

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021919\
Data File : PR035661.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2019 03:27
Operator : SM\SJ
Sample : K1493-15
Misc :
ALS Vial : 46 Sample Multiplier: 1

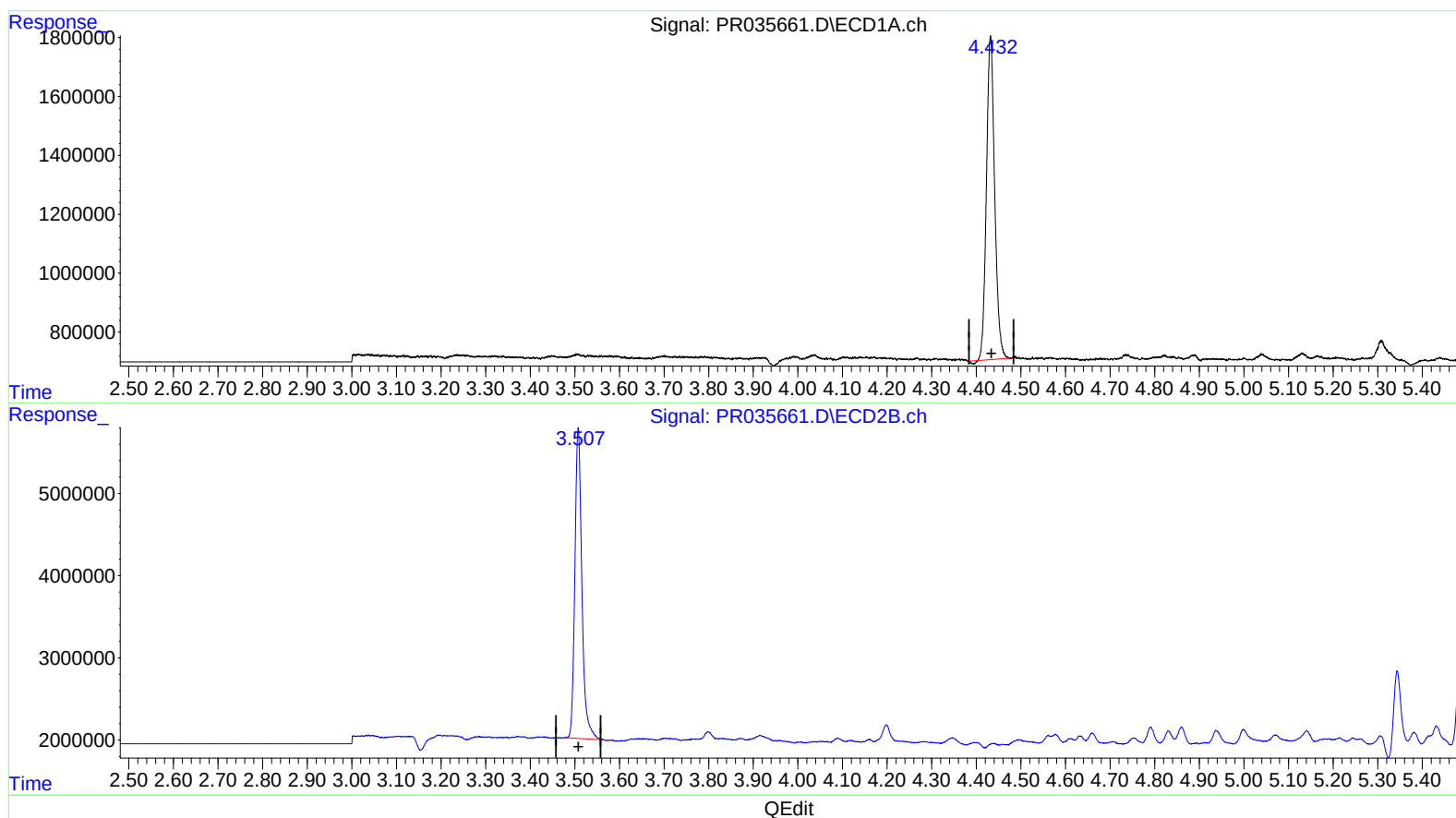
Instrument :
ECD_R
ClientSampleId :
CB5G0

