

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034803.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 19:33
Operator : SM\SJ
Sample : J6415-21
Misc :
ALS Vial : 34 Sample Multiplier: 1

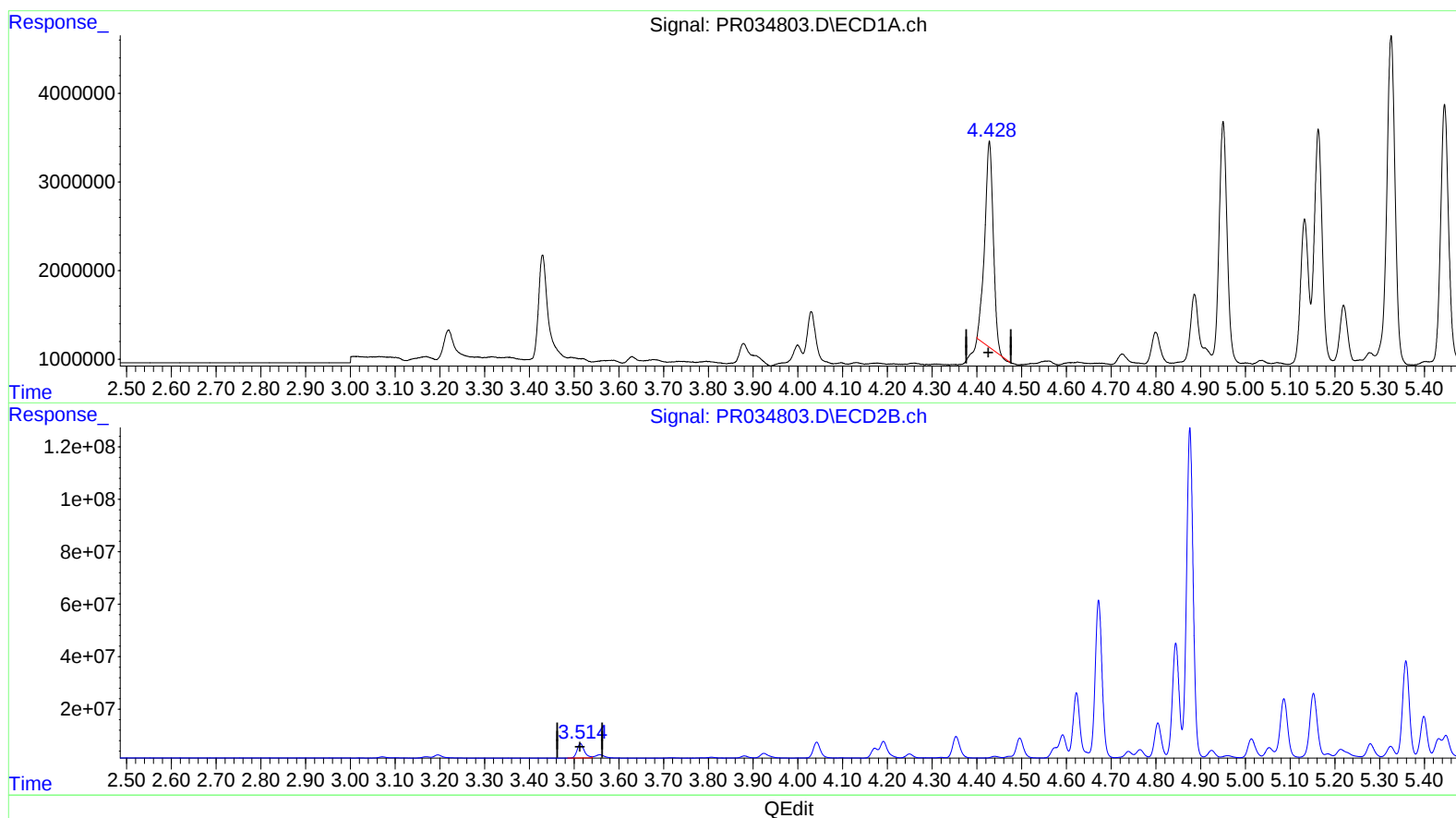
Instrument :
ECD_R
ClientSampleId :
CB564

Manual Integrations
APPROVED

Sohil
12/20/2018 12:45:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 07:12:18 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)

