

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081118\
Data File : PR031368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2018 02:10
Operator : SM\SJ
Sample : J4268-07
Misc :
ALS Vial : 39 Sample Multiplier: 1

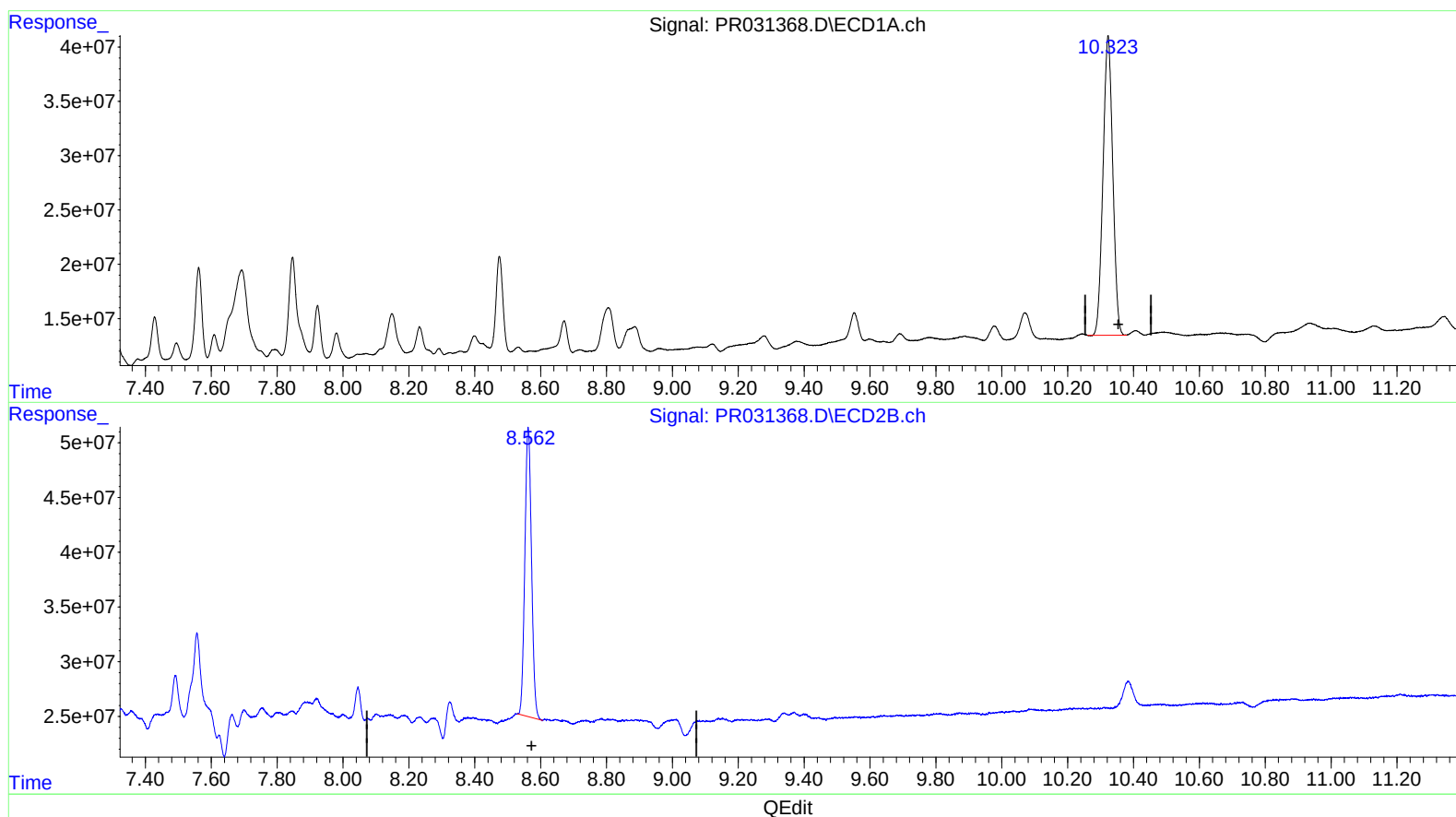
Instrument :
ECD_R
ClientSampleId :
C0AC5

Manual Integrations
APPROVED

Sohil
8/9/2018 1:43:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 03:32:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 08 06:03:09 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



(2) Decachlorobiphenyl (SA)

10.323min 18.693 ng/ml

response 565104459

(2) Decachlorobiphenyl #2 (SA)

