

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121119\
Data File : PR043719.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2019 15:17
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

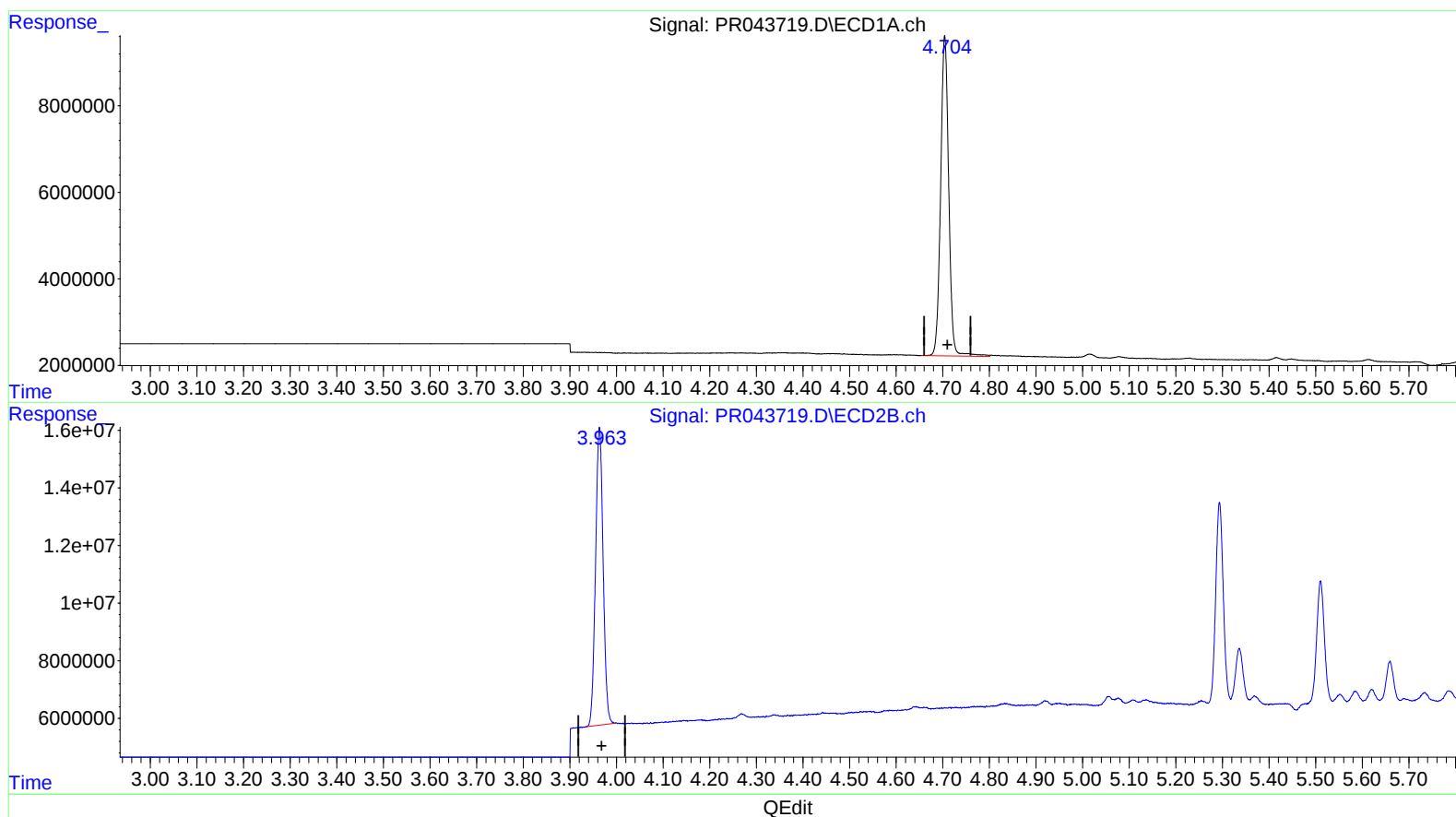
Instrument :
ECD_R
LabSampleId :
AR1254364

Manual Integrations
APPROVED

Ankita
12/12/2019 11:09:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 03:23:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 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)

