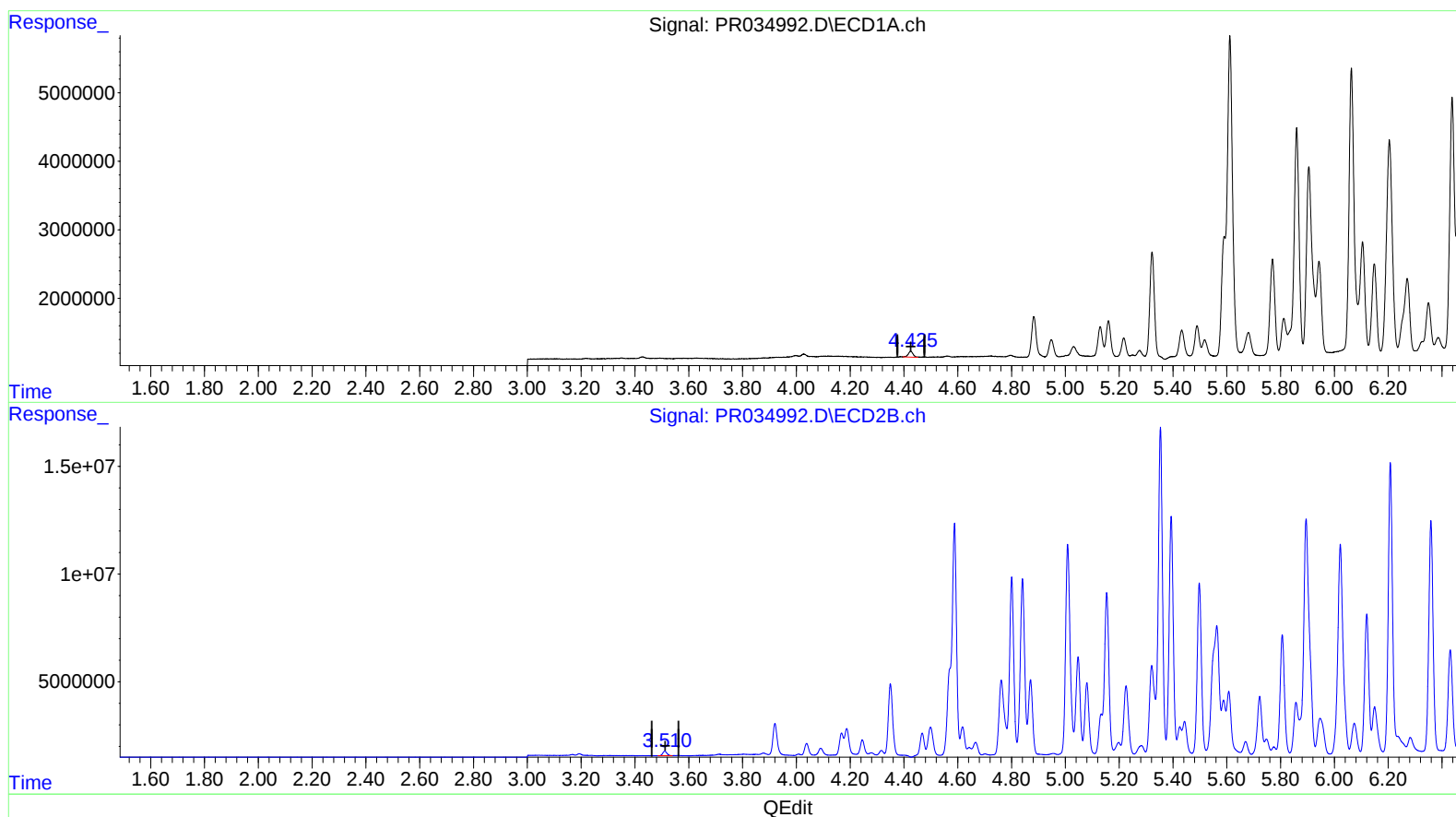
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Integration File signal 1: autoint1.e
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Quant Time: Dec 22 03:04:51 2018
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(1) Tetrachloro-m-xylene (SA)

4.425min 0.539 ng/ml m

response 1048446

(1) Tetrachloro-m-xylene #2 (SA)