8.562min 18.172 ng/ml

response 370804810

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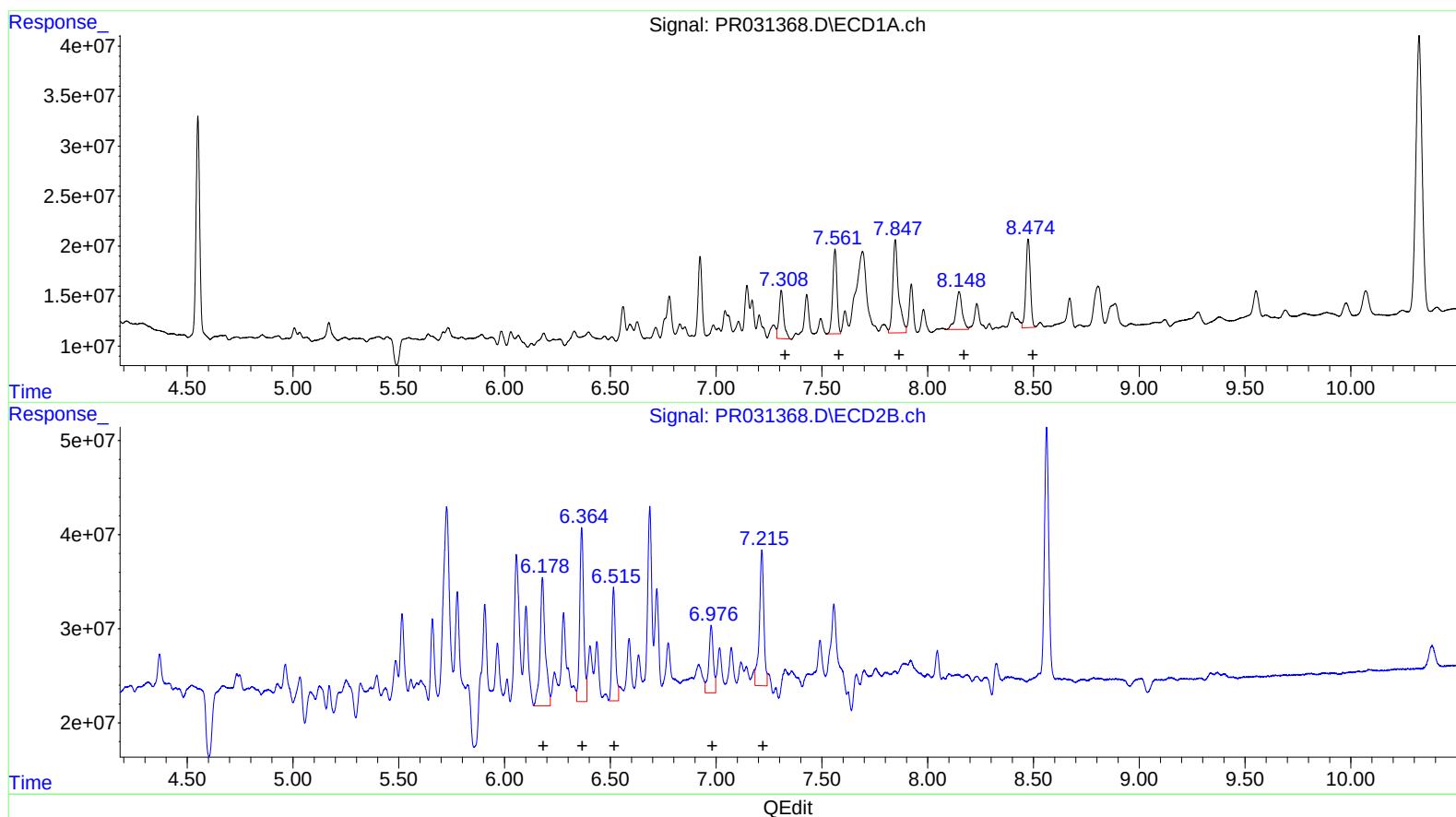
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.31 73415546 52.28
7.56 117991405 60.80
7.85 176411300 84.51
8.15 80130465 53.14
8.47 130660148 37.34

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.18 230763745 70.29
6.36 241751629 60.92
6.51 143852797 43.81
6.98 106351355 54.06
7.22 212243834 52.99