4.704min 16.043 ng/ml

response 89187366

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

3.964min 15.128 ng/ml

response 116862757

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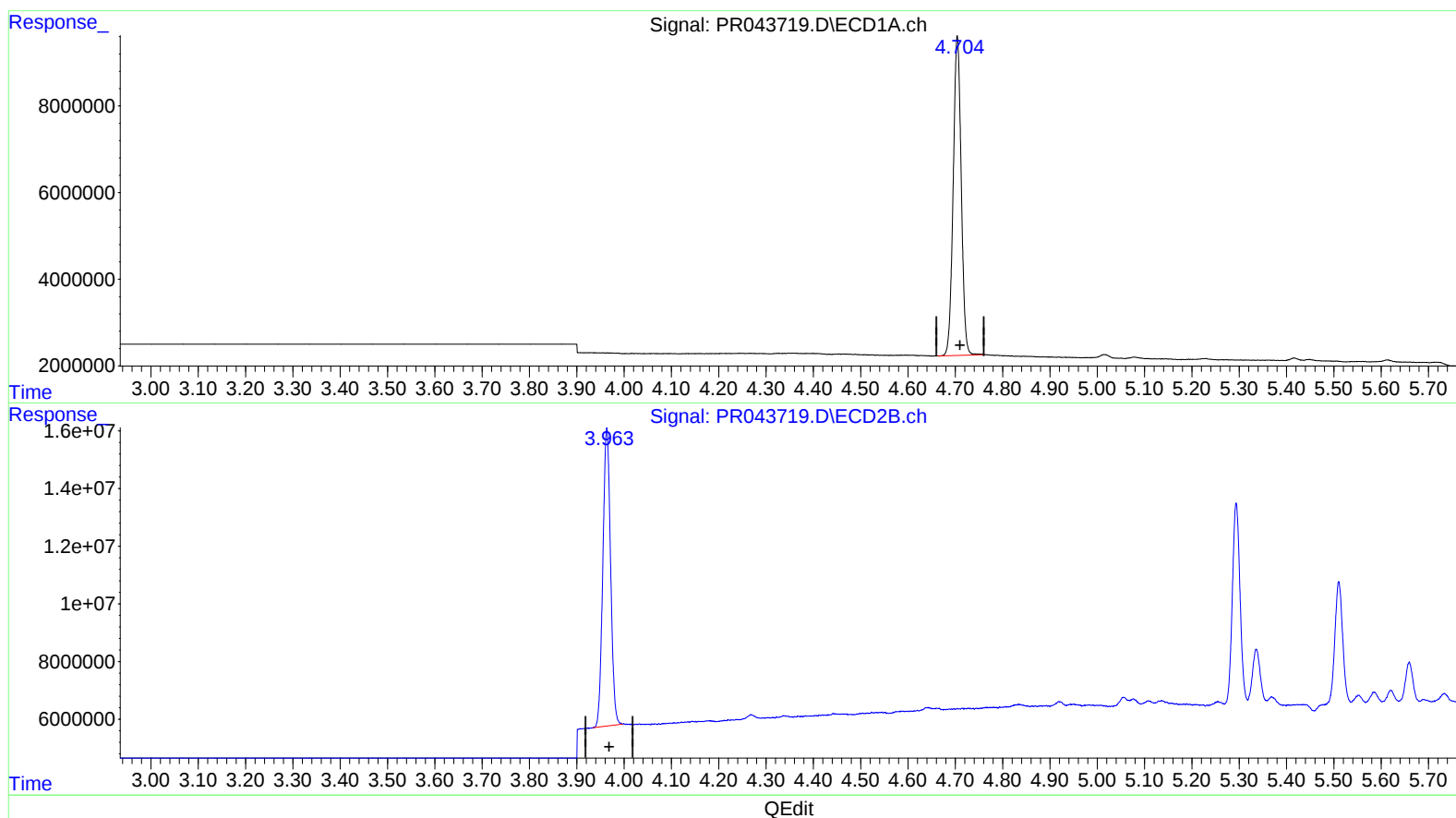
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Integration File signal 1: autoint1.e
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(1) Tetrachloro-m-xylene (SA)

