

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
Data File : PQ048098.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2020 22:41
Operator : AJ\MA
Sample : L2850-10
Misc :
ALS Vial : 40 Sample Multiplier: 1

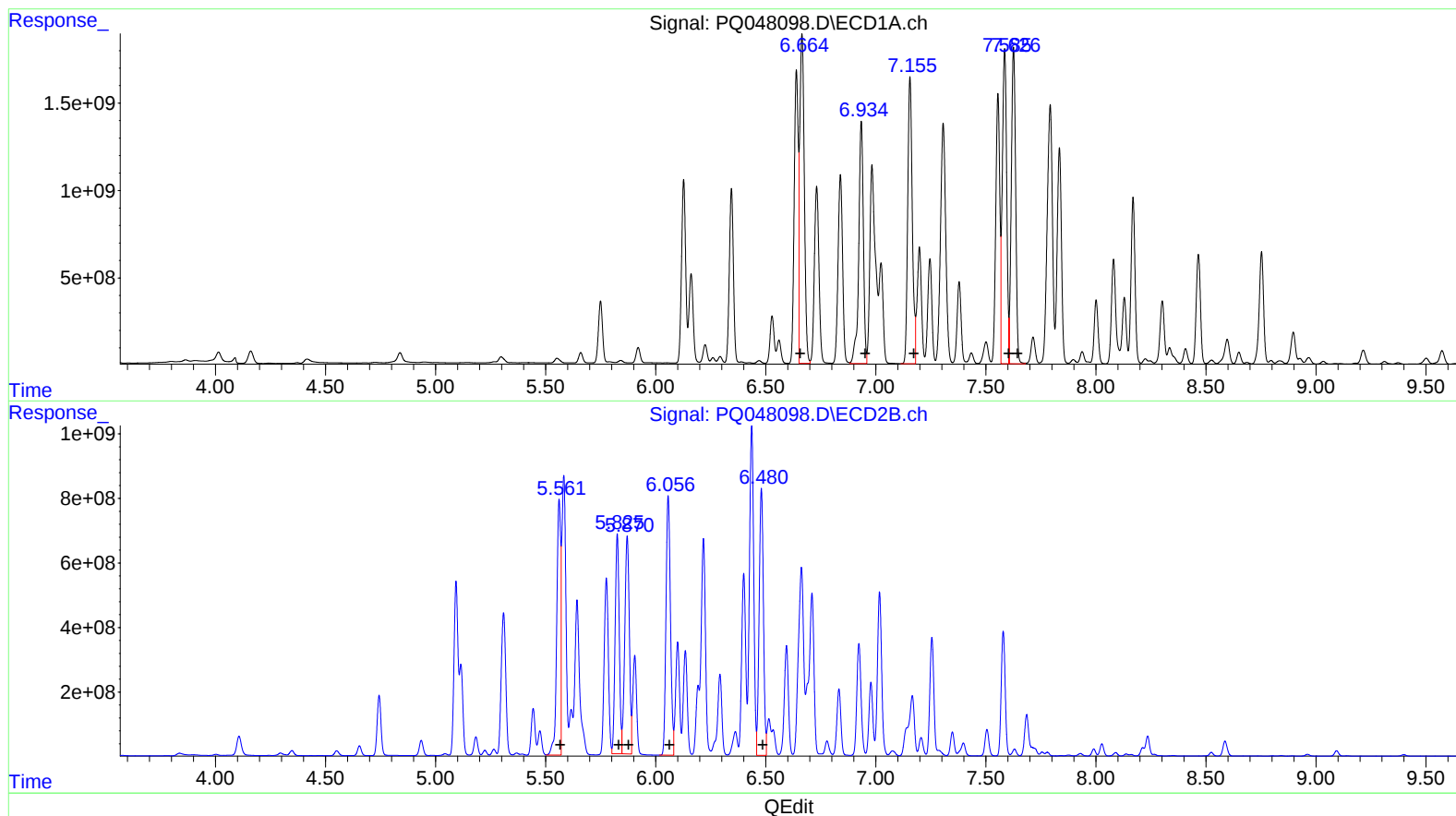
Instrument :
ECD_Q
ClientSampleId :
ETTT2

Manual Integrations
APPROVED

Sohil
6/9/2020 8:18:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 06:21:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 19 03:16:23 2020
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