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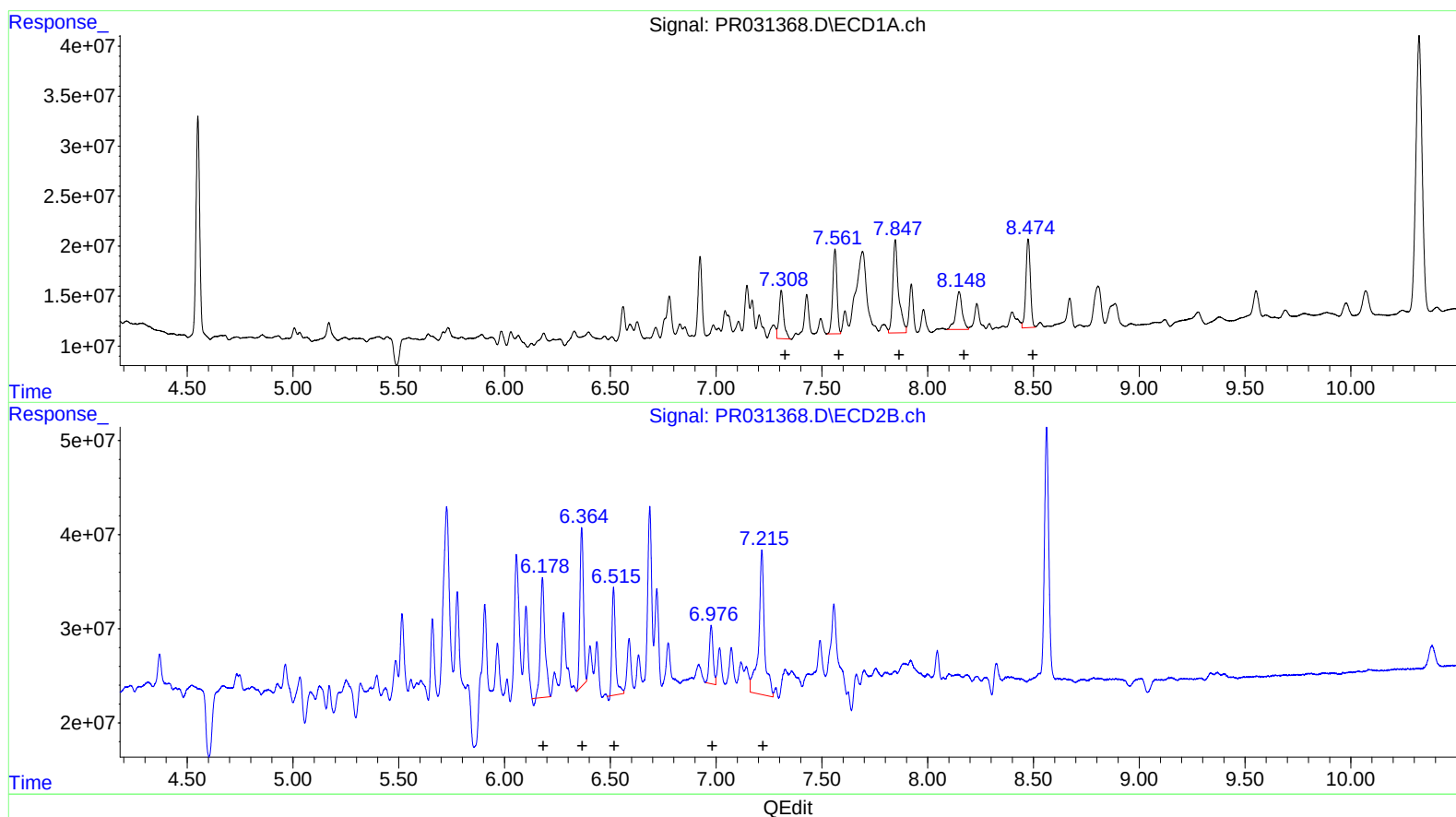
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8.47 130660148 37.34

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.18 186935456 56.94
6.36 194686942 49.06
6.52 135130348 41.15
6.98 76414014 38.84
7.22 298379838 74.49

