

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034832.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 02:32
Operator : SM\SJ
Sample : J6414-15
Misc :
ALS Vial : 58 Sample Multiplier: 1

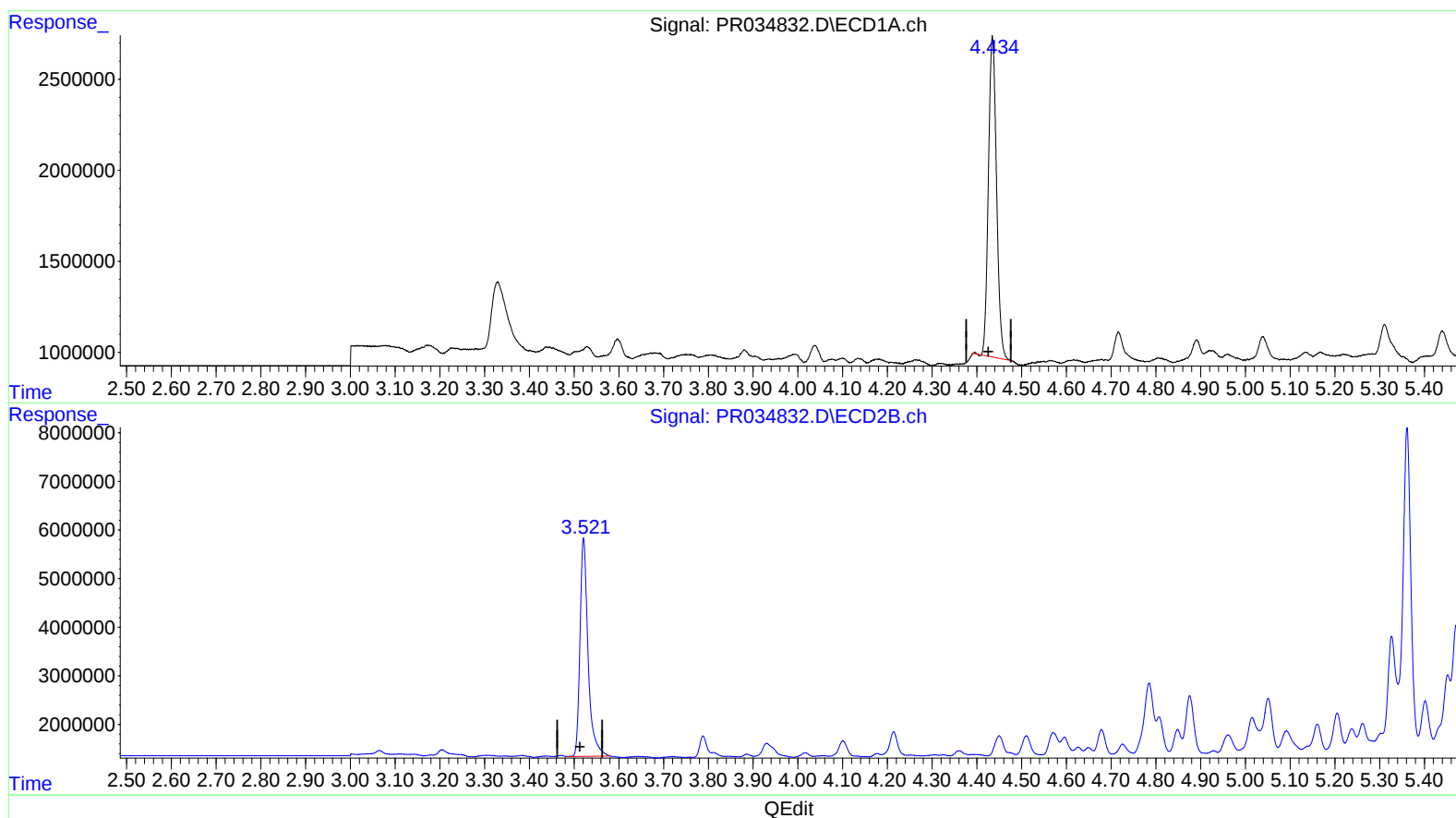
Instrument :
ECD_R
ClientSampleId :
CB539

Manual Integrations
APPROVED

Sohil
12/20/2018 12:53:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 03:28:04 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)