(21) AR-1248-1 (L5)
R.T. Response Conc
6.66 27129053427 160365.81
6.93 20248978299 90219.54
7.16 23599138699 94212.28
7.59 24970587530 87608.03
7.63 25018409961 91678.16

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.56 9924106628 130076.15
5.83 8791907112 87517.15
5.87 9720116686 95429.63
6.06 11291777525 96166.65
6.48 11135213750 89831.62

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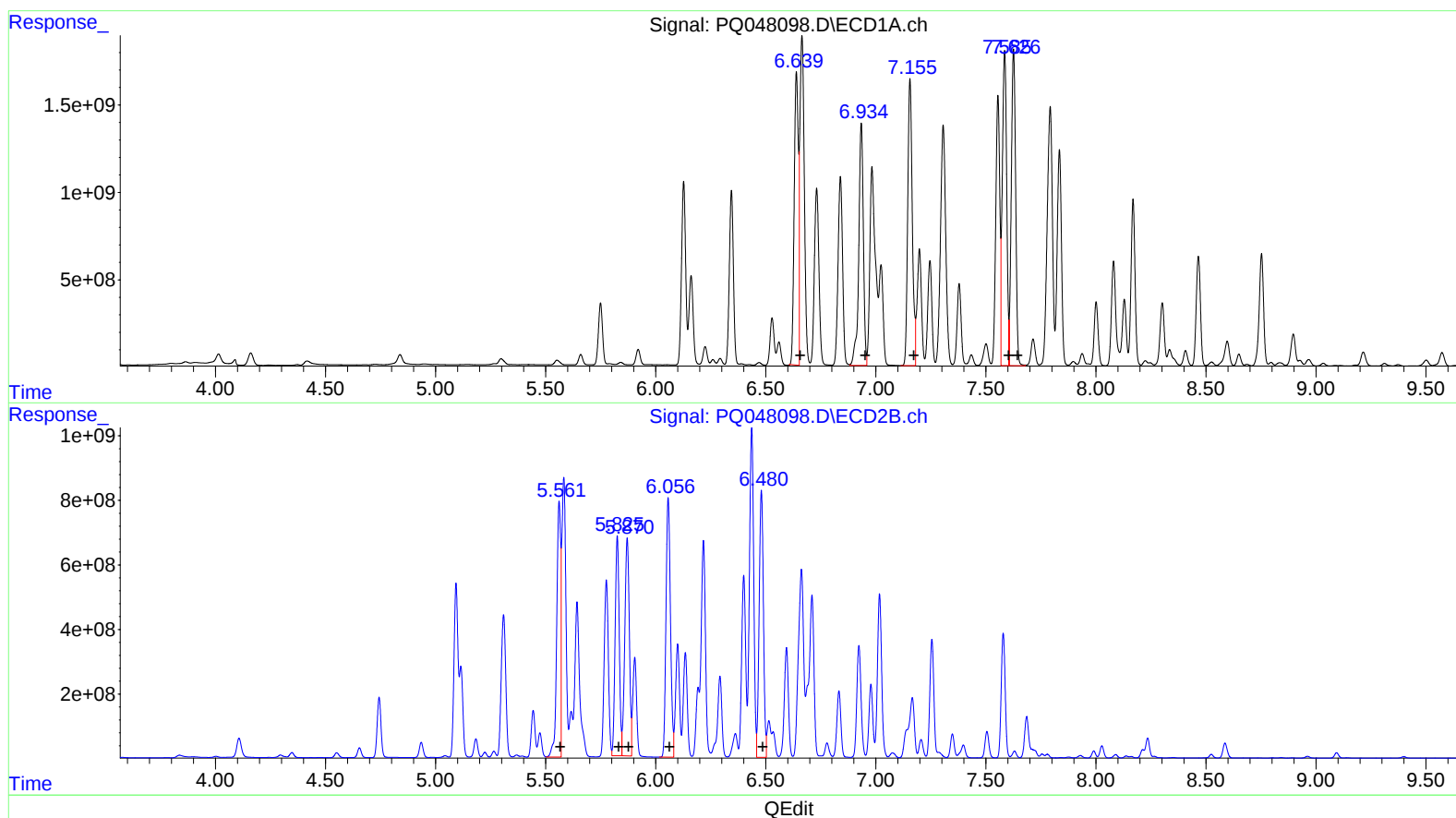
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(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.64 22609258403 133648.31
 6.93 20248978299 90219.54
 7.16 23599138699 94212.28
 7.59 24970587530 87608.03
 7.63 25018409961 91678.16