Manual Integrations
APPROVED

Sohil
2/21/2019 8:28:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 04:21:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021919CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 20 02:45:09 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



(1) Tetrachloro-m-xylene (SA)

4.432min 15.750 ng/ml

response 14018068

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

3.508min 21.381 ng/ml

response 41363173

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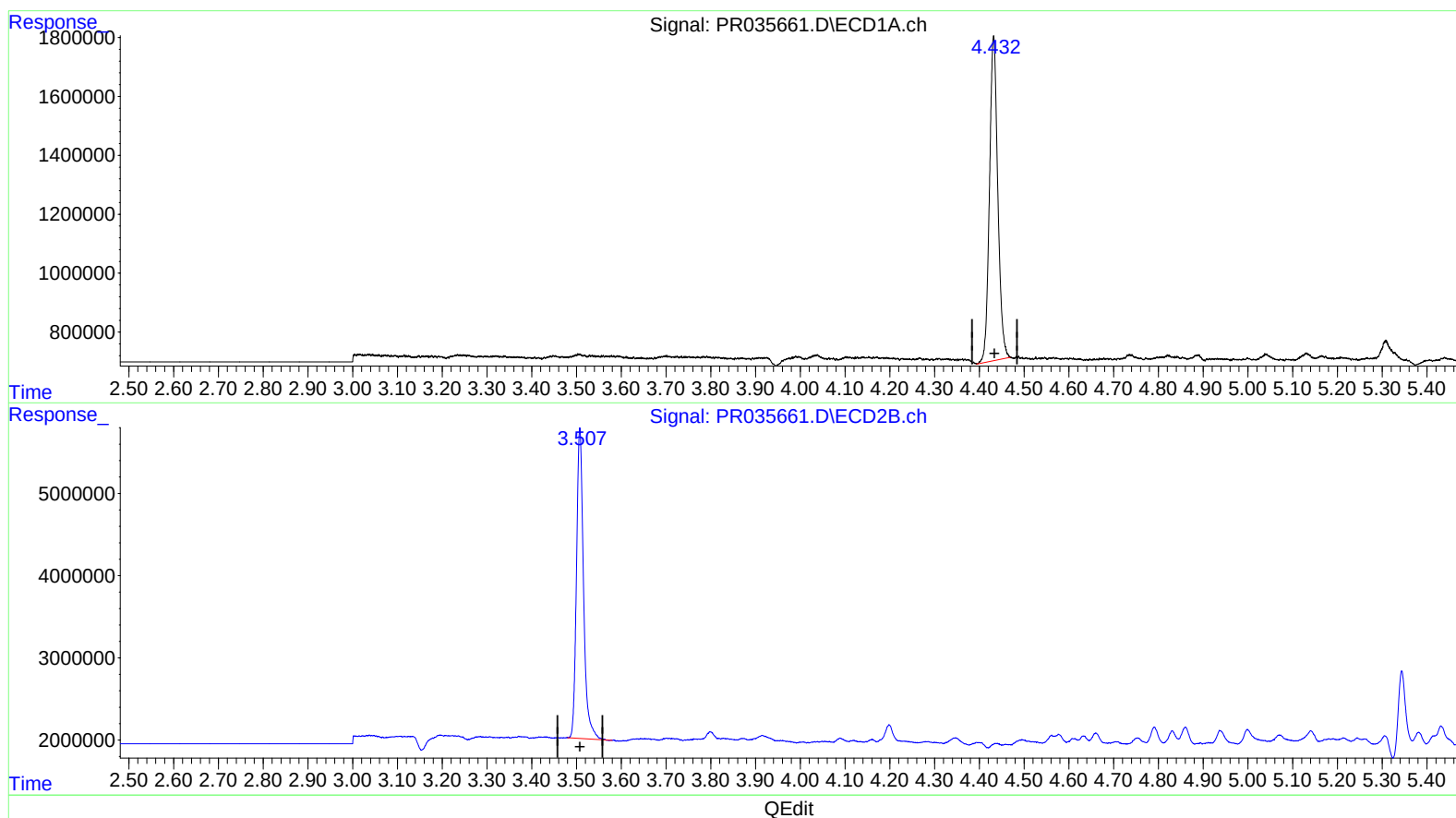
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(1) Tetrachloro-m-xylene (SA)