3.511min 0.647 ng/ml

response 2254196

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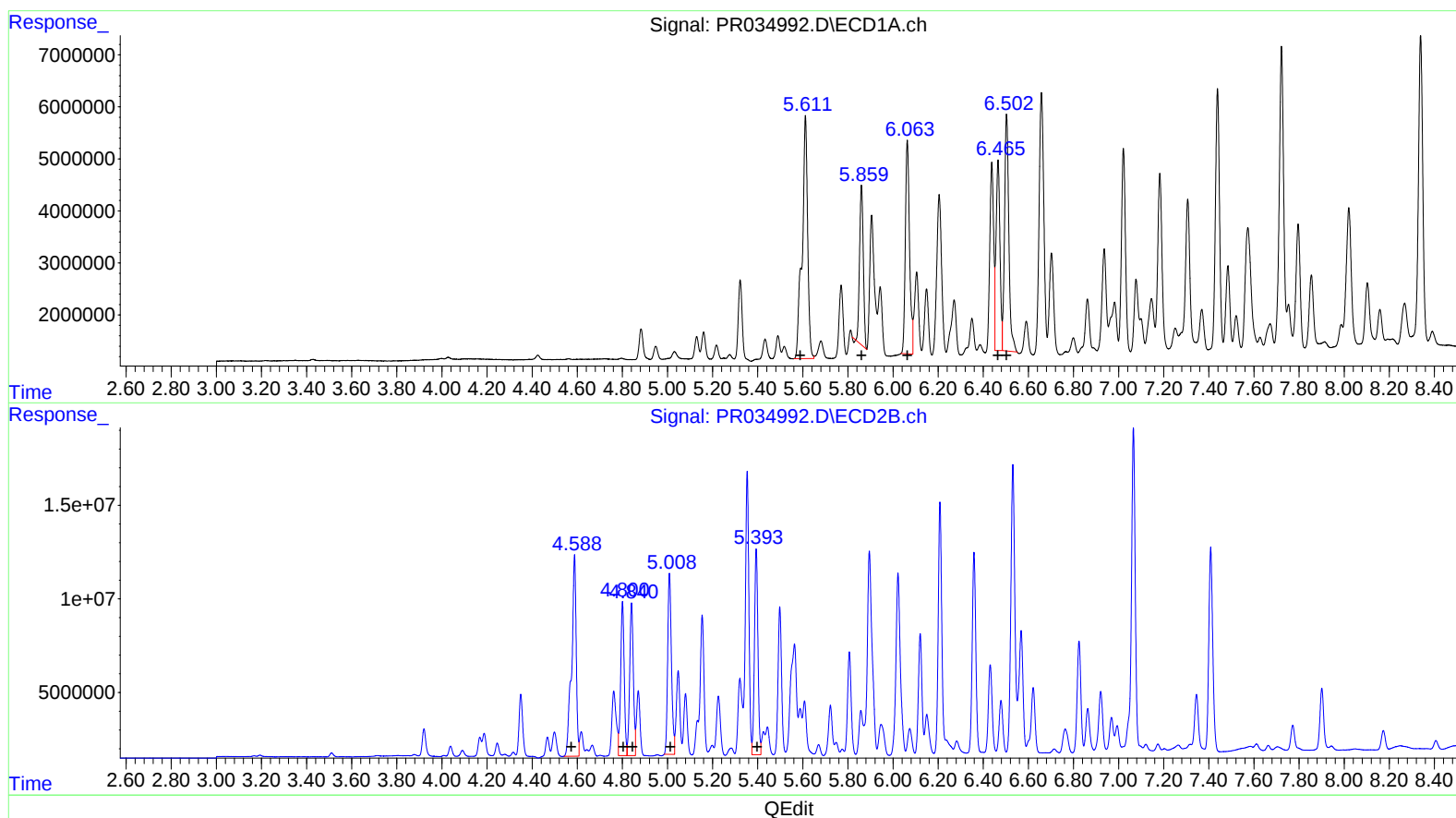
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(21) AR-1248-1 (L5)
R.T. Response Conc
5.61 79601899 1640.51
5.86 34985772 529.50
6.06 52957208 708.79
6.47 44127001 493.89
6.50 60295275 720.65

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.59 152631926 1565.43
4.80 90201456 704.14
4.84 92202262 698.62
5.01 111874816 679.96
5.39 118697687 709.25

