

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060921\
Data File : PQ053857.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2021 16:04
Operator : DD\AJ
Sample : M2618-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

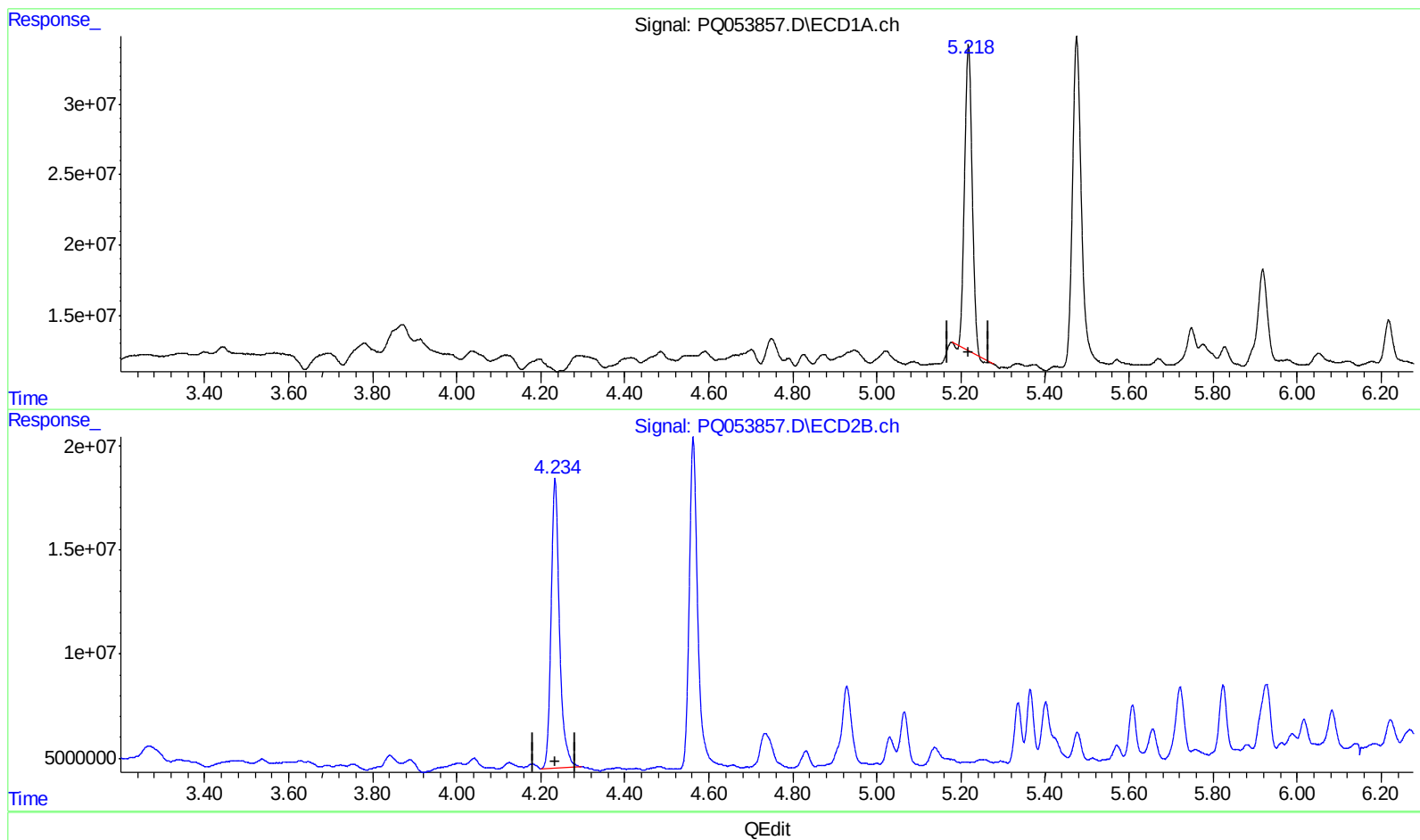
Instrument :
ECD_Q
ClientSampleId :
BG5S6

Manual Integrations
APPROVED

Ankita
6/11/2021 1:41:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 06:43:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 09:01:47 2021
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)