4.435min 11.361 ng/ml

response 22096746

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

3.521min 16.032 ng/ml

response 55888032

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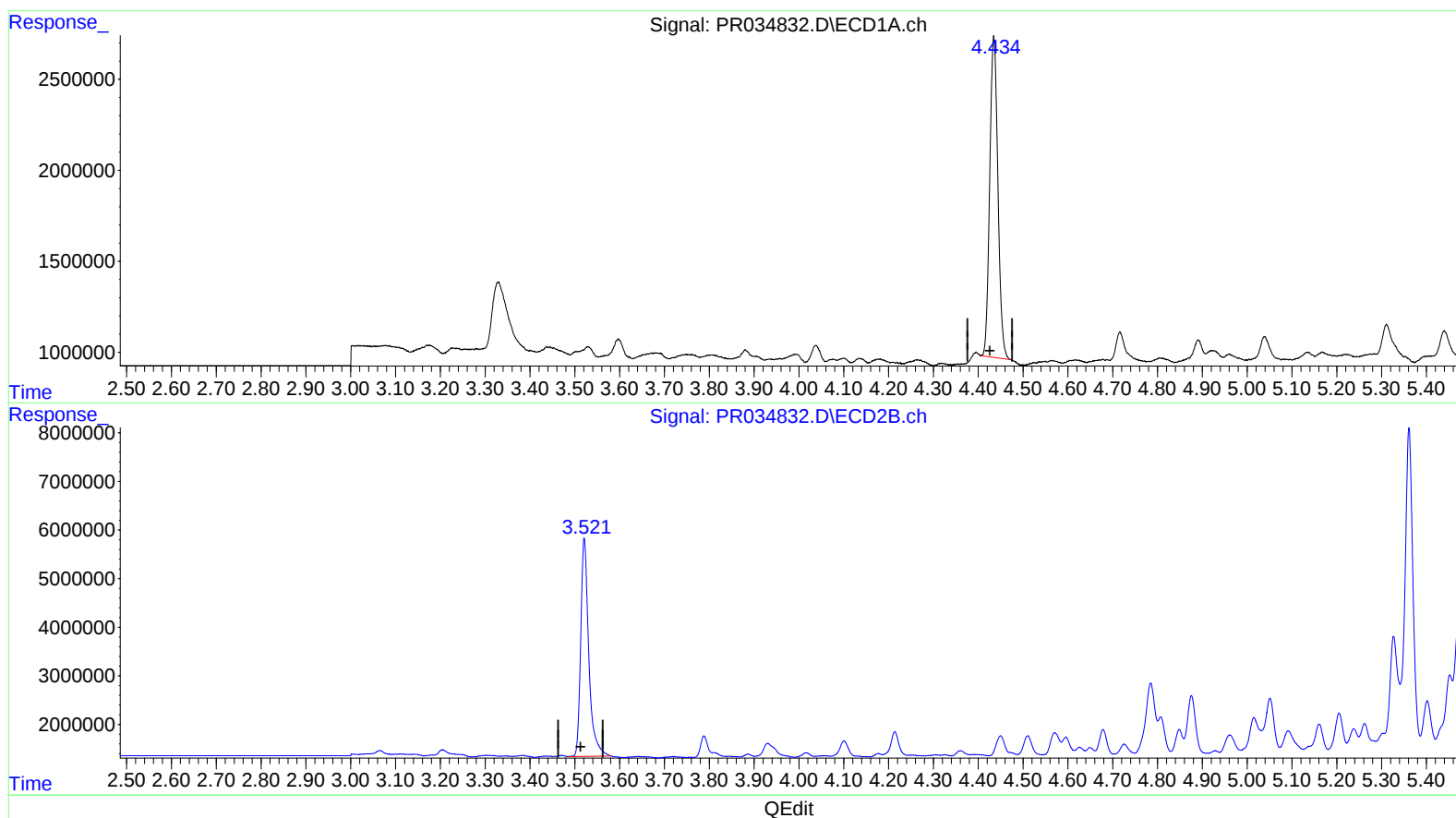
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(1) Tetrachloro-m-xylene (SA)