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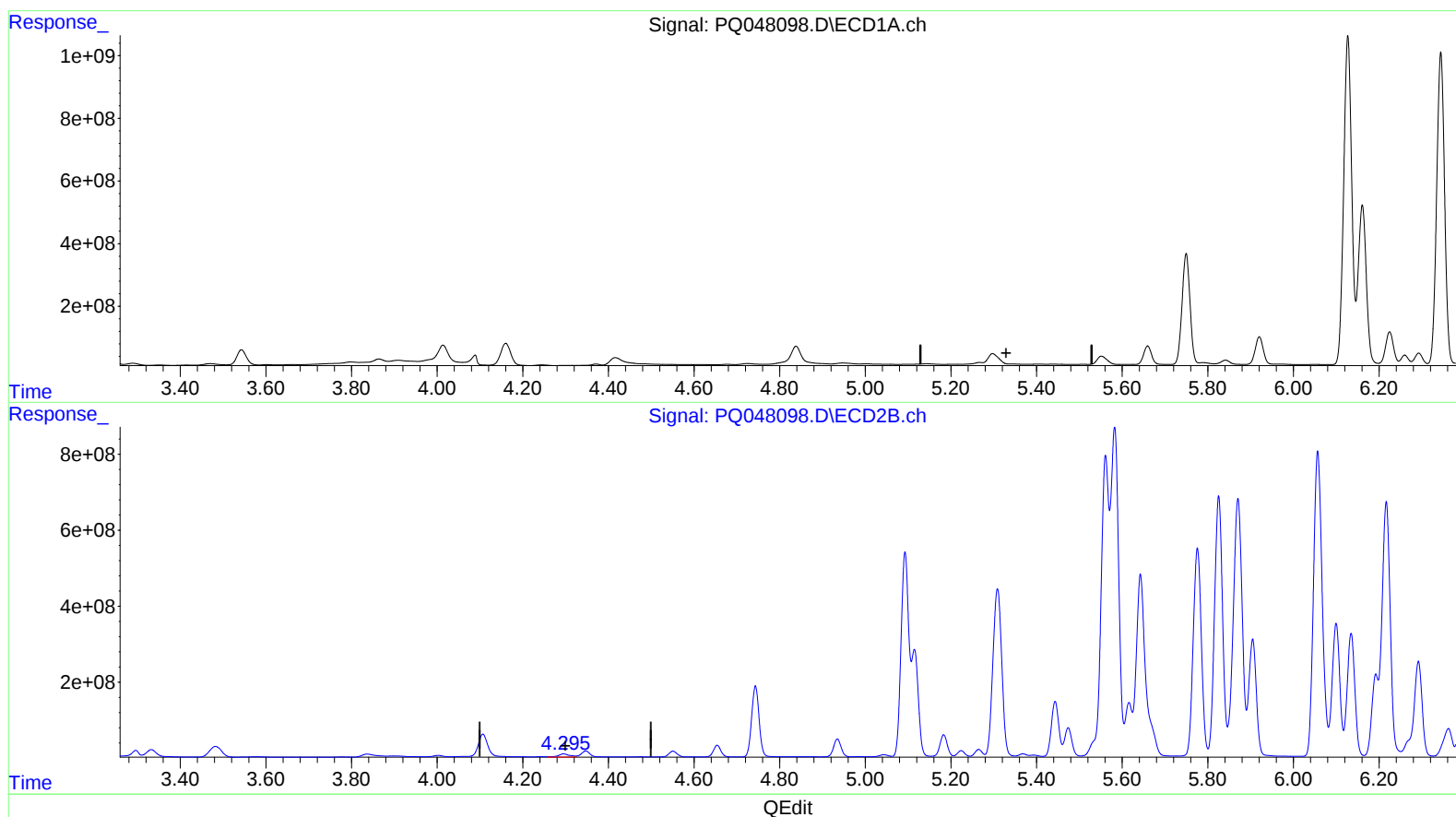
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(1) Tetrachloro-m-xylene (SA)