4.704min 15.649 ng/ml m

response 86995133

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

3.964min 15.128 ng/ml

response 116862757

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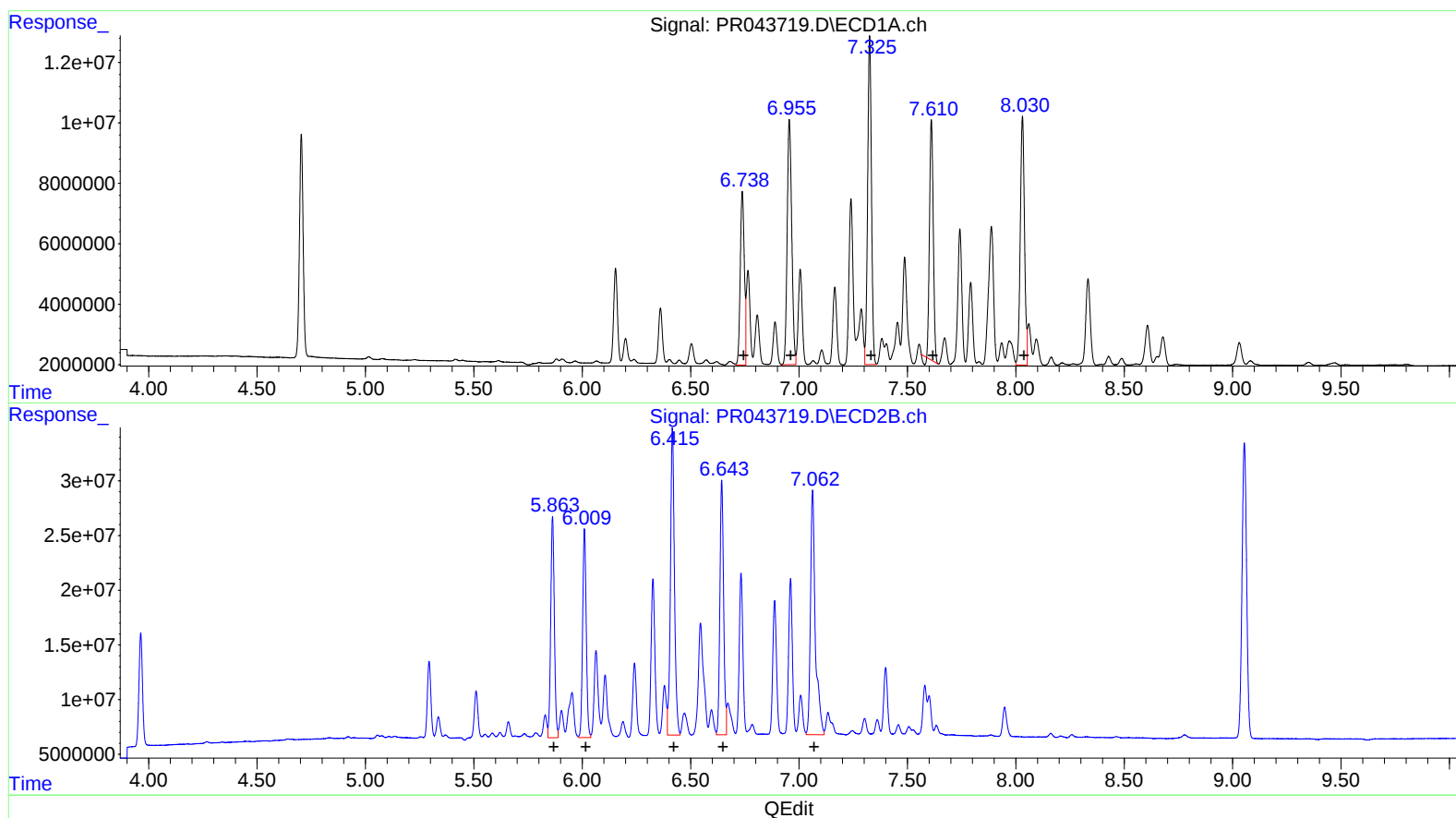
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.74 74360990 340.21
6.96 118253918 350.68
7.33 132406644 378.55
7.61 94515806 378.24
8.03 110963177 430.60

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.86 237094089 332.78
6.01 221252042 345.90
6.42 363425354 359.02
6.64 275816590 383.04
7.06 349520285 410.29

