

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060819\
Data File : PQ040755.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2019 12:48
Operator : SM\AJ
Sample : K3200-01DL 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

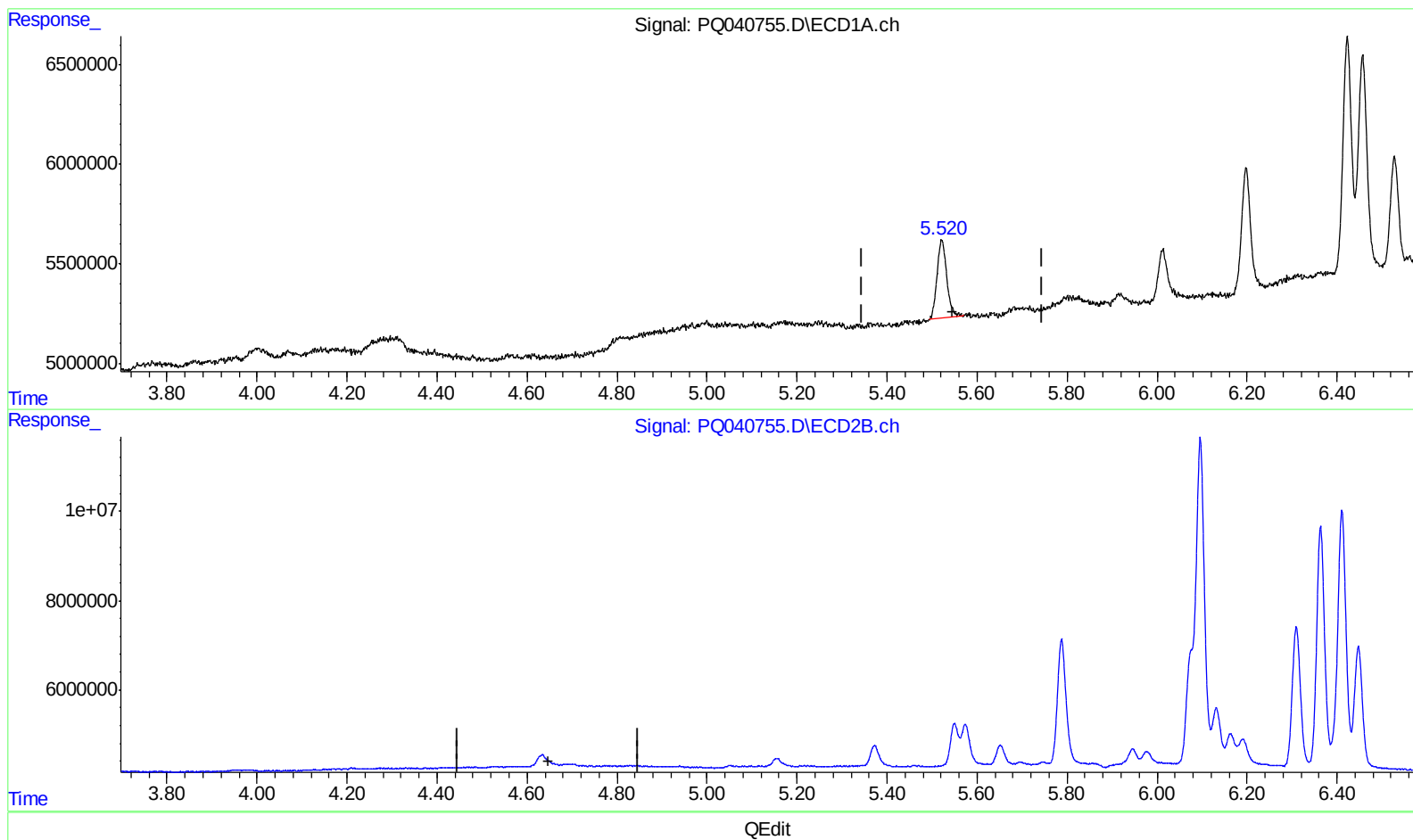
Instrument :
ECD_Q
ClientSampleId :
ETNC4DL