4.428min 15.783 ng/ml

response 30698280

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

3.514min 17.799 ng/ml

response 62046921

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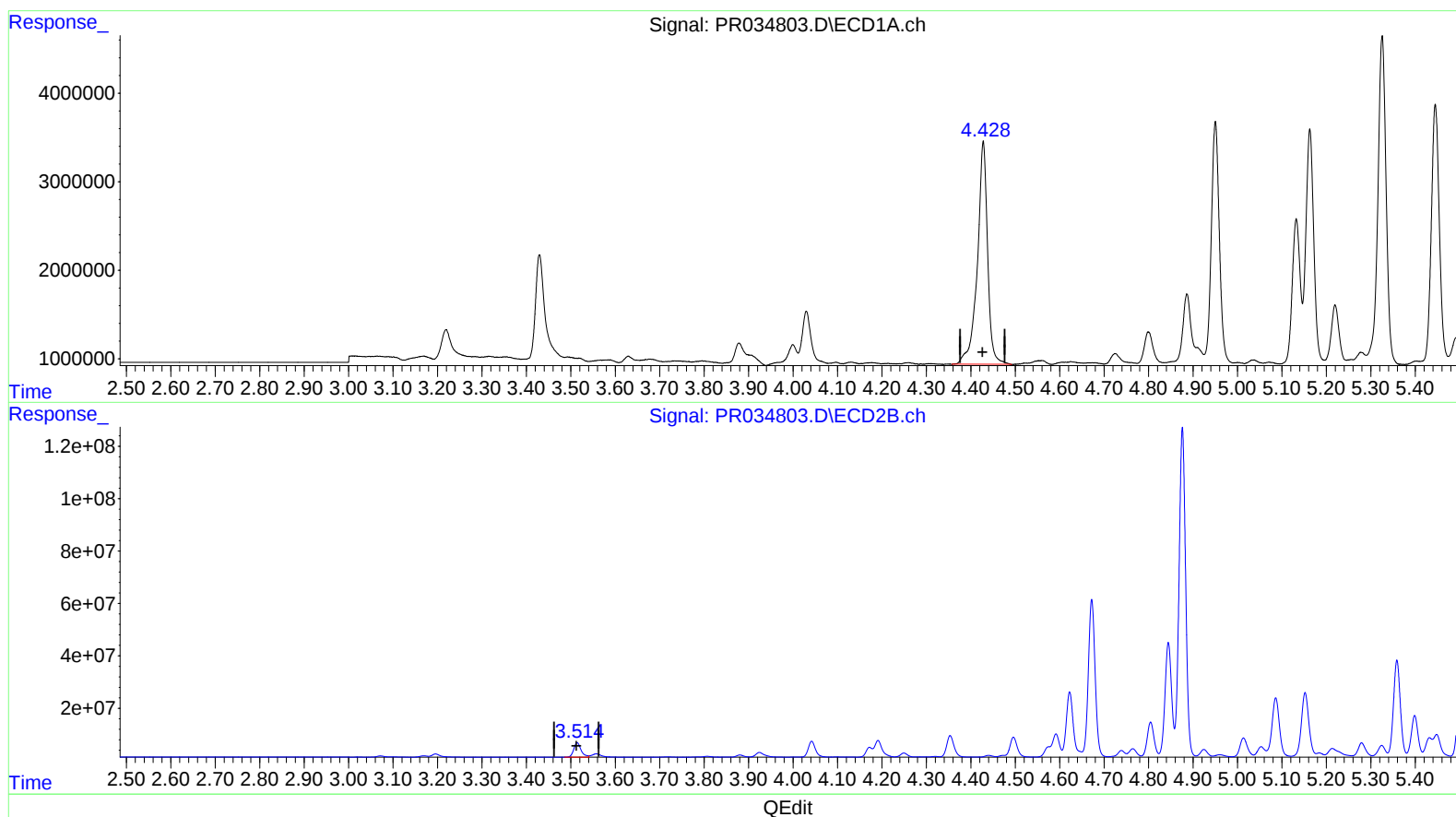
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(1) Tetrachloro-m-xylene (SA)

