

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
Data File : PQ041585.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 05:09
Operator : SM\AJ
Sample : K3998-02
Misc :
ALS Vial : 43 Sample Multiplier: 1

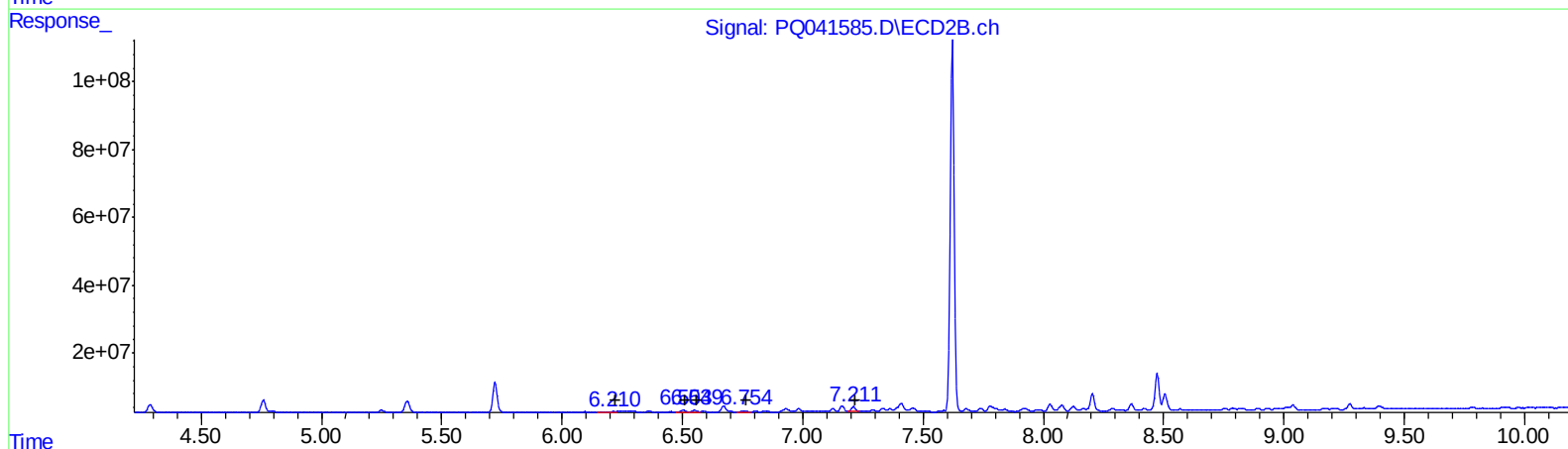
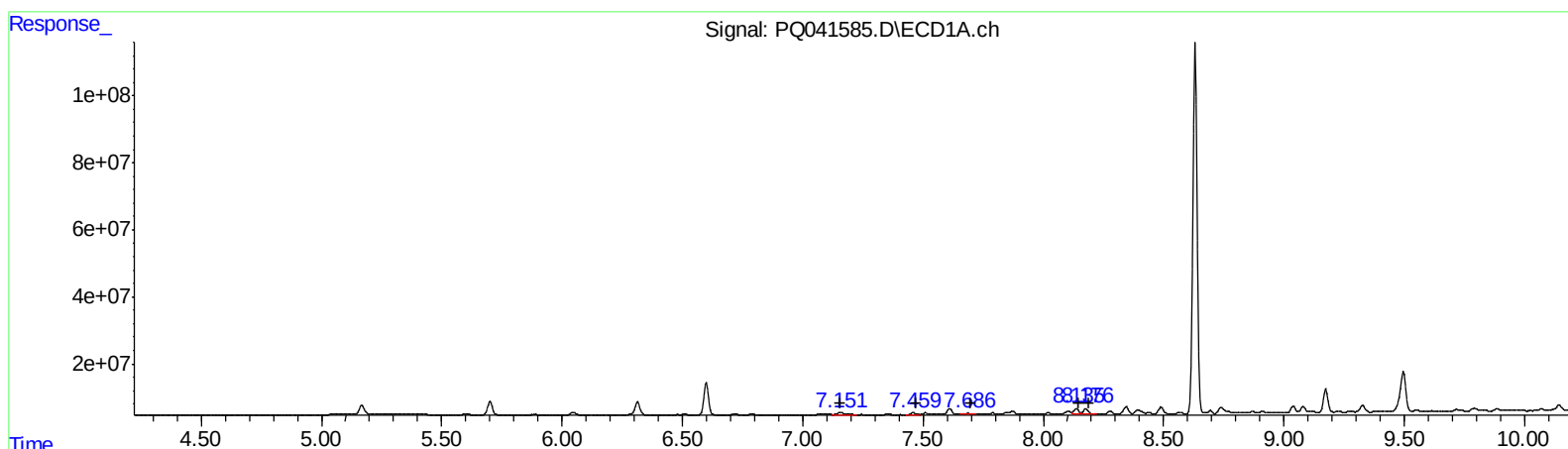
Instrument :
ECD_Q
ClientSampleId :
ETNF6