4.434min 11.403 ng/ml m

response 22179729

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

3.521min 16.032 ng/ml

response 55888032

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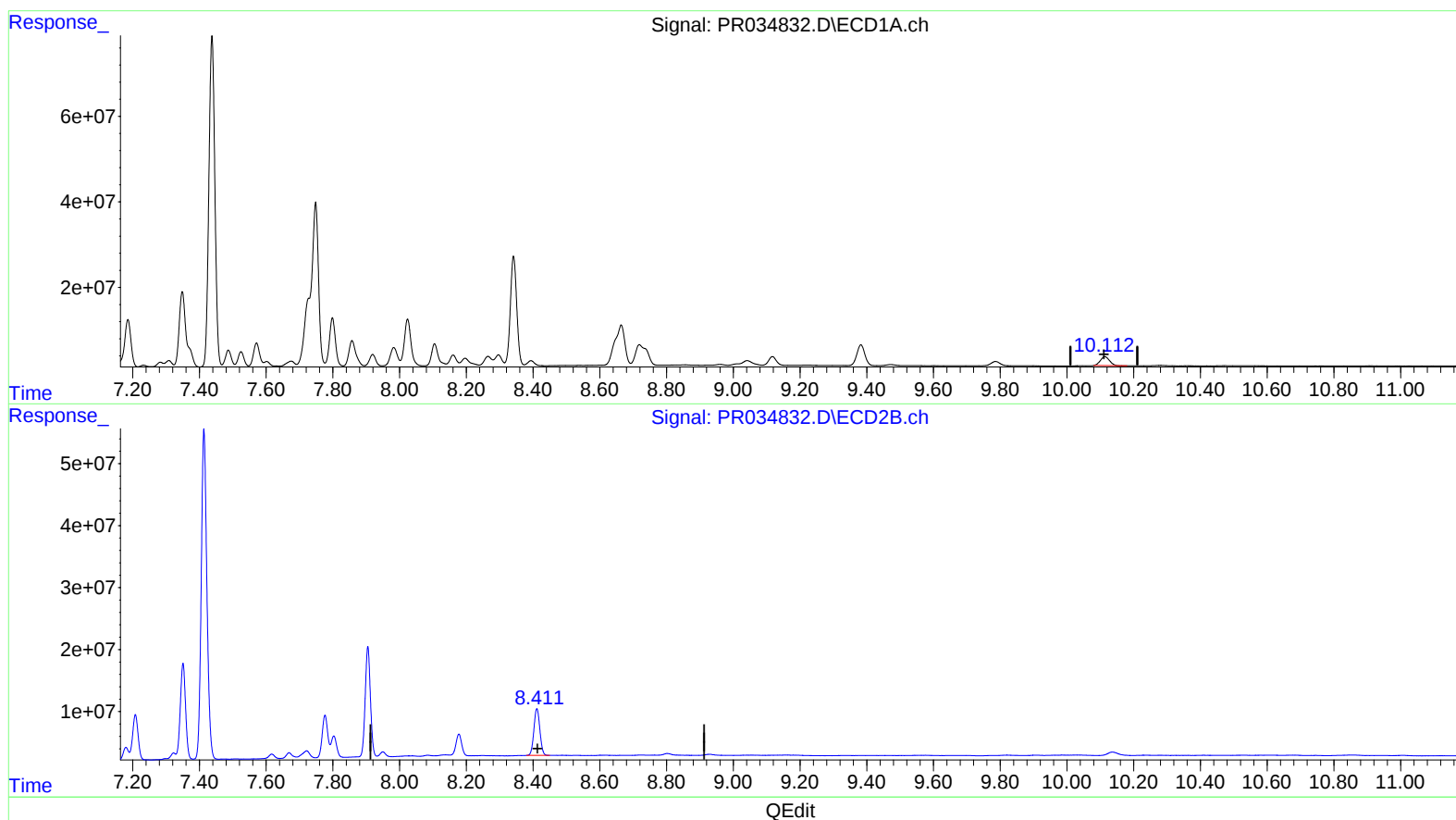
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(2) Decachlorobiphenyl (SA)

10.113min 20.284 ng/ml

response 39877270

(2) Decachlorobiphenyl #2 (SA)