5.342min -0.012 ng/ml

response -93095

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

4.295min 50.766 ng/ml

response 160017267

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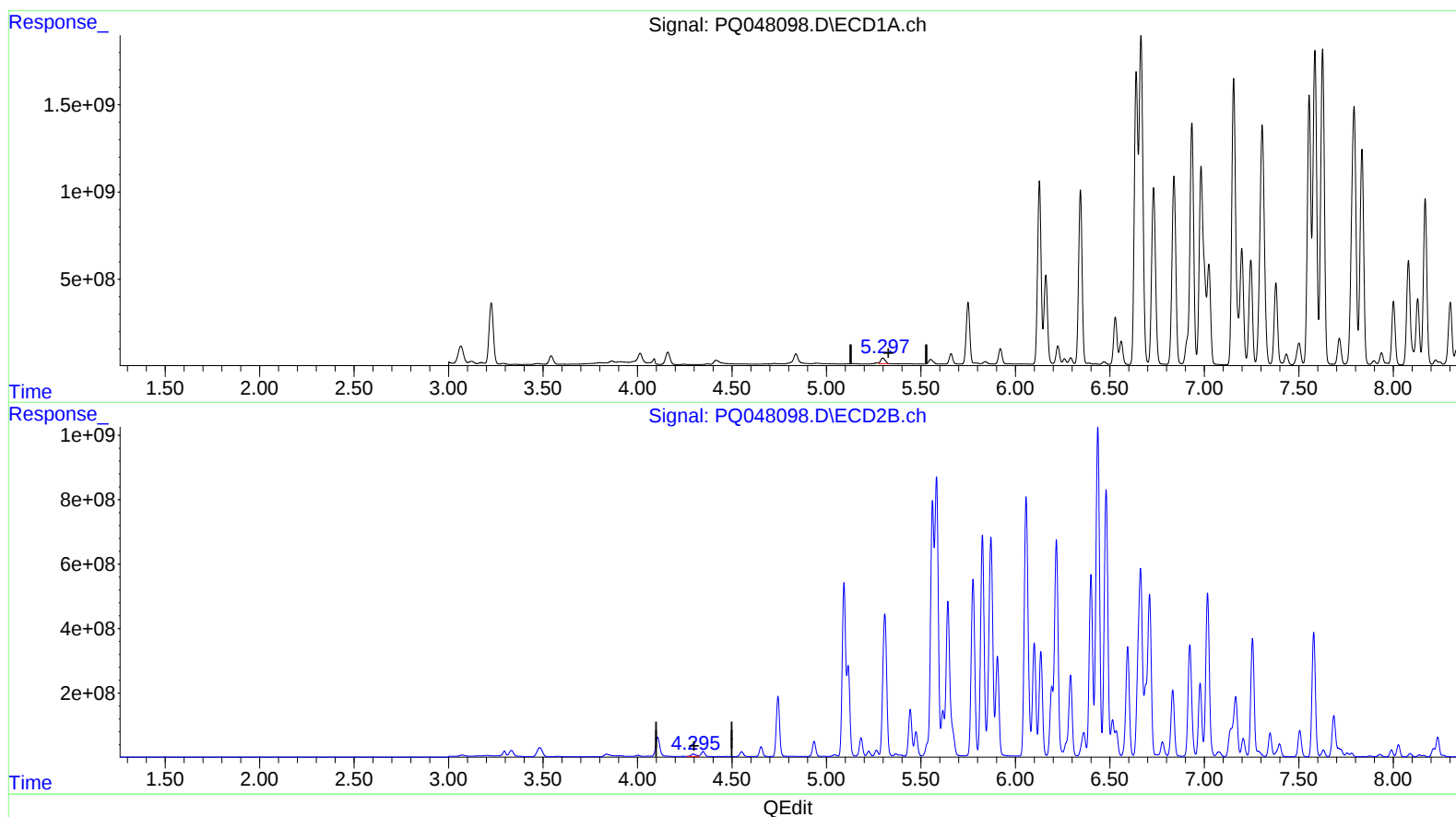
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ClientSampled :
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(1) Tetrachloro-m-xylene (SA)