Manual Integrations
APPROVED

Ankita
7/30/2019 9:43:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 22:48:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 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



QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.15	15044558	162.19
7.46	6479928	52.66
7.69	5459938	34.77
8.14	23363183	108.16
8.18	21830944	102.51

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.21	1483798	18.47
6.50	6171179	55.09
6.55	6272854	54.34
6.75	4800807	33.16
7.21	19077972	113.37

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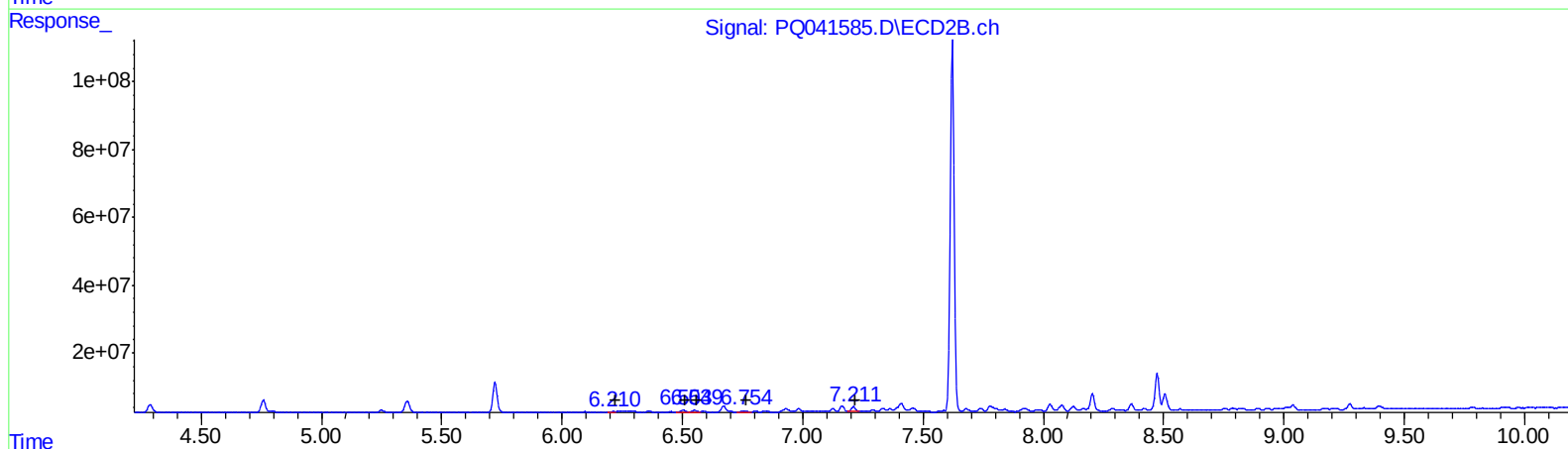
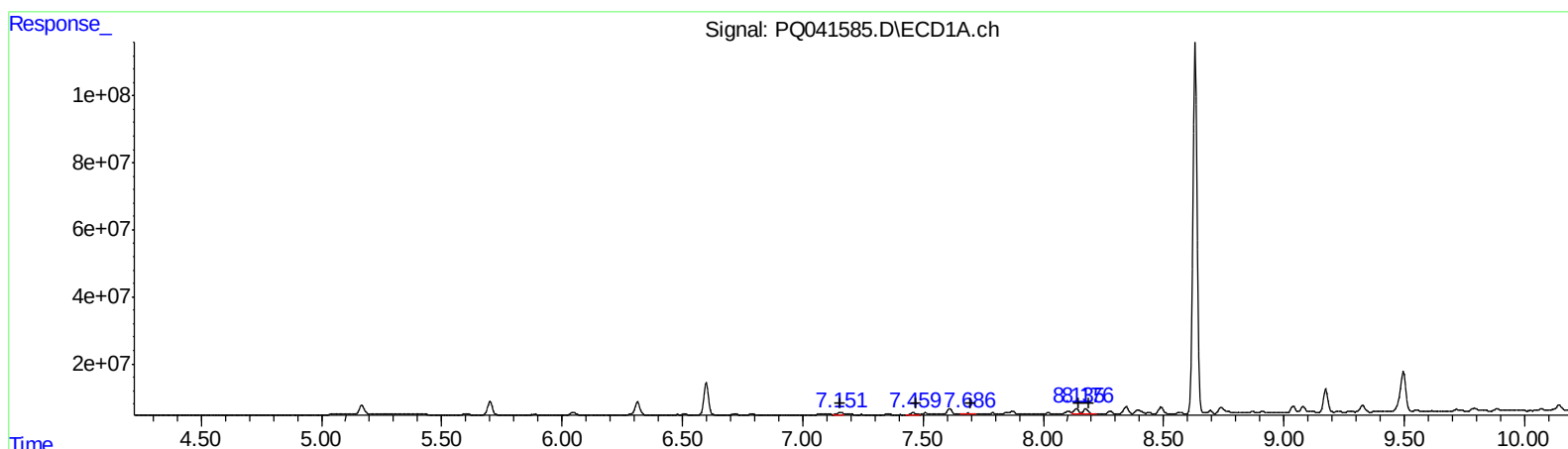
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QEdit

