

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021819\
Data File : PR035593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2019 05:05
Operator : SM\SJ
Sample : K1491-01DL 10X
Misc :
ALS Vial : 57 Sample Multiplier: 1

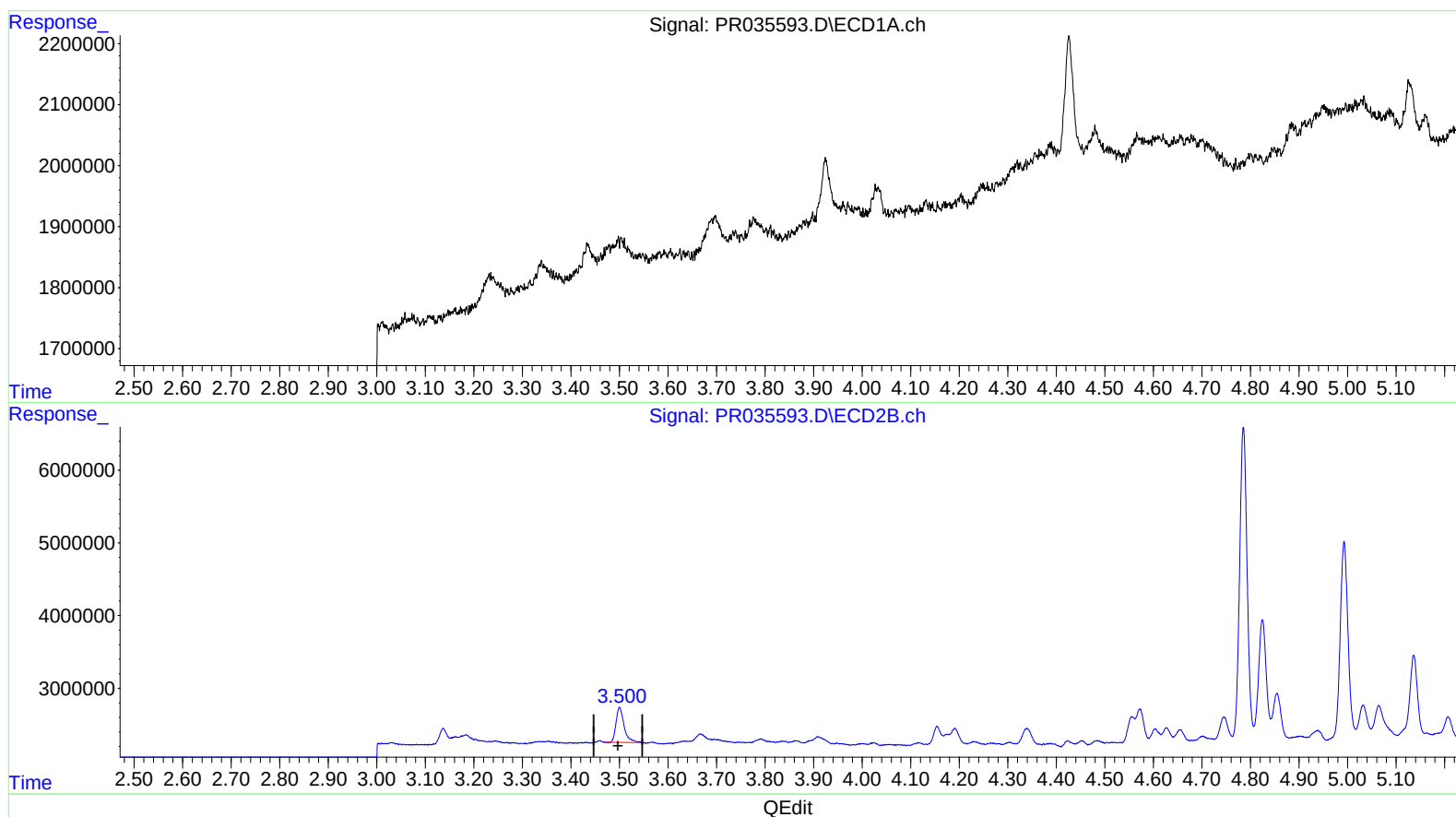
Instrument :
ECD_R
ClientSampleId :
CB571DL