5.218min 11.011 ng/ml

response 266849451

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

4.234min 15.091 ng/ml

response 191341141

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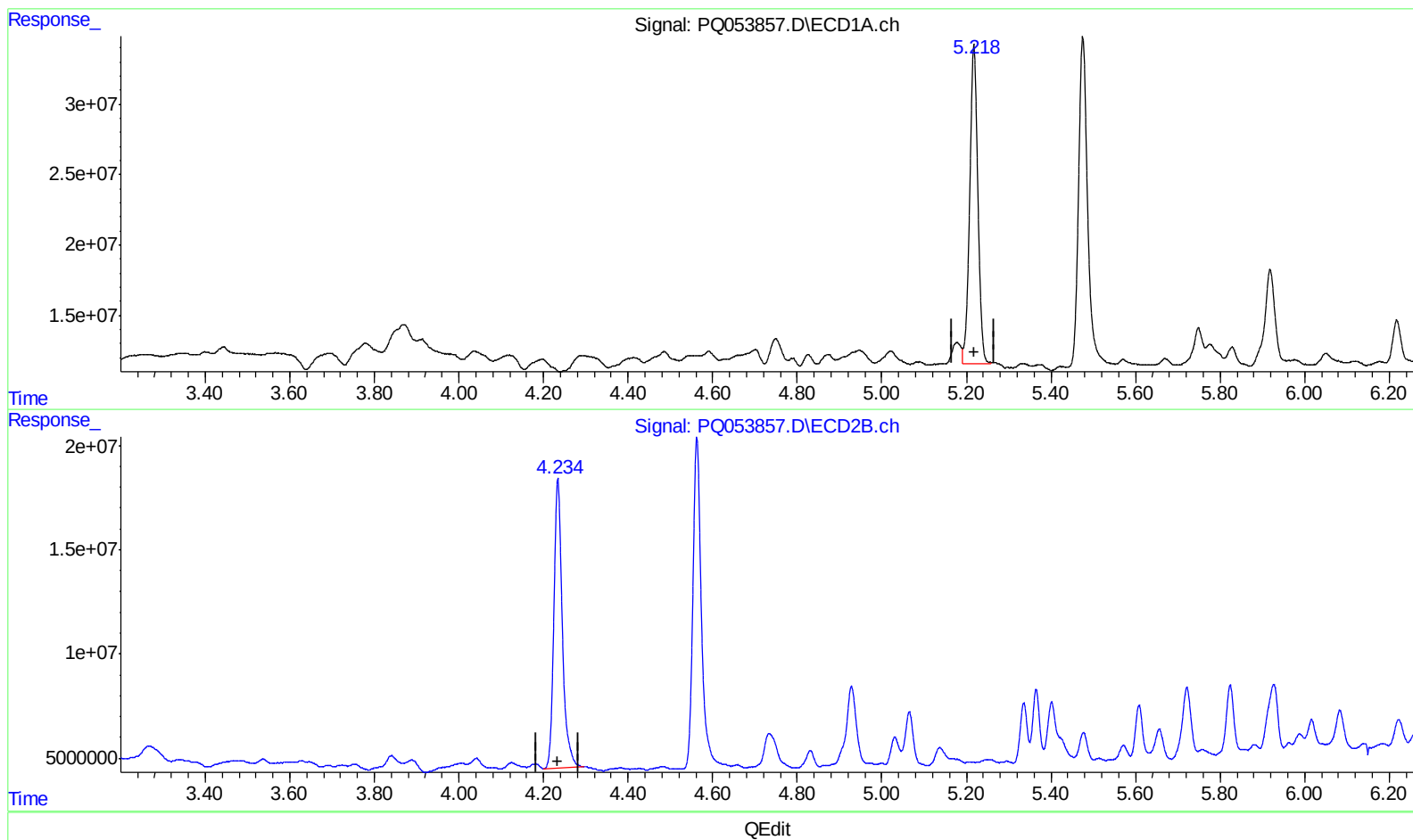
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(1) Tetrachloro-m-xylene (SA)