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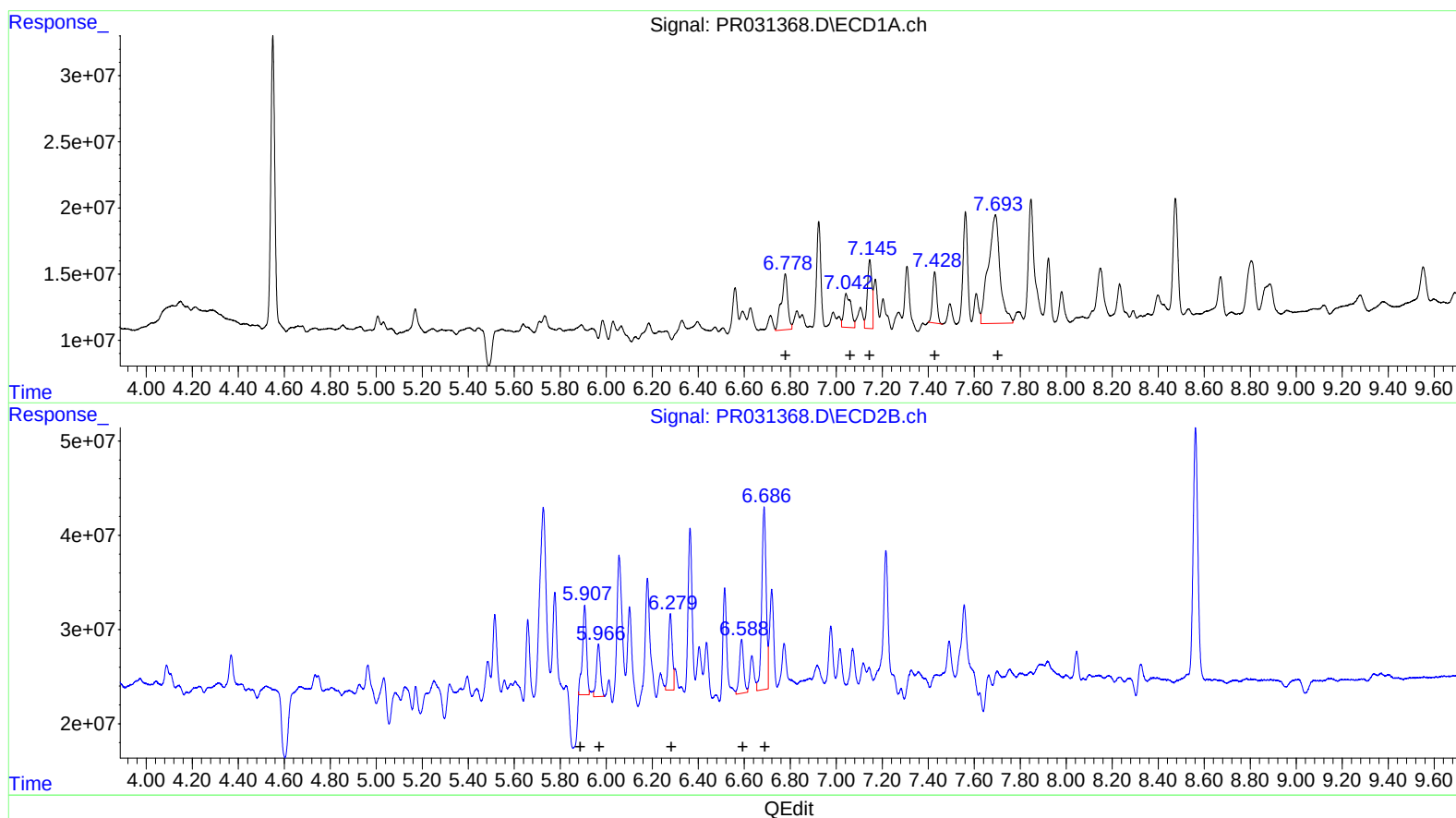
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(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.78 82180246 41.72
7.04 54241103 45.02
7.15 71072808 33.46
7.43 49117718 27.09
7.69 289843129 225.37

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.91 119716559 93.21
5.97 67883246 27.28
6.28 94878286 23.12
6.59 73912465 36.61
6.69 258668983 72.56