Manual Integrations
APPROVED

Sohil
2/21/2019 8:26:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 09:19:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 04:39:32 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)

0.000min 0.000 ng/ml

response 0

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

3.500min 1.760 ng/ml

response 5536345

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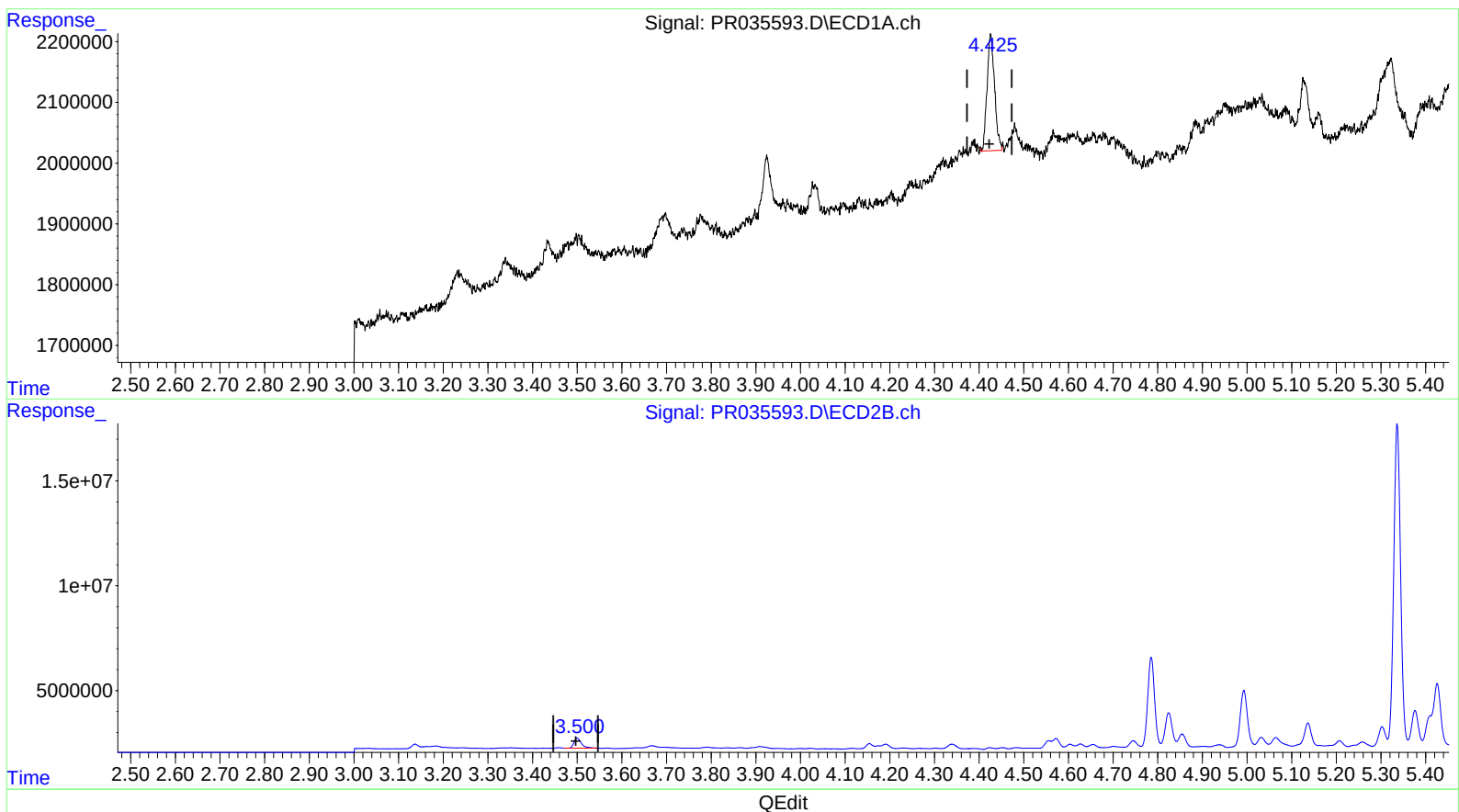
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ClientSampled :
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(1) Tetrachloro-m-xylene (SA)