4.428min 20.739 ng/ml m

response 40338072

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

3.514min 18.285 ng/ml m

response 63743478

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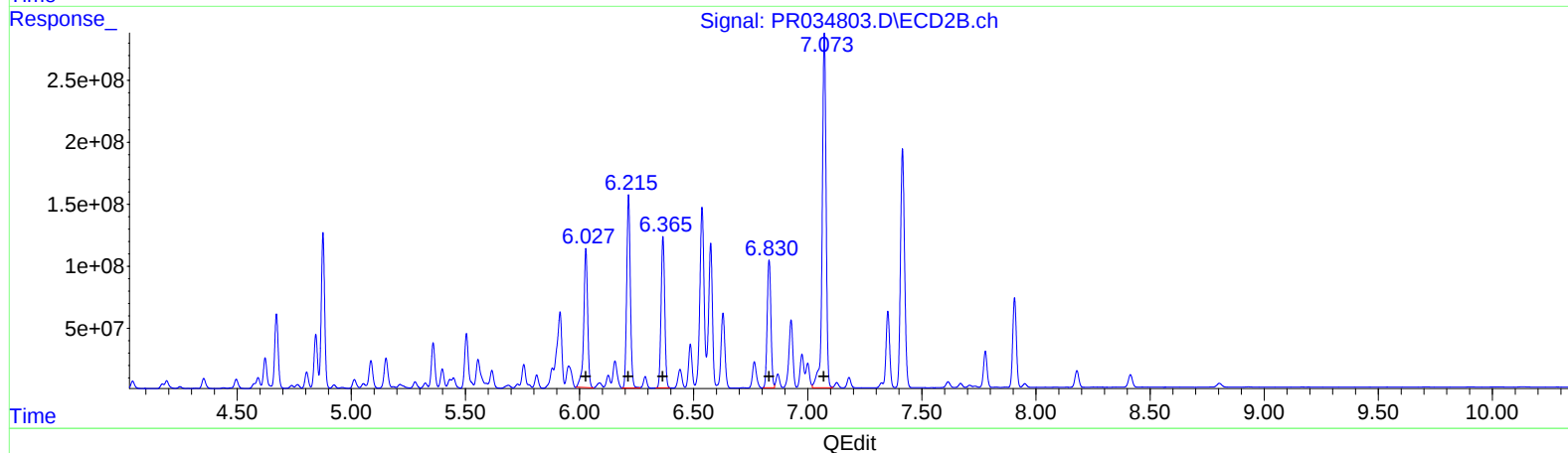
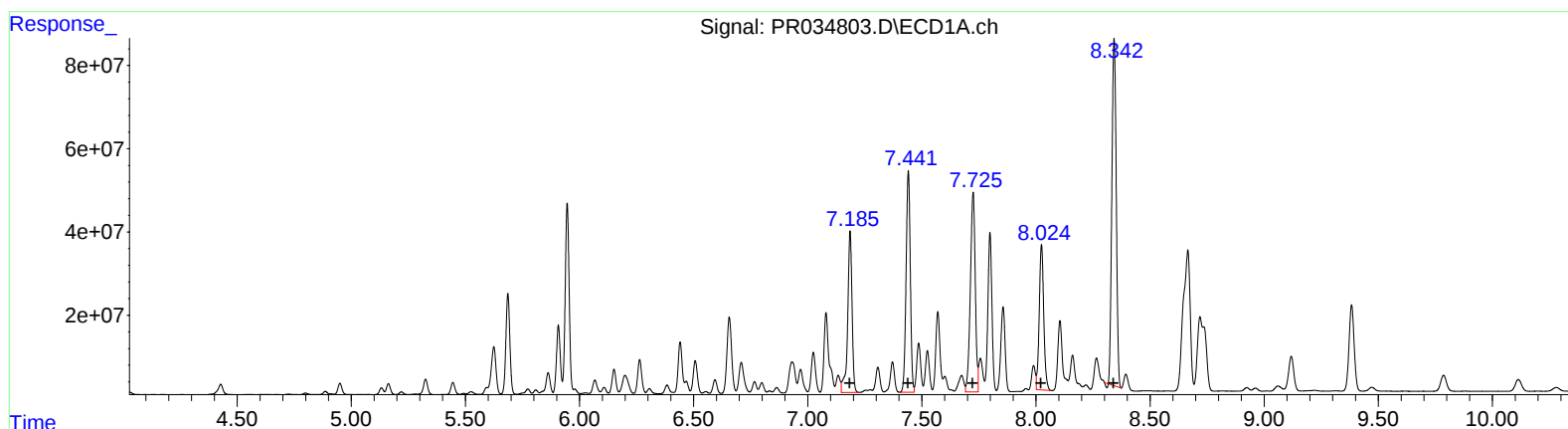
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QEdit

(31) AR-1260-1 (L7)		
R.T.	Response	Conc
7.19	515270188	5481.13
7.44	681772921	5872.23
7.72	714493177	5119.74
8.02	479532059	5552.48
8.34	1108172225	6137.63

(31) AR-1260-1 #2 (L7)		
R.T.	Response	Conc
6.03	1334658234	6208.52
6.21	1727091162	6346.76
6.37	1359477450	5476.56
6.83	1168755487	6835.21
7.07	3404449888	7039.14