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
7.15	8259114	89.04
7.46	6479928	52.66
7.69	5459938	34.77
8.14	23363183	108.16
8.18	21830944	102.51

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.21	1749914	21.79
6.50	6171179	55.09
6.55	6272854	54.34
6.75	4800807	33.16
7.21	19077972	113.37

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ALS Vial : 43 Sample Multiplier: 1

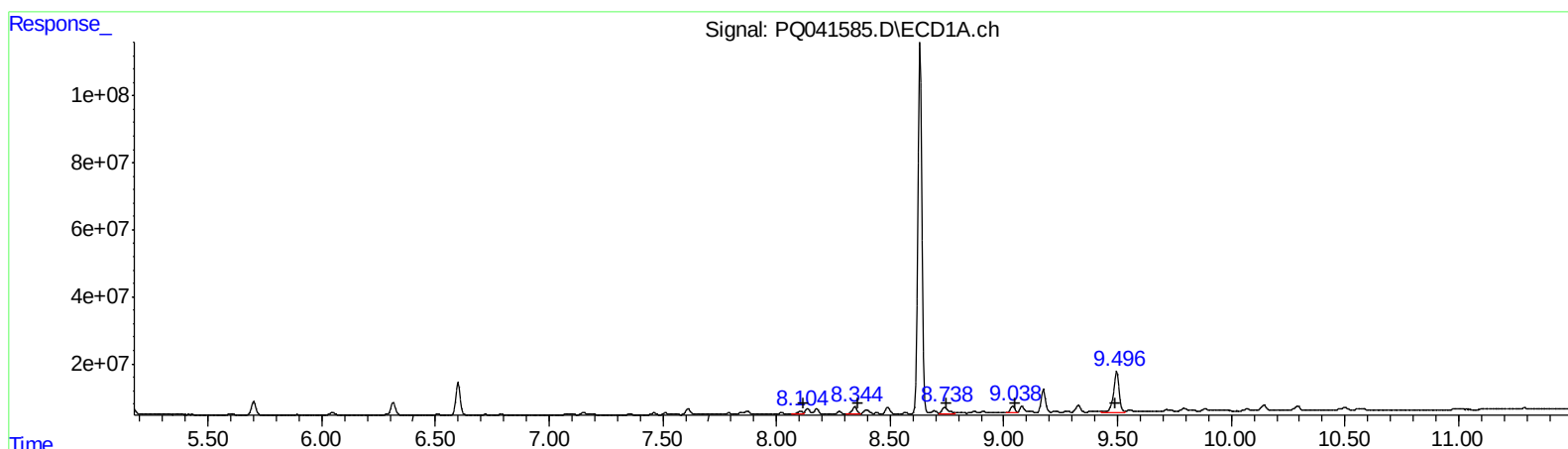
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)
R.T. Response Conc
8.10 13747161 67.82
8.34 32907354 95.27
8.74 36326407 87.66
9.04 27577344 76.20
9.50 209152001 520.89
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.16 22939497 90.20
7.33 12438625 54.37
7.78 38270233 94.29
8.03 26021701 95.25
8.47 131651820 329.73