4.425min 1.185 ng/ml m

response 2232882

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

3.500min 1.760 ng/ml

response 5536345

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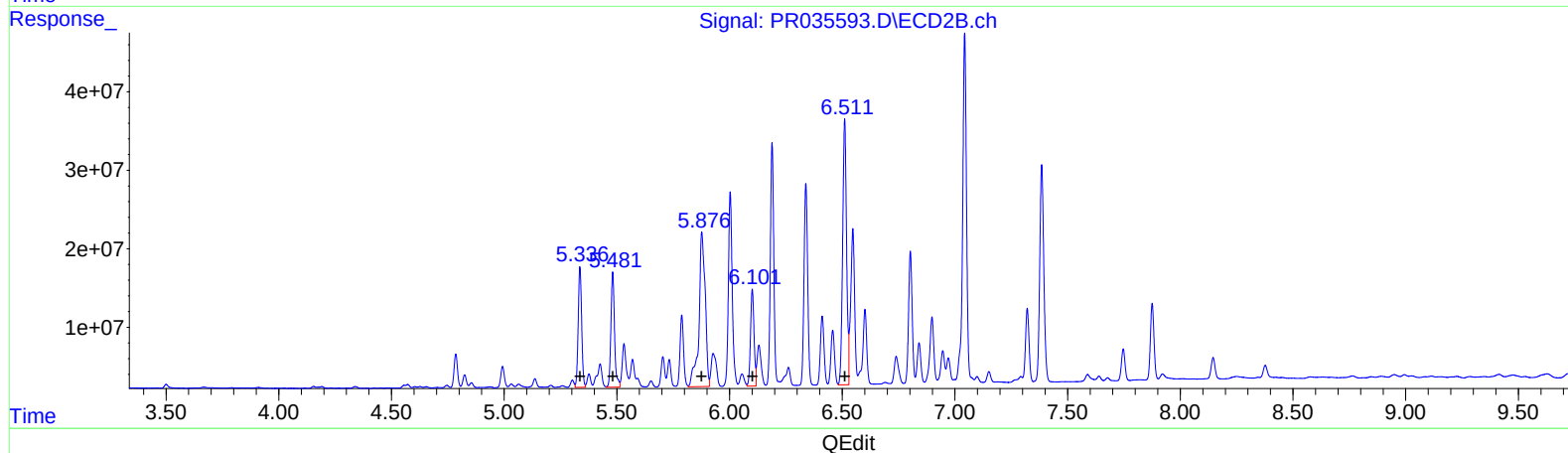
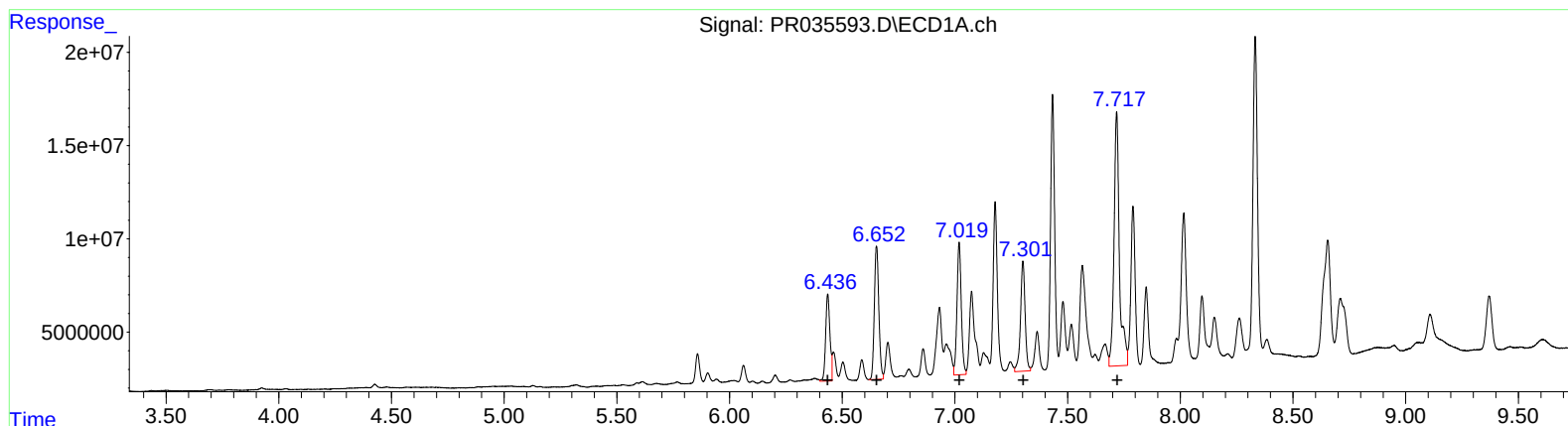
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QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
6.44 61633698 588.47
6.65 98945386 536.79
7.02 94570104 489.94
7.30 84320234 451.27
7.72 227110093 1220.49