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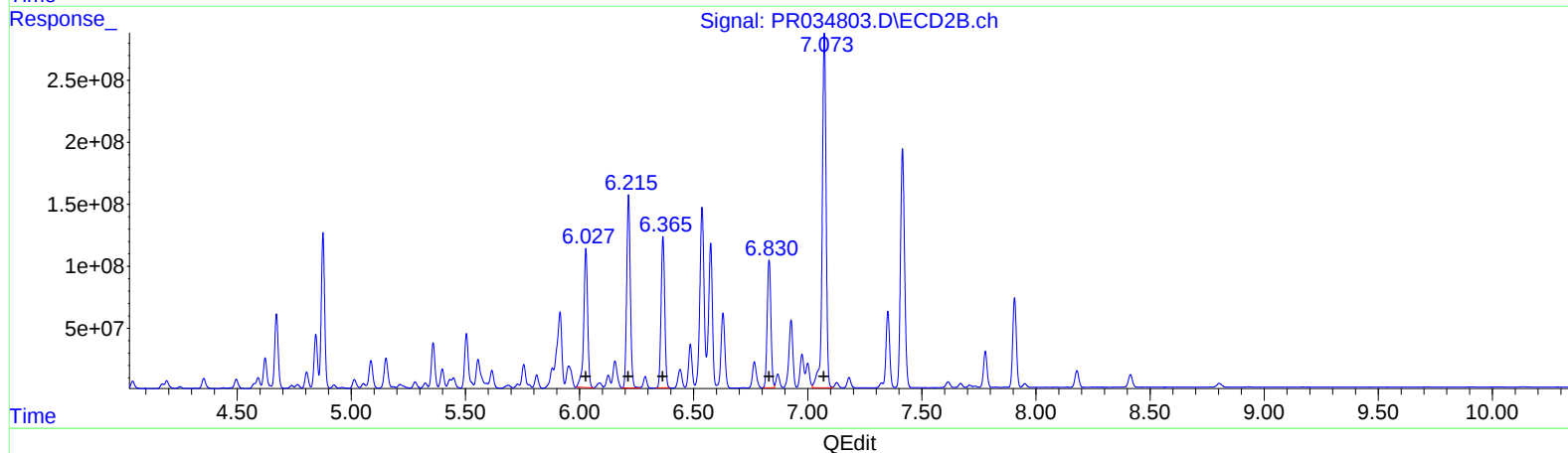
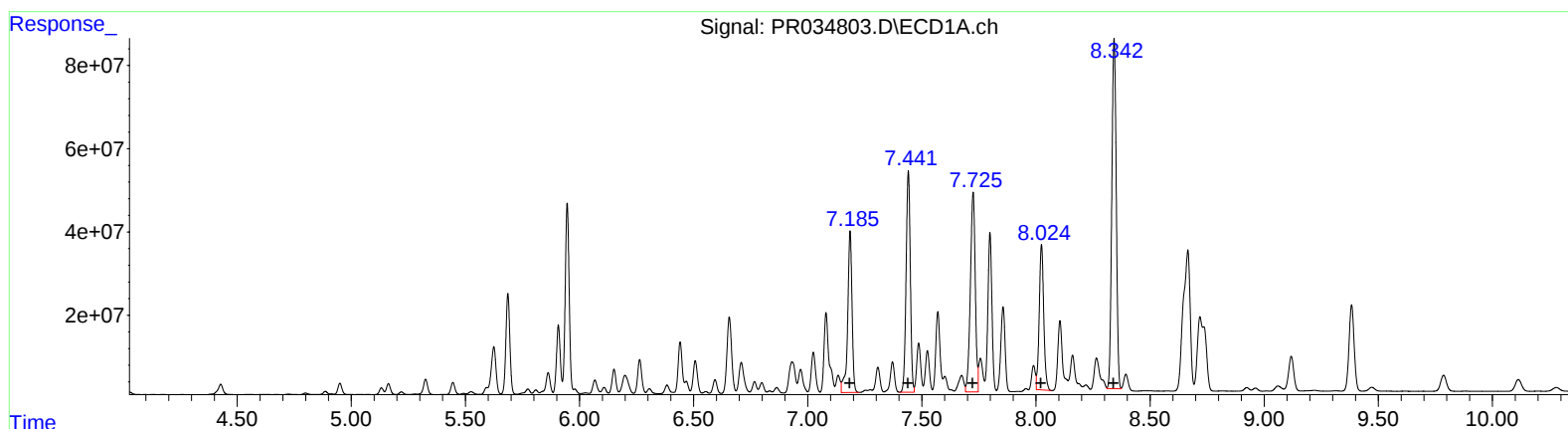
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.428	3.514	40338072	63743478	20.739m	18.285m
2) SA Decachlor...	10.114	8.414	55296619	122.1E6	28.128	27.782
Target Compounds						
31) L7 AR-1260-1	7.186	6.028	515.3E6	1334.7E6	5481.131	6208.516
32) L7 AR-1260-2	7.441	6.215	681.8E6	1727.1E6	5872.231	6346.763
33) L7 AR-1260-3	7.725	6.366	714.5E6	1359.5E6	5119.745	5476.556
34) L7 AR-1260-4	8.024	6.831	479.5E6	1168.8E6	5552.480	6835.214
35) L7 AR-1260-5	8.342	7.073	1138.2E6	3404.4E6	6304.150m	7039.145

}
 SJ
 12/21/18

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