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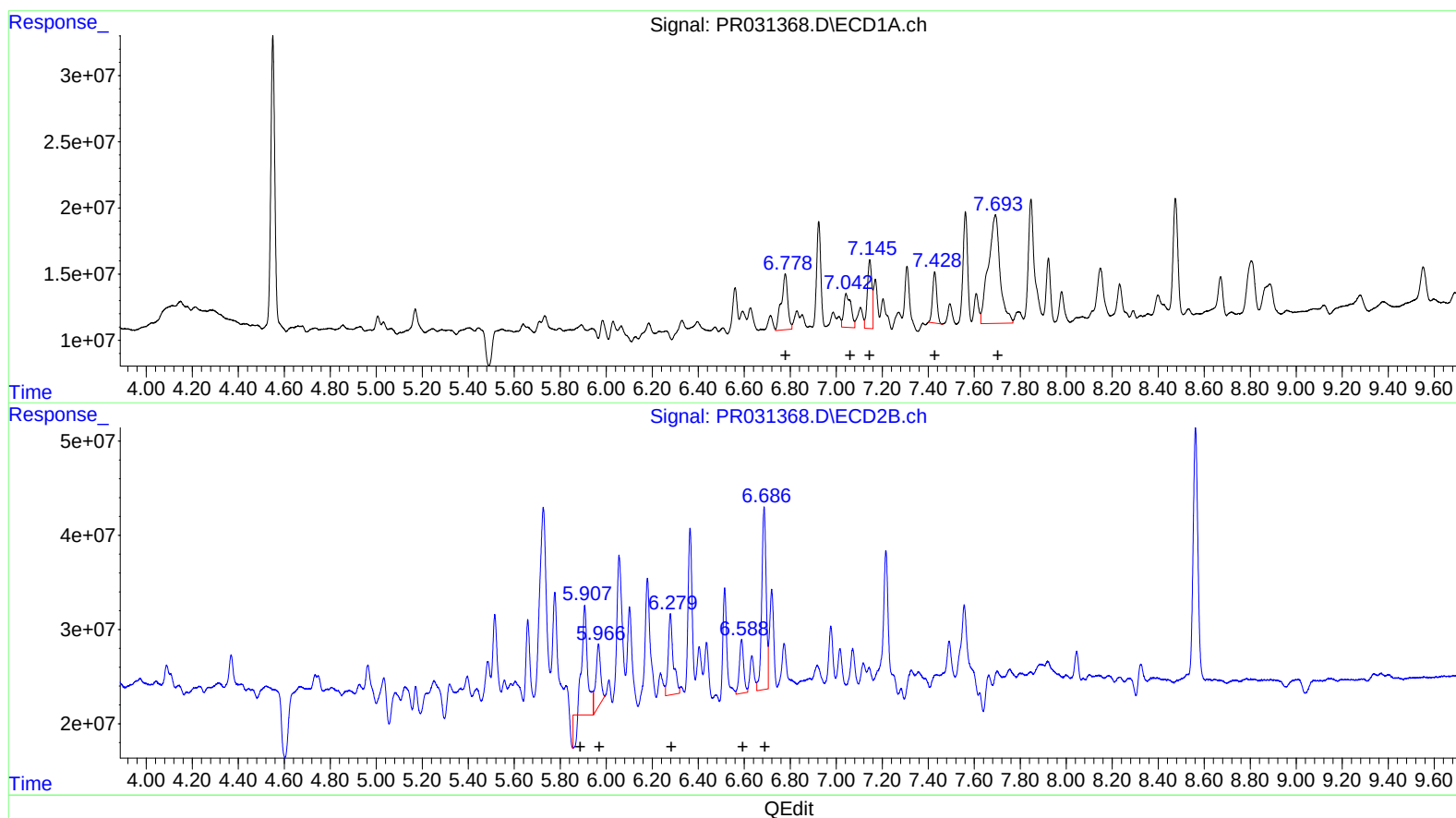
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7.43 49117718 27.09
7.69 289843129 225.37

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.91 269122072 209.53
5.97 96575812 38.80
6.28 131301330 32.00
6.59 73912465 36.61
6.69 258668983 72.56