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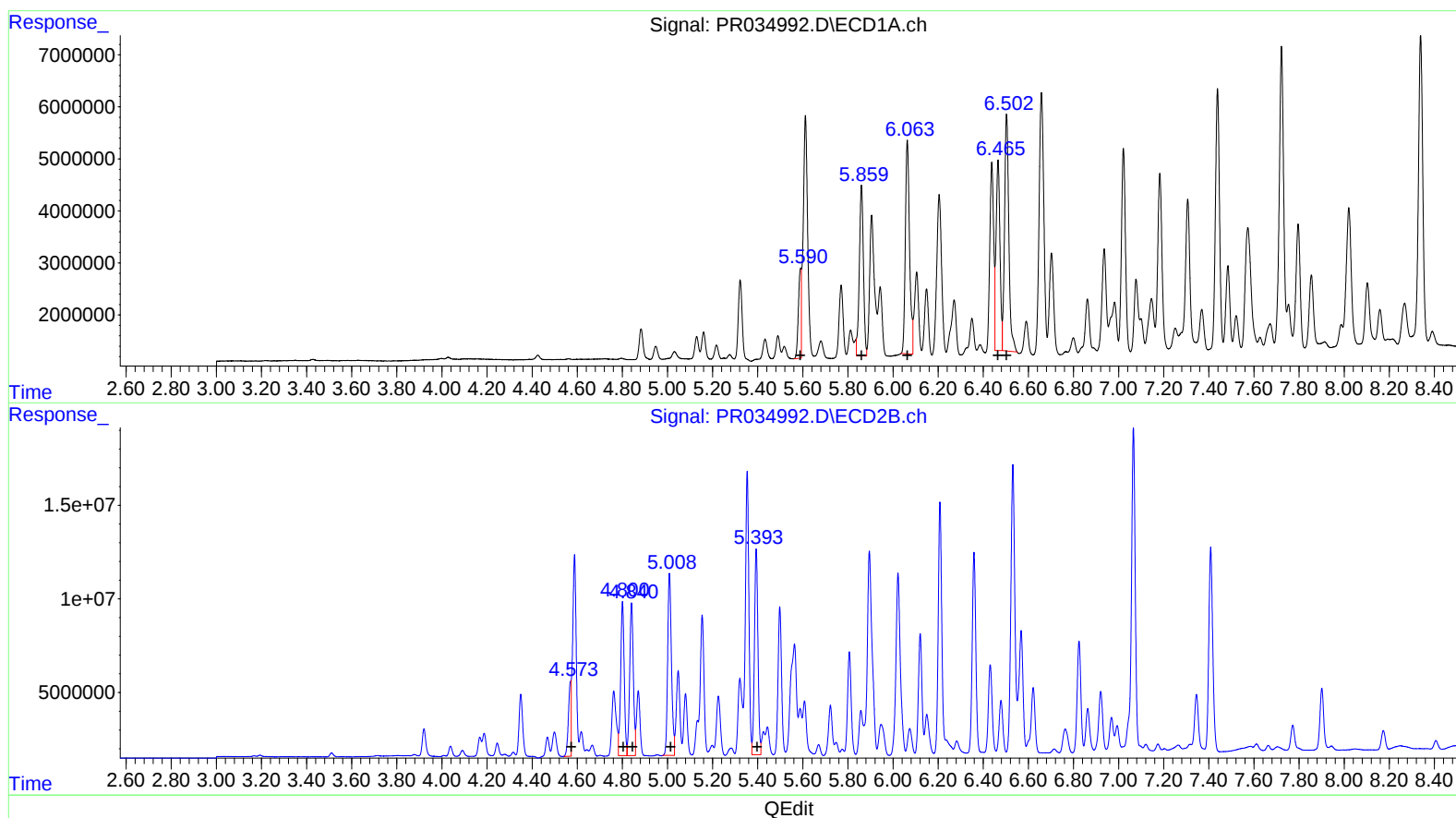
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.59 15065437 310.48
5.86 41136960 622.59
6.06 52957208 708.79
6.47 44127001 493.89
6.50 60295275 720.65

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.57 31990757 328.10
4.80 90201456 704.14
4.84 92202262 698.62
5.01 113648572 690.75
5.39 118697687 709.25