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.34 163785458 598.53
5.48 163410632 669.44
5.88 382818265 893.34
6.10 133676814 446.81
6.51 407490158 979.87

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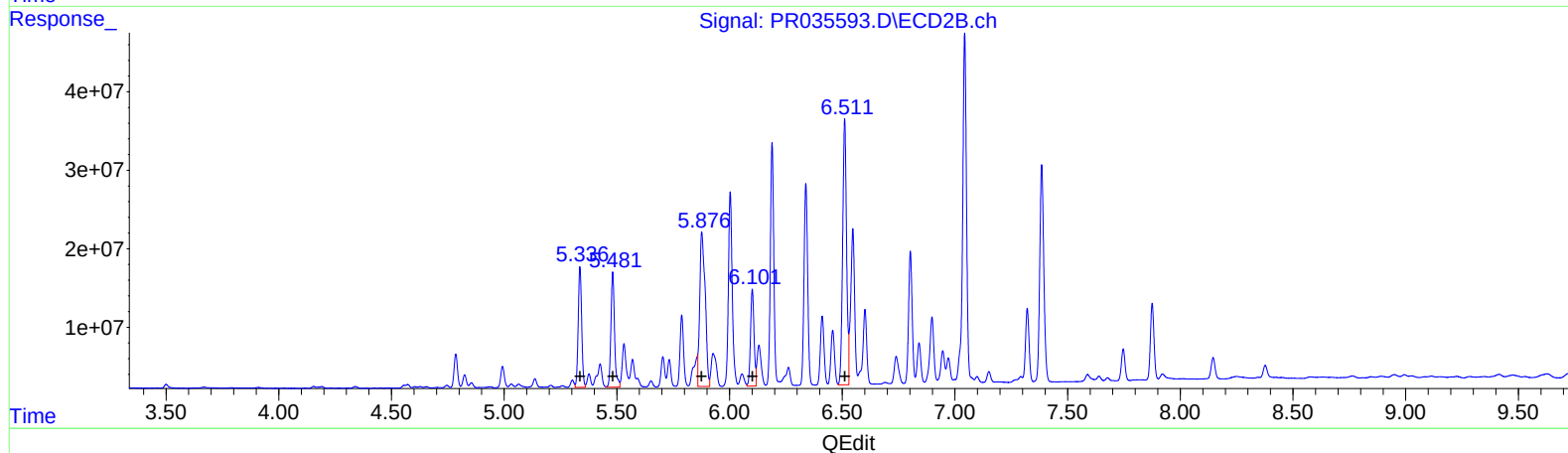
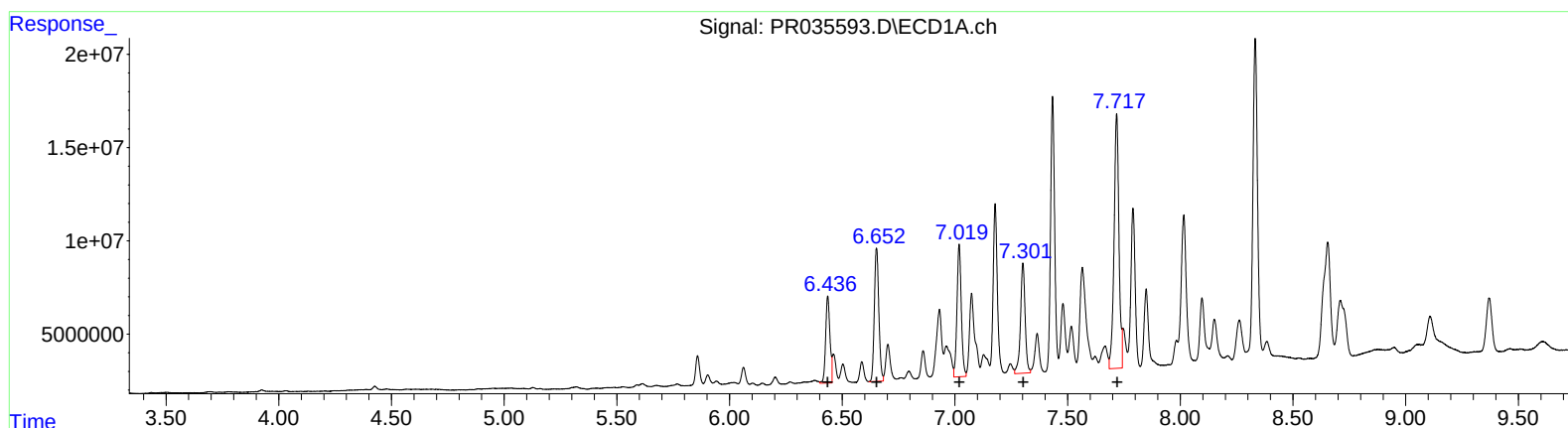
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5.34 163785458 598.53