8.411min 21.334 ng/ml

response 93796921

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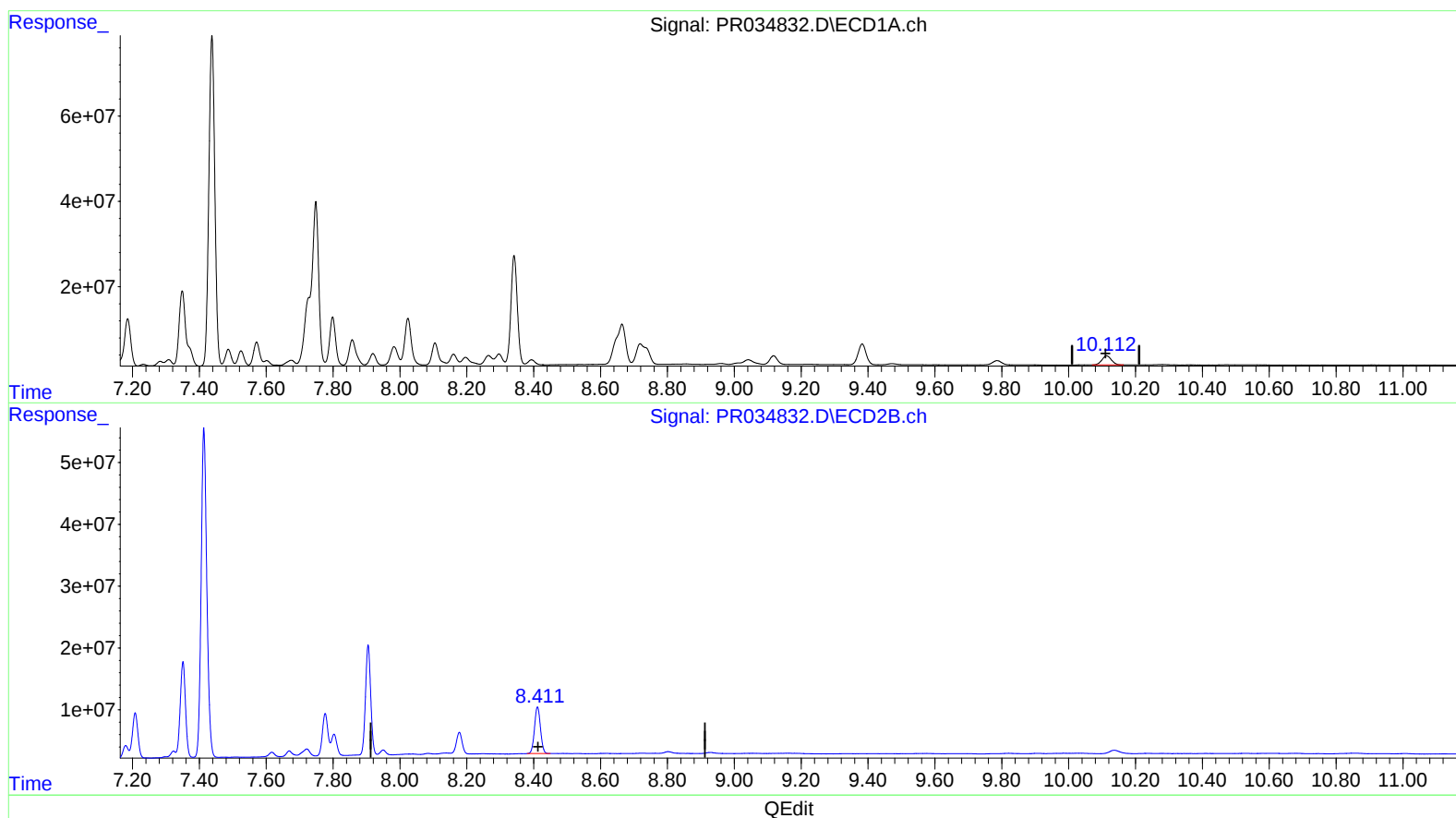
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(2) Decachlorobiphenyl (SA)

10.112min 21.384 ng/ml m

response 42039786

(2) Decachlorobiphenyl #2 (SA)