Manual Integrations
APPROVED

Ankita
6/10/2019 1:31:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 21:43:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 07 01:39:59 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)

5.522min 2.499 ng/ml

response 5903424

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

0.000min 0.000 ng/ml

response 0

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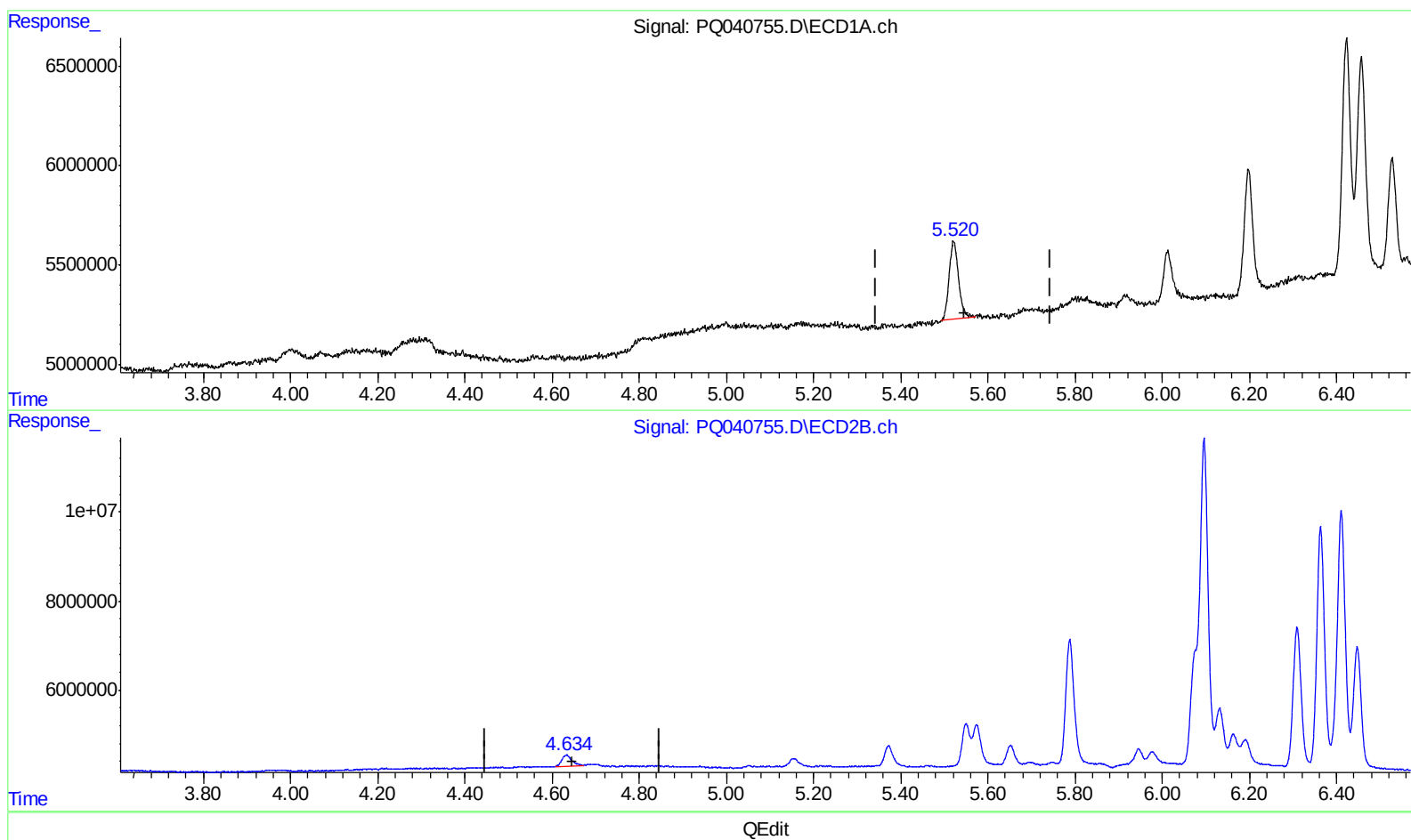
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(1) Tetrachloro-m-xylene #2 (SA)