4.432min 15.972 ng/ml m

response 14215815

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

3.508min 21.381 ng/ml

response 41363173

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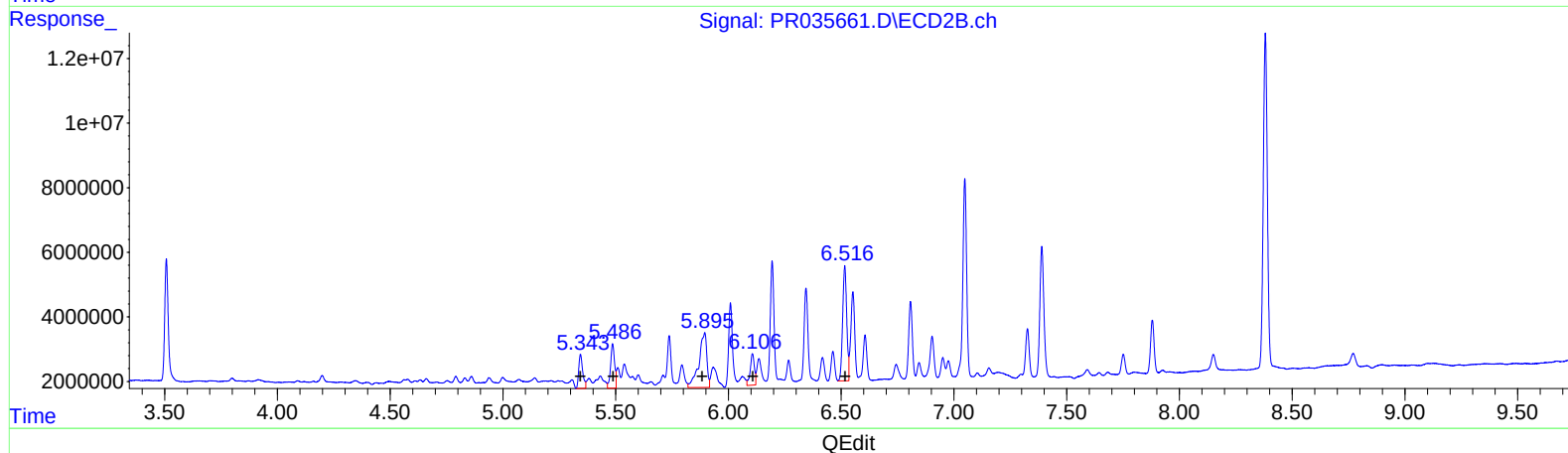
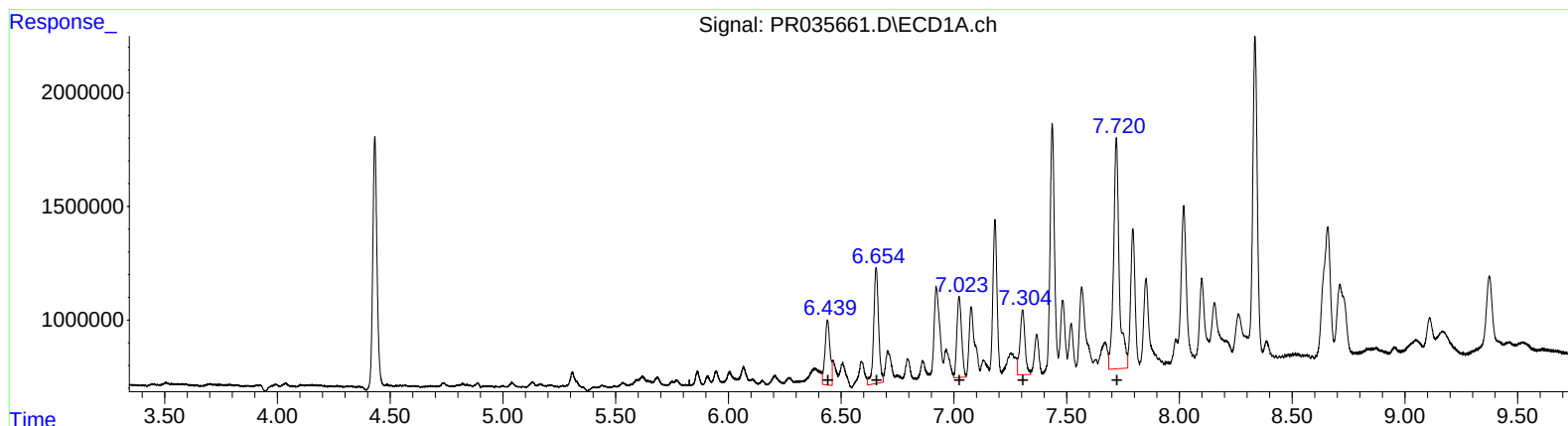
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QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
6.44 4403187 73.05
6.65 7733853 76.86
7.02 5180450 44.27
7.30 4401372 49.07
7.72 17636225 169.11