8.411min 21.334 ng/ml

response 93796921

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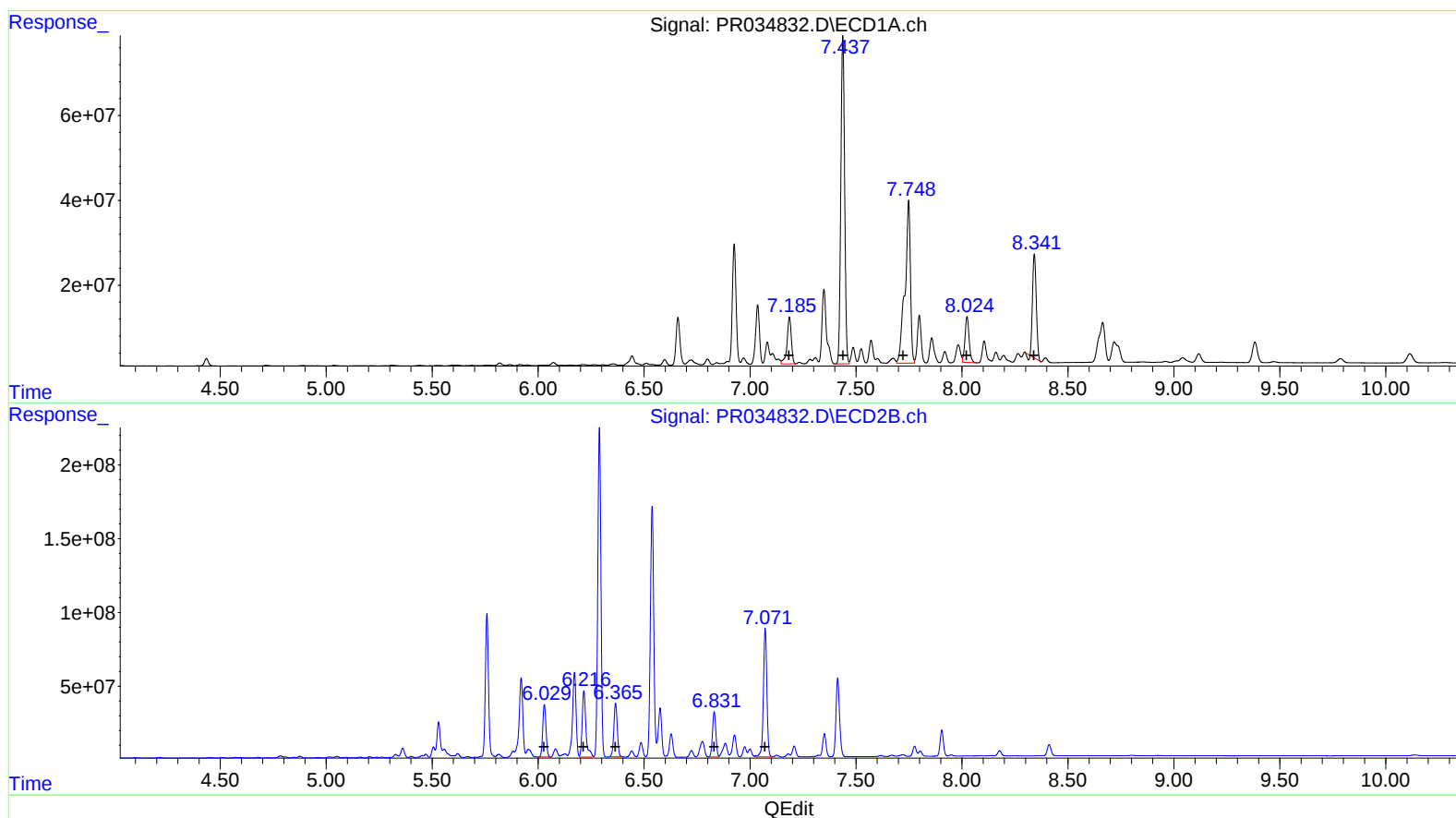
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.19 156226925 1661.85
7.44 966553061 8325.09
7.75 686805058 4921.34
8.02 145529419 1685.08
8.34 297540093 1647.93

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.03 379002463 1763.03
6.22 552577139 2030.63
6.37 411254978 1656.71
6.83 339568820 1985.89
7.07 996474960 2060.34