4.634min 2.279 ng/ml m

response 3806219

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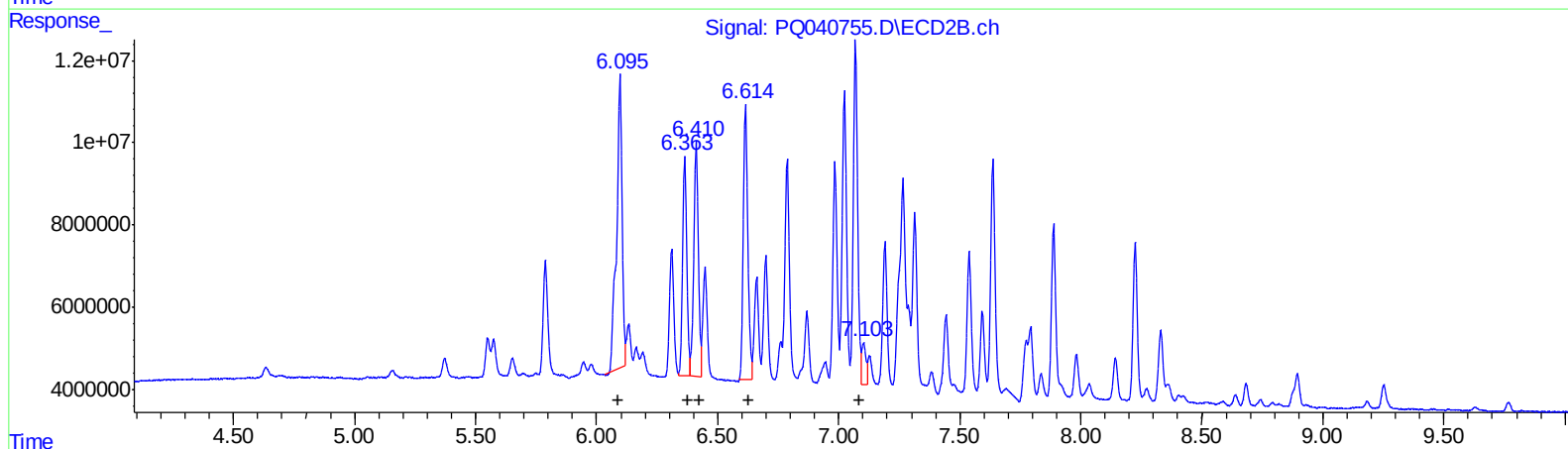
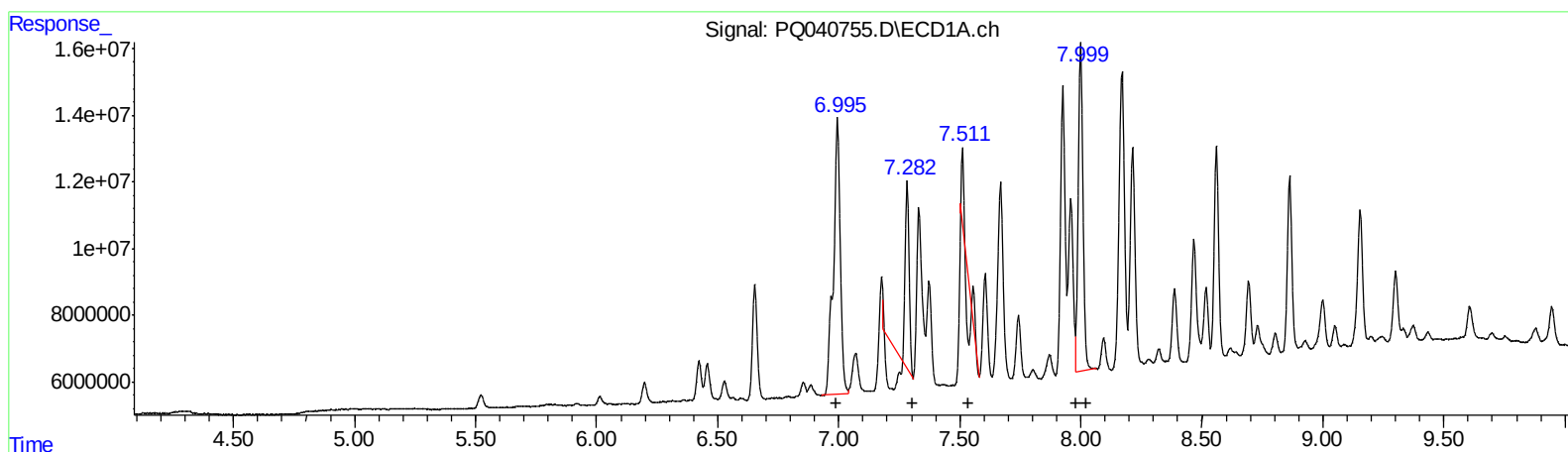
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QEdit