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ALS Vial : 43 Sample Multiplier: 1

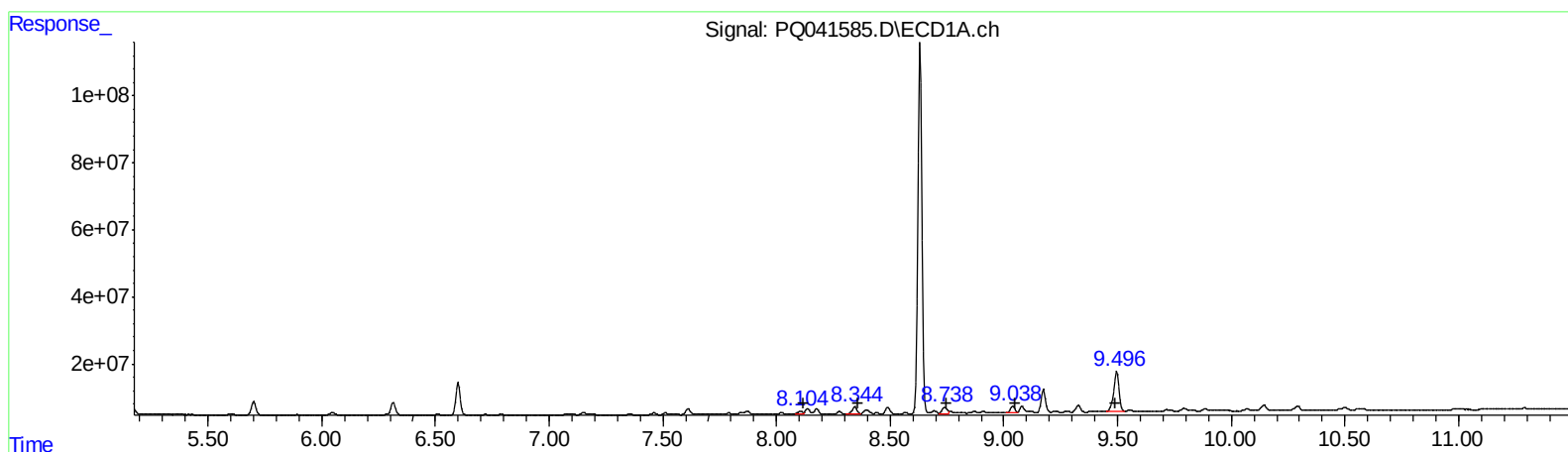
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 #2 (L6)
R.T. Response Conc
8.10 13156354 64.91
8.34 32907354 95.27
8.74 30452801 73.49
9.04 27577344 76.20
9.50 188933721 470.54
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.16 22939497 90.20
7.33 12438625 54.37
7.78 23507394 57.92
8.03 26021701 95.25
8.47 124495044 311.80

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
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 Acq On : 26 Jul 2019 05:09
 Operator : SM\AJ
 Sample : K3998-02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
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Manual Integrations
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.701	4.758	55877204	47086182	14.597	15.664
2) SA Decachlor...	12.097	10.516	191.3E6	101.0E6	18.496	22.158
Target Compounds						
21) L5 AR-1248-1	7.151	6.210	8259114	1749914	89.039m	21.787m#
22) L5 AR-1248-2	7.459	6.503	6479928	6171179	52.657	55.092
23) L5 AR-1248-3	7.688	6.550	5459938	6272854	34.769	54.345 #
24) L5 AR-1248-4	8.136	6.754	23363183	4800807	108.158	33.165 #
25) L5 AR-1248-5	8.176	7.210	21830944	19077972	102.512	113.369
26) L6 AR-1254-1	8.104	7.164	13156354	22939497	64.905m	90.205 #
27) L6 AR-1254-2	8.344	7.333	32907354	12438625	95.275	54.368 #
28) L6 AR-1254-3	8.738	7.778	30452801	23507394	73.489m	57.916m
29) L6 AR-1254-4	9.038	8.027	27577344	26021701	76.196	95.251 #
30) L6 AR-1254-5	9.496	8.473	188.9E6	124.5E6	470.535m	311.804m#

AJ
 07/31/19

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