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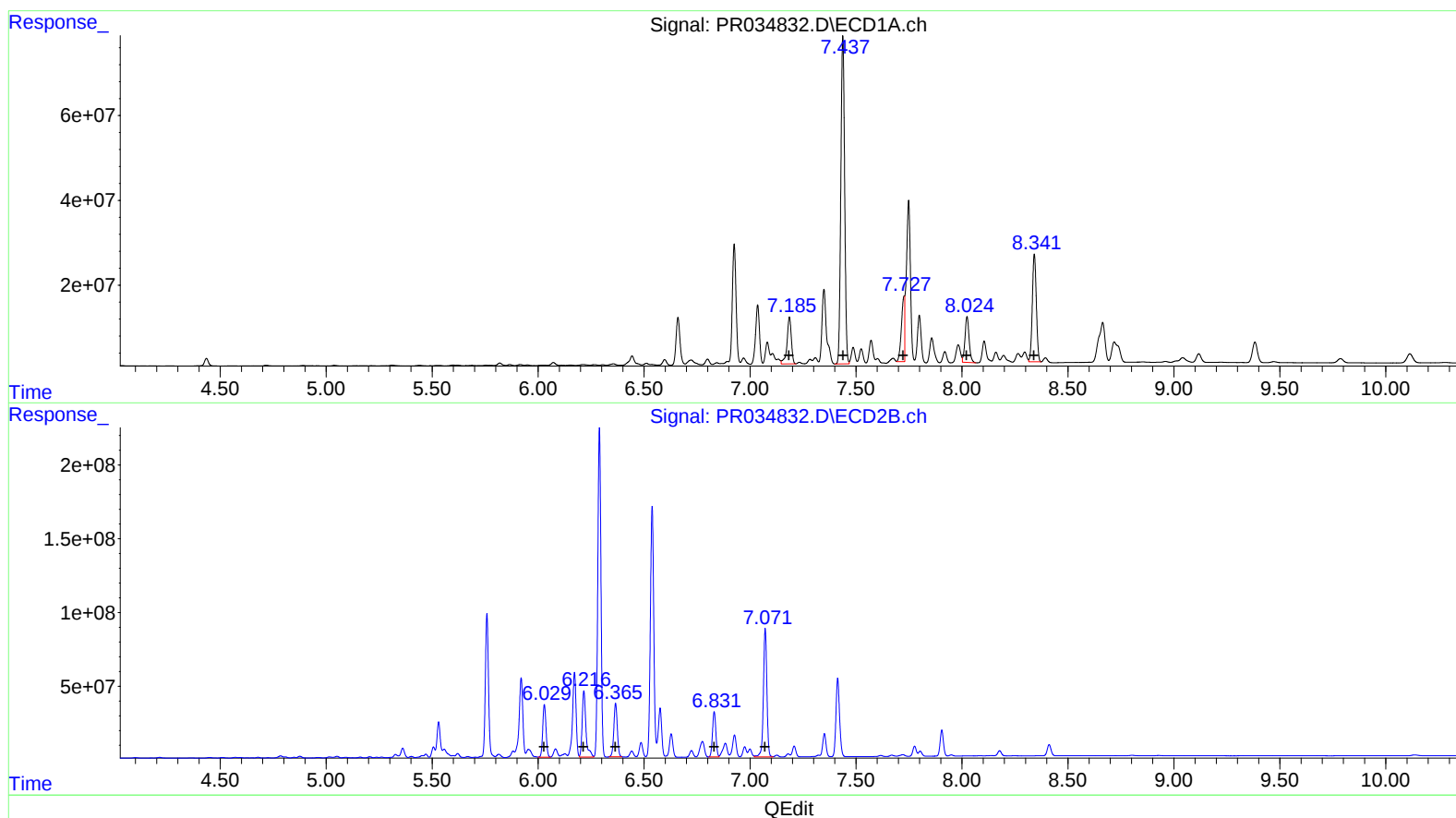
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.19 156226925 1661.85
7.44 966553061 8325.09
7.73 161898956 1160.10
8.02 145529419 1685.08
8.34 333144429 1845.13

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.03 385679885 1794.09
6.22 552577139 2030.63
6.37 411254978 1656.71
6.83 339568820 1985.89
7.07 996474960 2060.34

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.434	3.521	22179729	55888032	11.403m	16.032 #
2) SA Decachlor...	10.112	8.411	42039786	93796921	21.384m	21.334
Target Compounds						
1) L7 AR-1260-1	7.186	6.029	156.2E6	385.7E6	1661.847	1794.092m
2) L7 AR-1260-2	7.438	6.216	966.6E6	552.6E6	8325.093	2030.626 #
3) L7 AR-1260-3	7.727	6.366	161.9E6	411.3E6	1160.097m	1656.711 #
4) L7 AR-1260-4	8.024	6.831	145.5E6	339.6E6	1685.079	1985.895
5) L7 AR-1260-5	8.341	7.072	333.1E6	996.5E6	1845.126m	2060.342

} SS
 12/21/18

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