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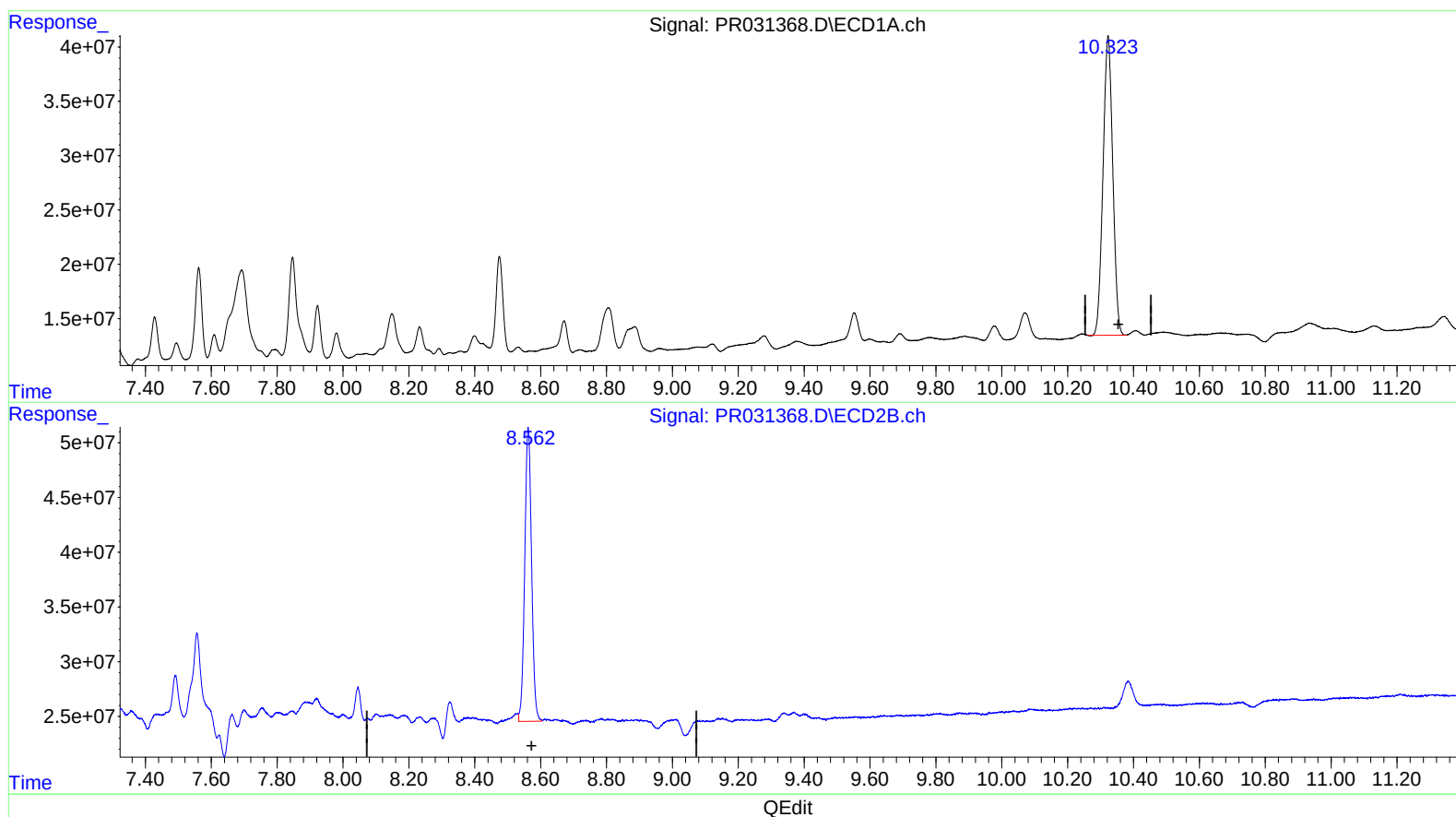
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10.323min 18.693 ng/ml

response 565104459

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8.562min 18.943 ng/ml m

response 386528333

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.550	3.678	276.8E6	470.4E6	11.880	11.610
2) SA Decachlor...	10.323	8.562	565.1E6	386.5E6	18.693	18.943m)
Target Compounds						
26) L6 AR-1254-1	6.779	5.907	82180246	119.7E6	41.719	93.207m#)
27) L6 AR-1254-2	7.043	5.966	54241103	67883246	45.024	27.275m#)
28) L6 AR-1254-3	7.146	6.279	71072808	94878286	33.458	23.123m#)
29) L6 AR-1254-4	7.428	6.589	49117718	73912465	27.093	36.607 #
30) L6 AR-1254-5	7.692	6.687	289.8E6	258.7E6	225.374	72.560 #
31) L7 AR-1260-1	7.308	6.178	73415546	230.8E6	52.276	70.294m#)
32) L7 AR-1260-2	7.562	6.364	118.0E6	241.8E6	60.798	60.919m)
33) L7 AR-1260-3	7.847	6.515	176.4E6	143.9E6	84.514	43.811m#)
34) L7 AR-1260-4	8.149	6.976	80130465	106.4E6	53.138	54.063m)
35) L7 AR-1260-5	8.475	7.215	130.7E6	212.2E6	37.338	52.986m#)

SM08/10/18

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