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5.88 329700877 769.39
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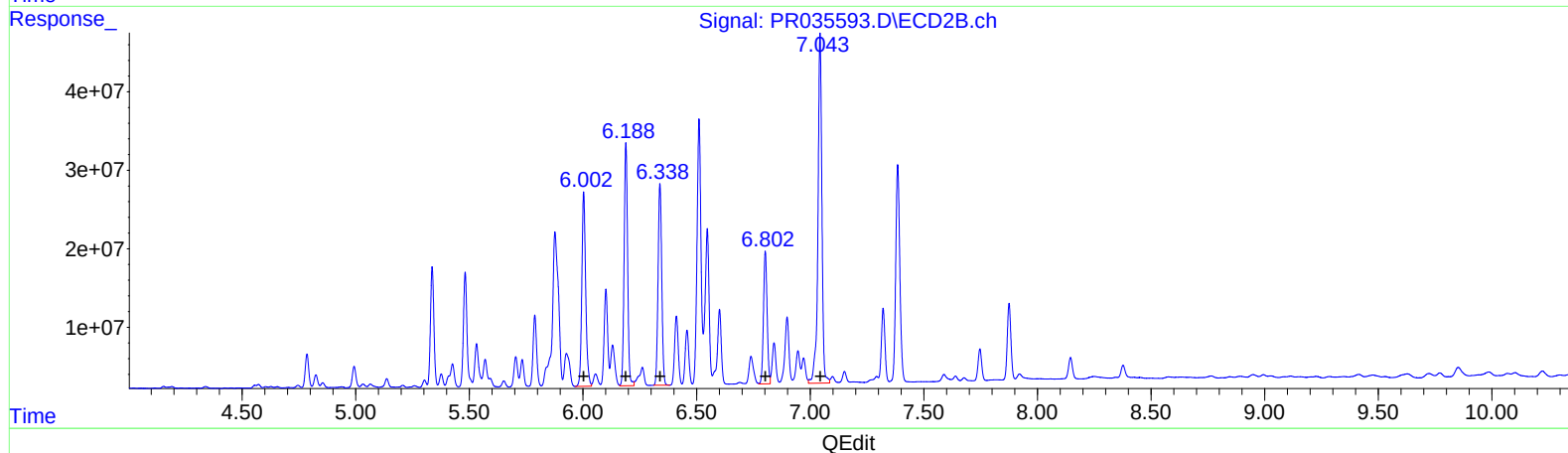
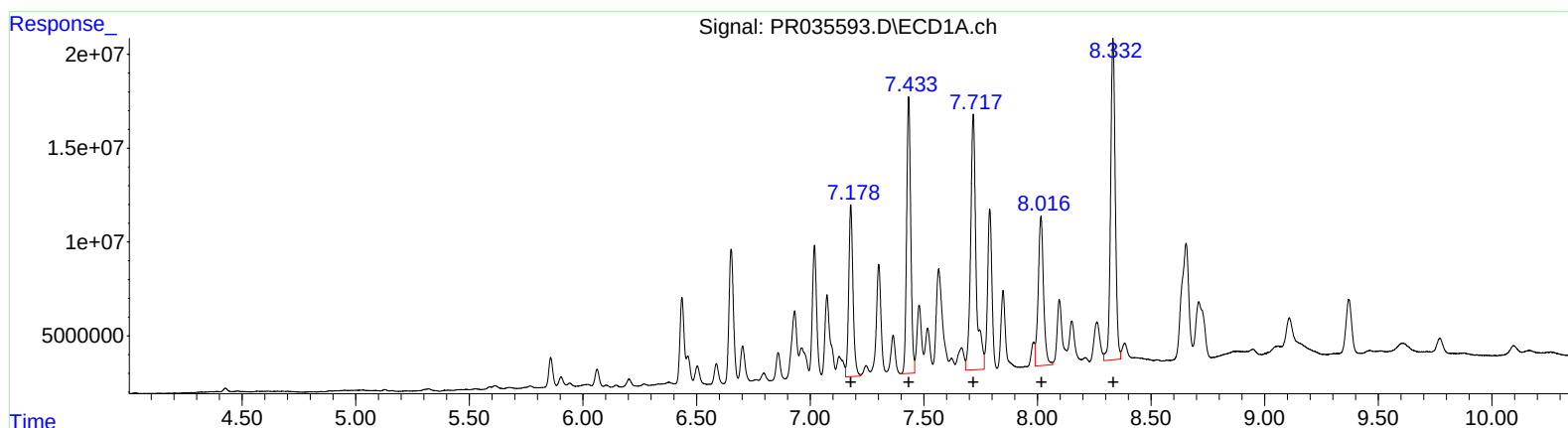
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.18 119697526 419.90
7.43 185389488 420.88
7.72 227110093 527.74
8.02 129205674 425.23
8.33 244881733 349.56