5.218min 12.468 ng/ml m

response 302167004

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

4.234min 15.091 ng/ml

response 191341141

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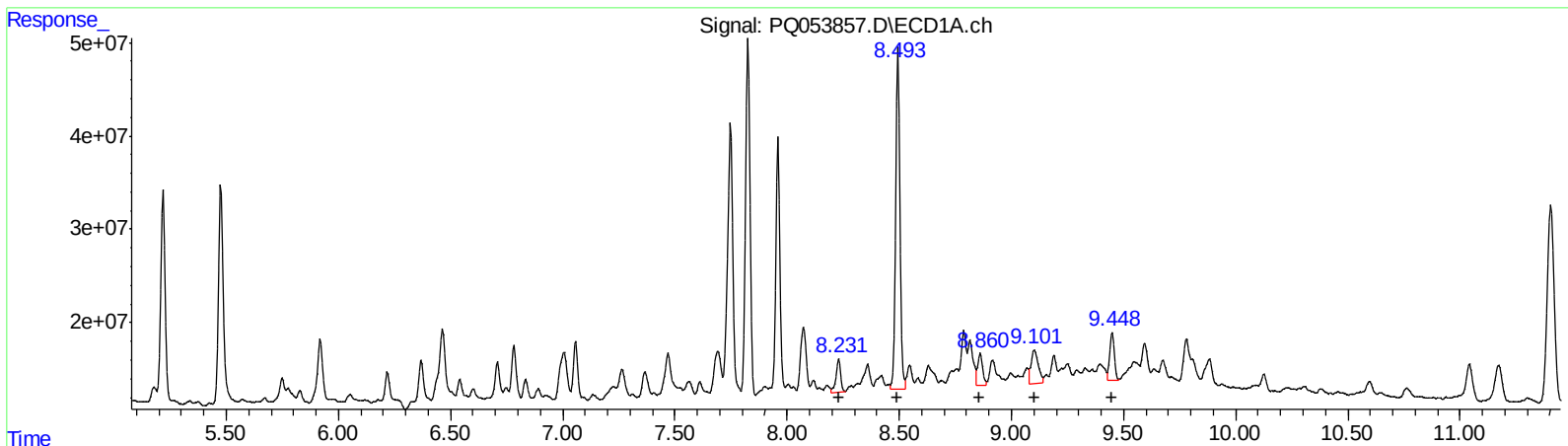
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.23 50213652 45.75
8.49 481341523 327.70
8.86 54393872 45.55
9.10 79186859 67.29
9.45 73179392 26.70
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.08 33358524 44.81
7.28 45944112 43.27
7.43 42417094 47.44
7.92 45049823 56.40
8.16 66782099 30.69

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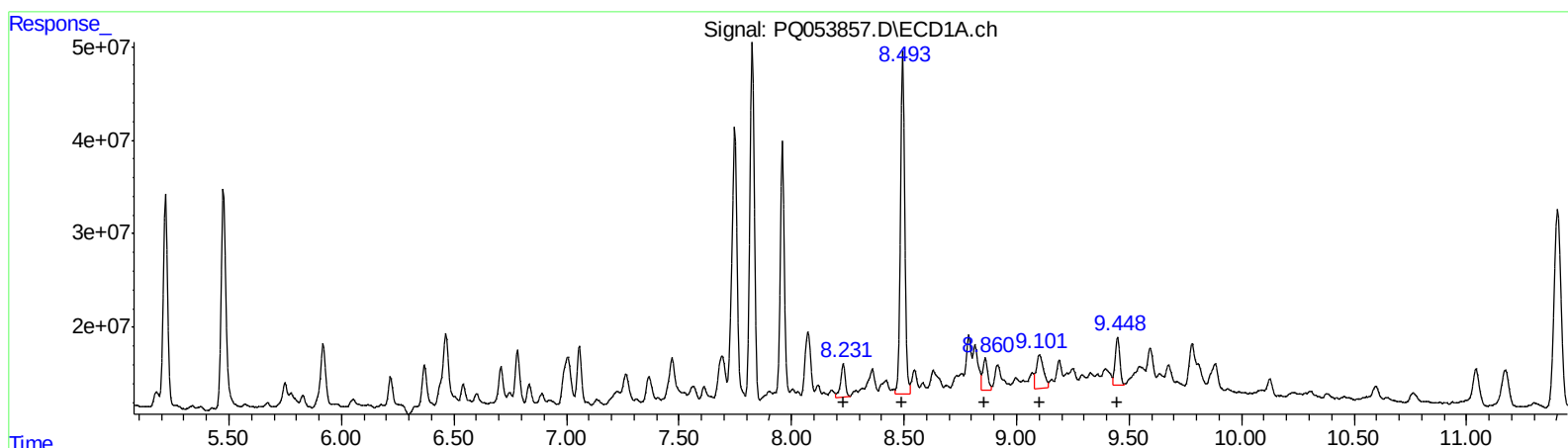
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R.T. Response Conc
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7.28 45944112 43.27
7.43 37859214 42.34
7.92 30388856 38.04
8.16 59592921 27.38

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.218	4.234	302.2E6	191.3E6	12.468m	15.091
2) SA Decachlor...	11.405	9.570	452.4E6	313.2E6	18.455	20.584
Target Compounds						
31) L7 AR-1260-1	8.230	7.082	50213652	33358524	45.755	44.806
32) L7 AR-1260-2	8.493	7.278	481.3E6	45944112	327.699	43.271 #
33) L7 AR-1260-3	8.861	7.432	54393872	37859214	45.550	42.341m
34) L7 AR-1260-4	9.101	7.915	79186859	30388856	67.292	38.042m#
35) L7 AR-1260-5	9.449	8.162	73179392	59592921	26.703	27.384m

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

AJ
 06/12/21