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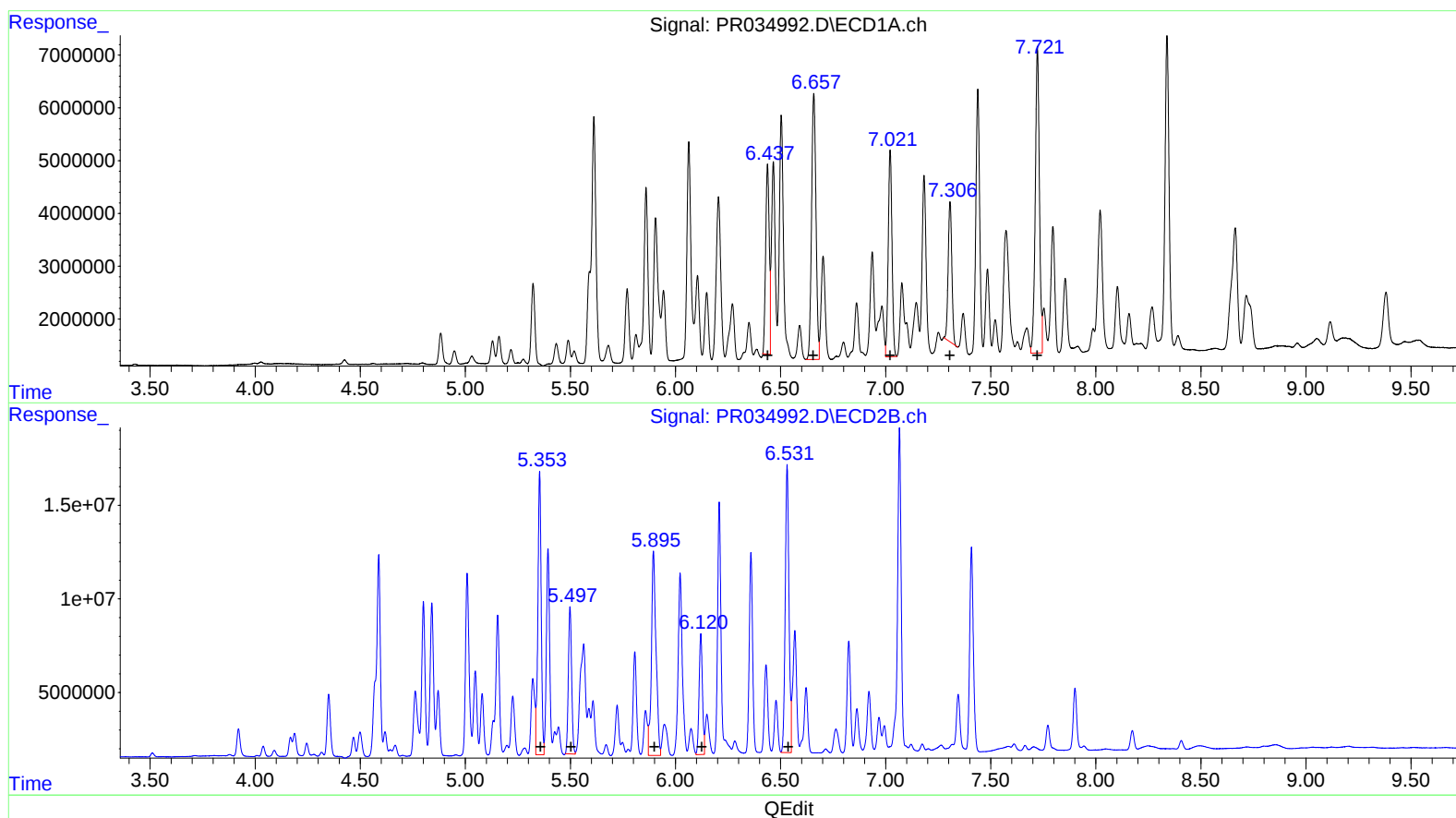
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.44 42560632 520.91
6.66 73197968 572.86
7.02 48714302 360.92
7.31 32326256 304.74
7.72 79315850 740.28

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.35 165889020 677.95
5.50 84507752 397.33
5.89 165816029 464.06
6.12 71158928 301.28
6.53 189515125 594.20