(21) AR-1248-1 (L5)
R.T. Response Conc
6.99 162980742 3481.94
7.28 31210538 434.01
7.56 -9948490 -114.85
8.00 130391368 1252.30
8.00 130391368 1344.12
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.10 112965410 2883.07
6.36 64242671 1053.47
6.41 74177053 1214.13
6.61 87455100 1125.05
7.10 11940761 150.23

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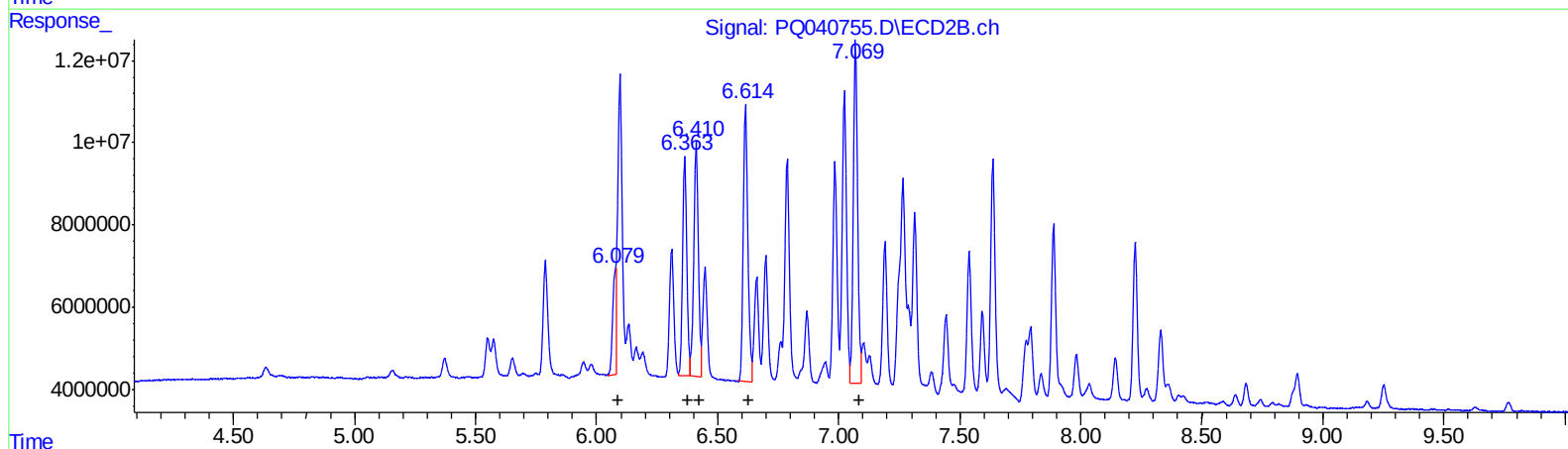
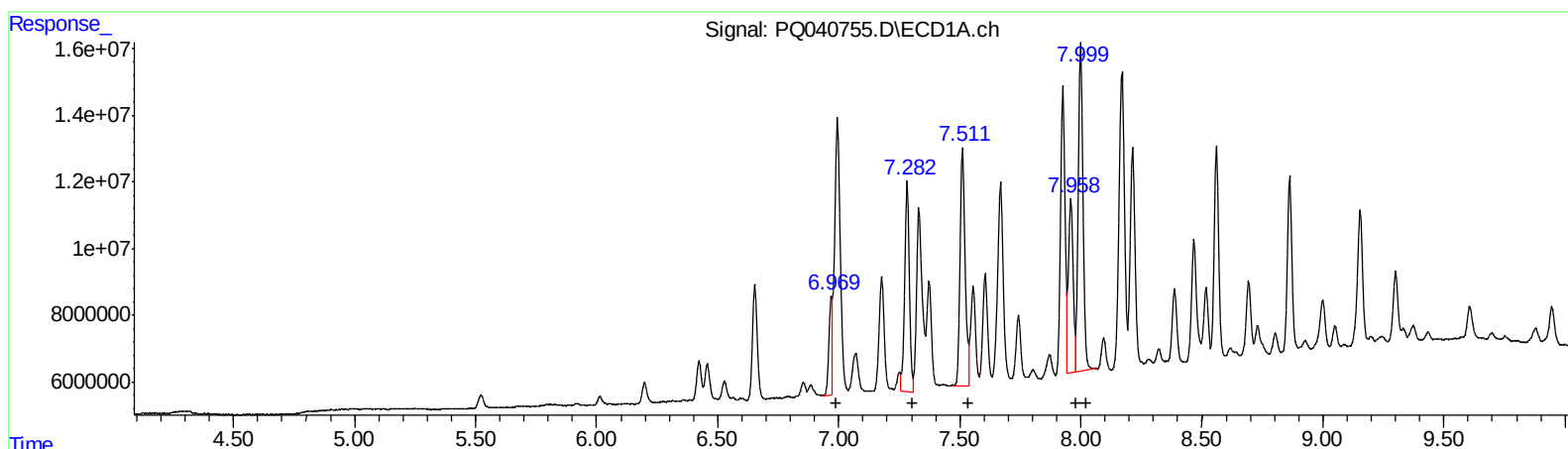
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QEdit

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.97 25987767 555.21
7.28 84126138 1169.86
7.51 105013055 1212.34
7.96 72261673 694.02
8.00 130391368 1344.12
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.08 23021213 587.54
6.36 64242671 1053.47
6.41 74177053 1214.13
6.61 89195010 1147.43
7.07 103884339 1306.98

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.522	4.634	5903424	3806219	2.499	2.279m
2) SA Decachlor...	11.784	10.323	26626088	14199378	3.536	3.246

Target Compounds

21) L5 AR-1248-1	6.969	6.079	25987767	23021213	555.206m	587.542m
22) L5 AR-1248-2	7.282	6.364	84126138	64242671	1169.861m	1053.474
23) L5 AR-1248-3	7.511	6.411	105.0E6	74177053	1212.336m	1214.132
24) L5 AR-1248-4	7.958	6.614	72261673	89195010	694.015m	1147.429m
25) L5 AR-1248-5	7.999	7.069	130.4E6	103.9E6	1344.119	1306.976m

AJ
 06/12/19

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