5.297min 69.477 ng/ml m

response 542891962

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

4.295min 41.676 ng/ml m

response 131367282

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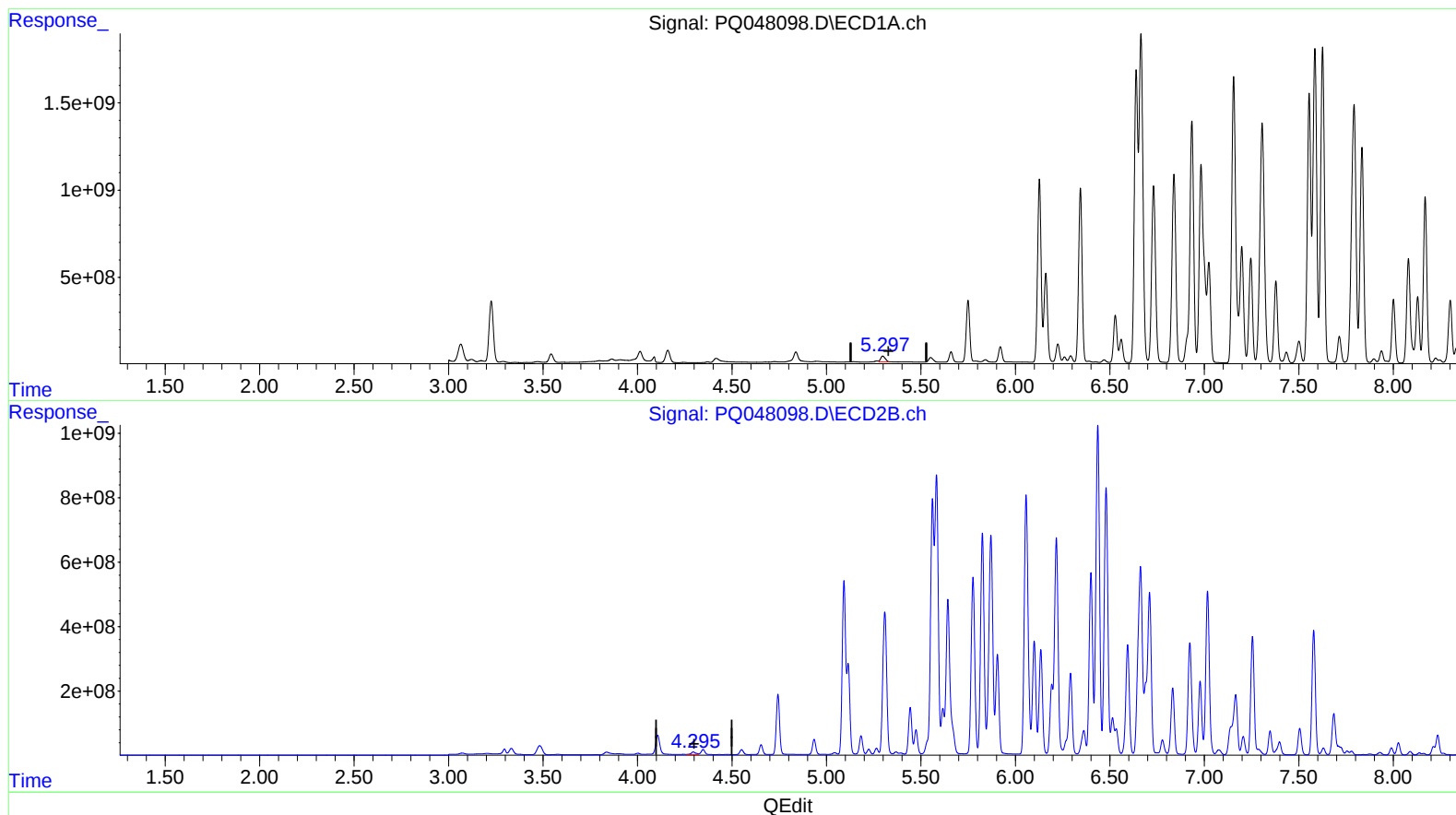
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.297	4.295	542.9E6	131.4E6	69.477m	41.676m#
2) SA Decachlor...	11.594	9.667	185.2E6	90369414	26.604	28.122
Target Compounds						
21) L5 AR-1248-1	6.639	5.561	22609.3E6	9924.1E6	133648.309m	130076.150
22) L5 AR-1248-2	6.934	5.826	20249.0E6	8791.9E6	90219.539	87517.145
23) L5 AR-1248-3	7.155	5.871	23599.1E6	9720.1E6	94212.276	95429.631
24) L5 AR-1248-4	7.585	6.057	24970.6E6	11291.8E6	87608.030	96166.648
25) L5 AR-1248-5	7.626	6.480	25018.4E6	11135.2E6	91678.163	89831.619

} SJ
 06/10/20

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