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.00 293063966 571.49
6.19 330366086 461.22
6.34 288832358 463.81
6.80 188108238 353.95
7.04 541955979 357.17

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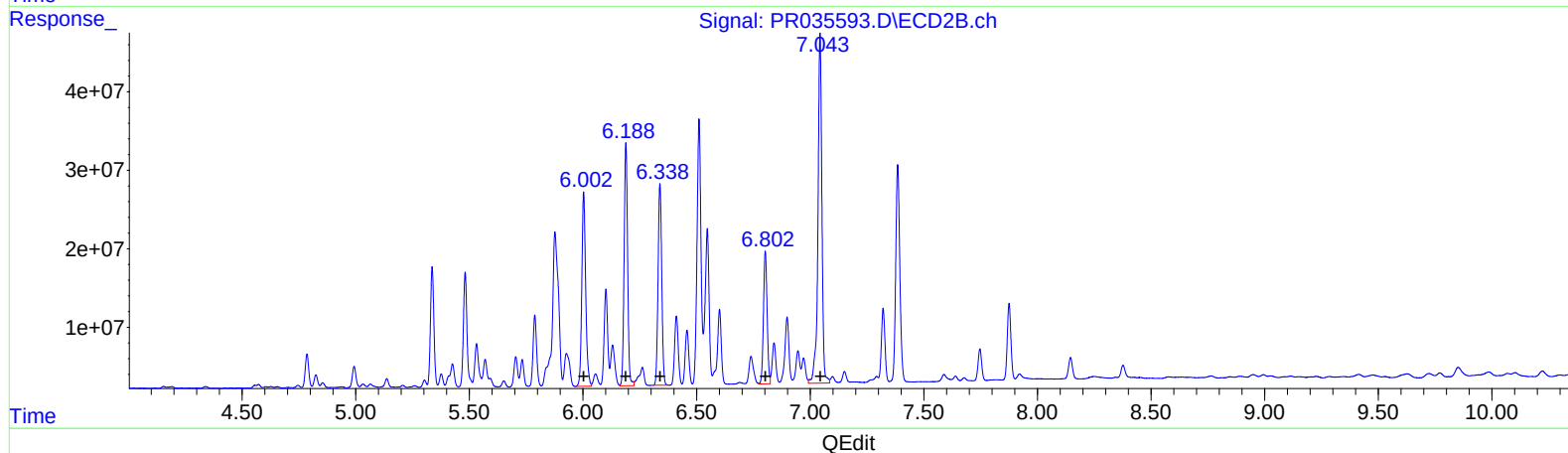
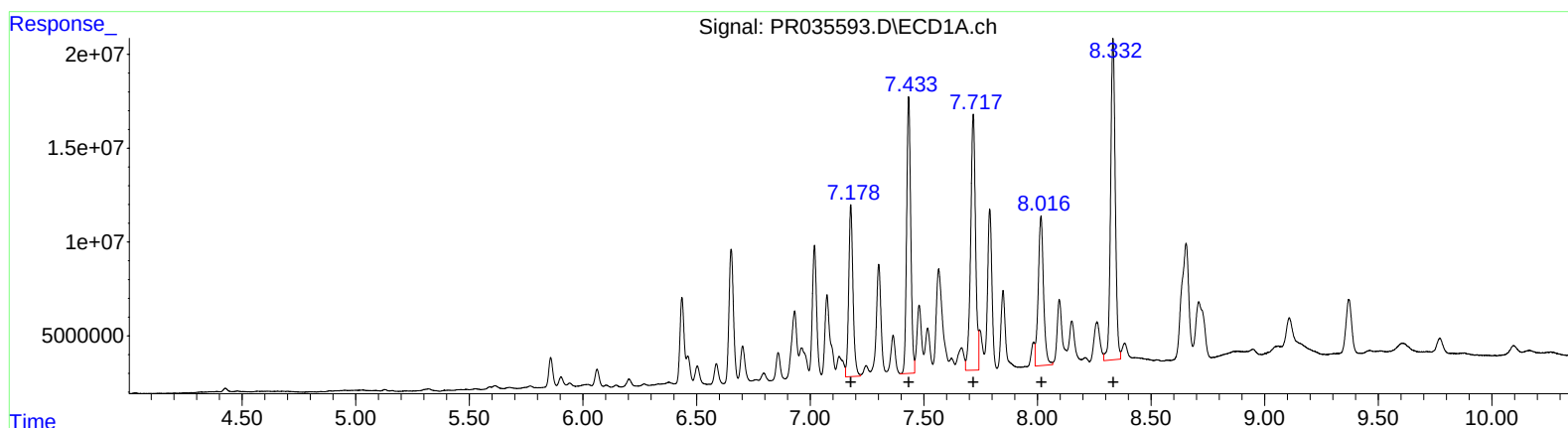
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
7.18	119697526	419.90	
7.43	185389488	420.88	
7.72	205334987	477.14	
8.02	129205674	425.23	
8.33	244881733	349.56	

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
6.00	293063966	571.49	
6.19	330366086	461.22	
6.34	288832358	463.81	
6.80	188108238	353.95	
7.04	541955979	357.17	

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 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_R
 Client Sample ID :
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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	3.500	2232882	5536345	1.185m	1.760 #
2) SA Decachlor...	10.096	8.377	10588815	19035610	3.582	2.869
Target Compounds						
26) L6 AR-1254-1	6.436	5.336	61633698	163.8E6	588.474	598.529
27) L6 AR-1254-2	6.652	5.482	98945386	163.4E6	536.795	669.443
28) L6 AR-1254-3	7.019	5.876	94570104	329.7E6	489.941	769.386m#
29) L6 AR-1254-4	7.302	6.101	84320234	133.7E6	451.266	446.810
30) L6 AR-1254-5	7.717	6.511	206.8E6	407.5E6	1111.170m	979.869
31) L7 AR-1260-1	7.179	6.003	119.7E6	293.1E6	419.902	571.488 #
32) L7 AR-1260-2	7.433	6.189	185.4E6	330.4E6	420.879	461.222
33) L7 AR-1260-3	7.717	6.339	205.3E6	288.8E6	477.142m	463.812
34) L7 AR-1260-4	8.016	6.802	129.2E6	188.1E6	425.232	353.947
35) L7 AR-1260-5	8.332	7.043	244.9E6	542.0E6	349.565	357.173

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

6.7
 02/19/19