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.34 12964530 58.77
5.49 16858740 85.35
5.90 41783458 117.56
6.11 12263390 47.45
6.52 44702129 124.10

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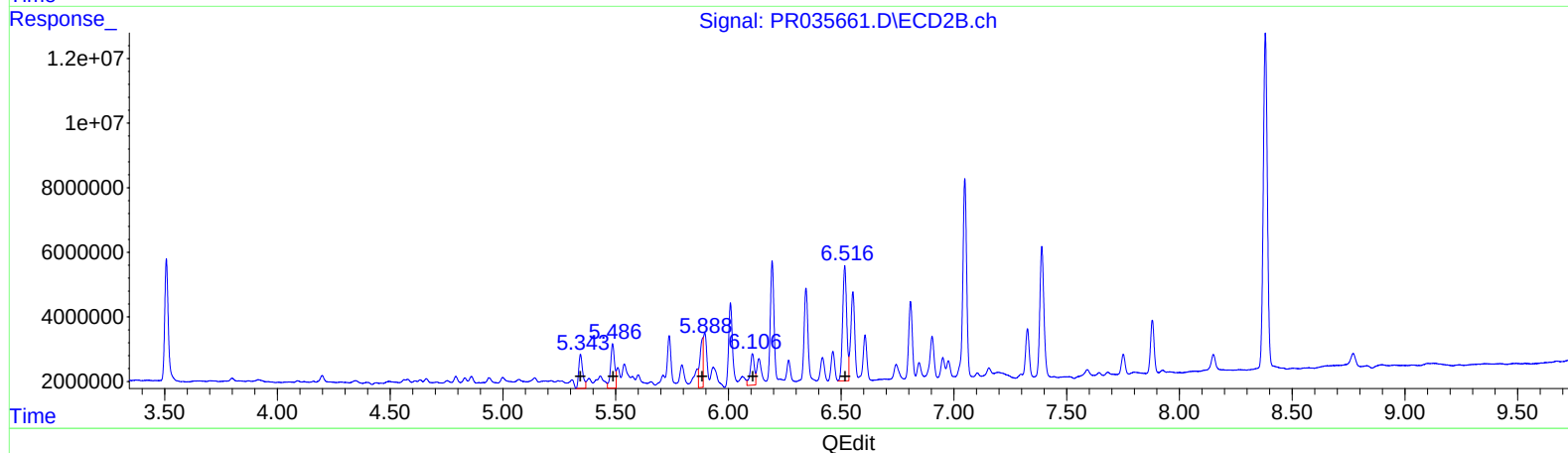
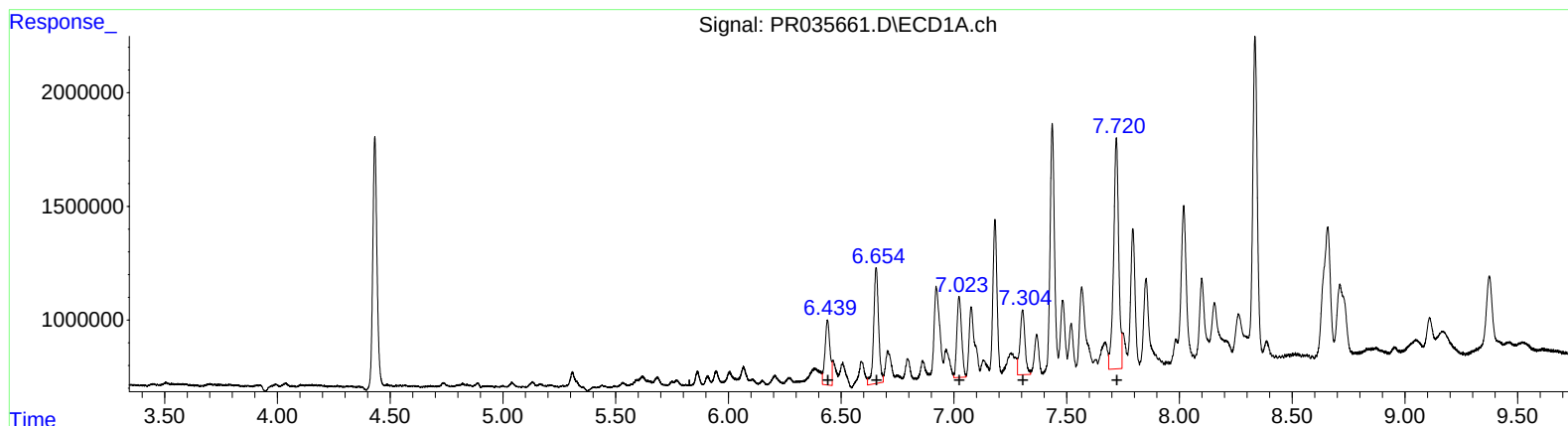
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QEdit

(26) AR-1254-1 #2 (L6)	R.T.	Response	Conc
	6.44	4403187	73.05
	6.65	7733853	76.86
	7.02	5180450	44.27
	7.30	4401372	49.07
	7.72	15945935	152.91

(26) AR-1254-1 #2 (L6)	R.T.	Response	Conc
	5.34	12964530	58.77
	5.49	16858740	85.35
	5.89	14651576	41.22
	6.11	12263390	47.45
	6.52	44702129	124.10

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

System Monitoring Compounds							
1) SA Tetrachlo...	4.432	3.508	14215815	41363173	15.972m	21.381	#
2) SA Decachlor...	10.101	8.381	39799389	130.4E6	19.433	22.762	
Target Compounds							
31) L7 AR-1260-1	7.182	6.009	8914267	31537058	58.349	78.912	#
32) L7 AR-1260-2	7.436	6.194	14889076	43592994	78.545	76.665	
33) L7 AR-1260-3	7.720	6.344	17636225	33601376	68.870	68.273	
34) L7 AR-1260-4	8.019	6.808	11540921	27783273	67.879	65.176	
35) L7 AR-1260-5	8.335	7.048	20821685	74931206	59.231	60.152	

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

5.3
 02/20/19