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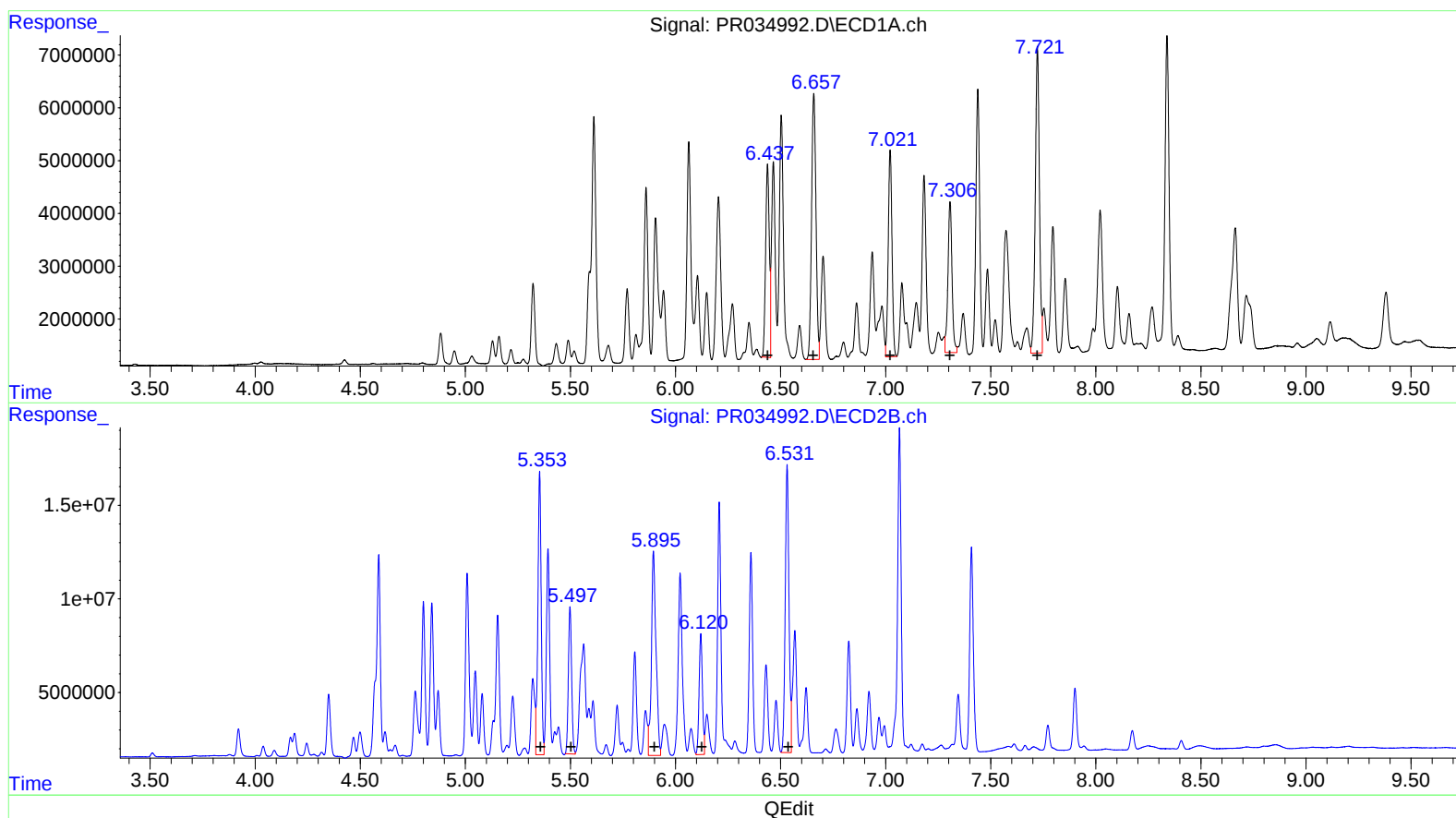
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 45313677 554.60
6.66 73197968 572.86
7.02 48714302 360.92
7.31 38697469 364.80
7.72 79315850 740.28

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.35 165889020 677.95
5.50 84507752 397.33
5.89 165816029 464.06
6.12 71158928 301.28
6.53 189515125 594.20

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 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 Client Sampled :
 A41T6DL2

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.425	3.511	1048446	2254196	0.539m	0.647
2) SA Decachlor...	10.113	8.407	6586456	5222056	3.350	1.188 #
Target Compounds						
21) L5 AR-1248-1	5.590	4.573	15065437	31990757	310.483m	328.105m
22) L5 AR-1248-2	5.859	4.801	41136960	90201456	622.594m	704.136
23) L5 AR-1248-3	6.063	4.841	52957208	92202262	708.790	698.623
24) L5 AR-1248-4	6.466	5.008	44127001	113.6E6	493.889	690.746m#
25) L5 AR-1248-5	6.503	5.393	60295275	118.7E6	720.647	709.254
26) L6 AR-1254-1	6.437	5.354	45313677	165.9E6	554.601m	677.946
27) L6 AR-1254-2	6.658	5.498	73197968	84507752	572.859	397.329 #
28) L6 AR-1254-3	7.021	5.895	48714302	165.8E6	360.921	464.057 #
29) L6 AR-1254-4	7.306	6.120	38697469	71158928	364.802m	301.278
30) L6 AR-1254-5	7.722	6.531	79315850	189.5E6	740.278	594.200
31) L7 AR-1260-1	7.183	6.022	44589750	133.8E6	474.319	622.417 #
32) L7 AR-1260-2	7.438	6.208	63097026	156.9E6	543.466	576.532
33) L7 AR-1260-3	7.722	6.359	79315850	118.2E6	568.343	475.973
34) L7 AR-1260-4	8.021	6.825	41617154	68458790	481.883	400.366
35) L7 AR-1260-5	8.339	7.066	76526422	212.0E6	423.843	438.259

53
 12/28/18

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