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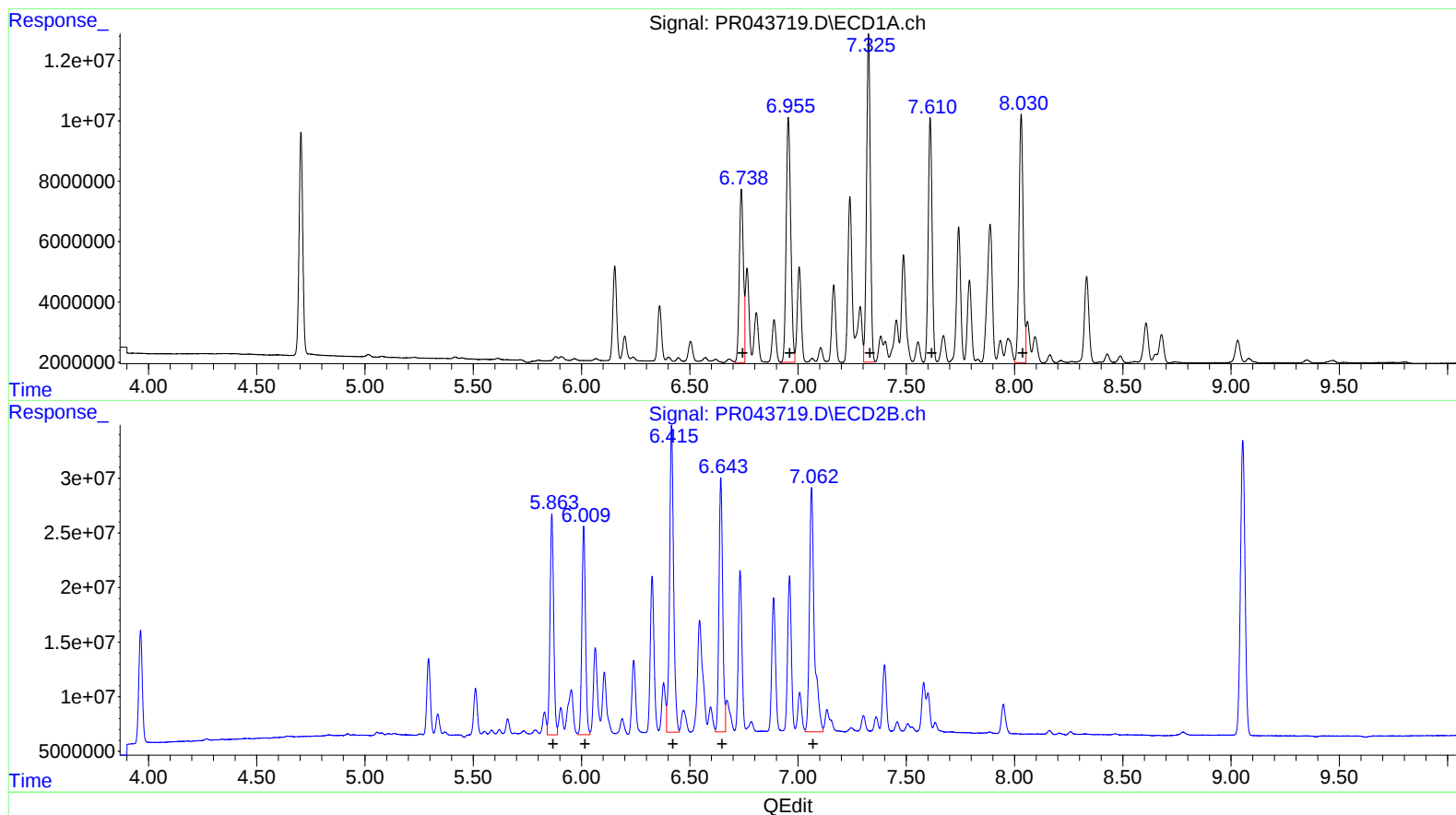
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.704	3.964	86995133	116.9E6	15.649m	15.128
2) SA Decachlor...	10.610	9.054	169.1E6	395.2E6	44.911	39.930
Target Compounds						
26) L6 AR-1254-1	6.738	5.863	74360990	237.1E6	340.215	332.779
27) L6 AR-1254-2	6.955	6.010	118.3E6	221.3E6	350.682	345.904
28) L6 AR-1254-3	7.326	6.416	132.4E6	363.4E6	378.549	359.017
29) L6 AR-1254-4	7.610	6.643	103.3E6	275.8E6	413.451m	383.037
30) L6 AR-1254-5	8.031	7.063	111.0E6	349.5E6	430.596	410.293

AJ
 12/23/19

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