

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
 Data File : PQ041594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 07:46
 Operator : SM\AJ
 Sample : K3998-15
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

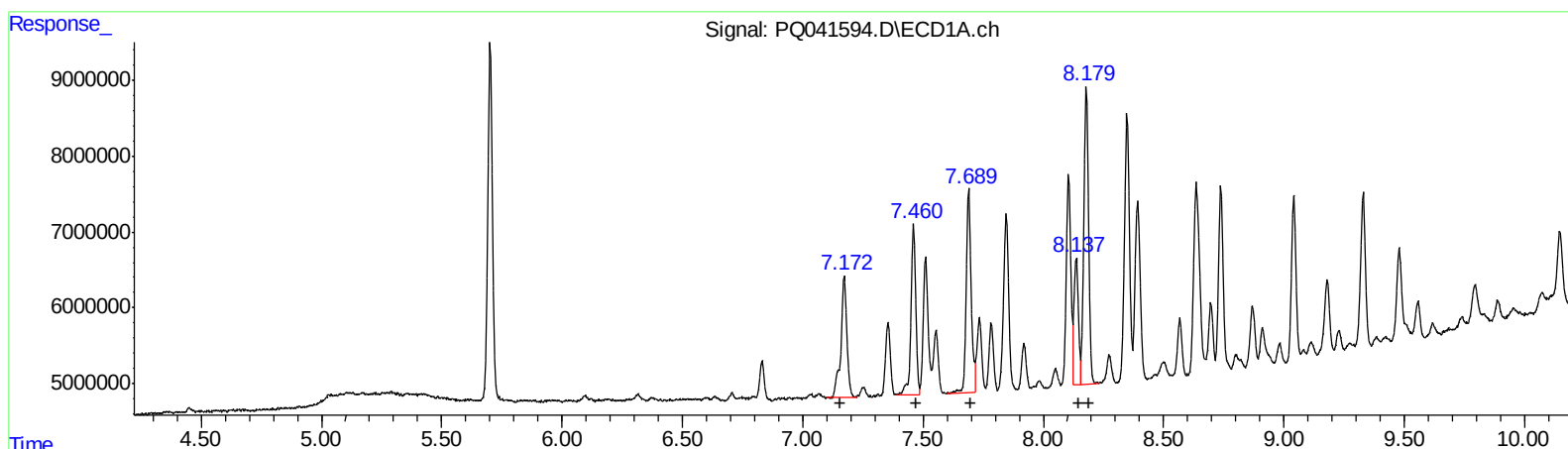
Instrument :
 ECD_Q
 ClientSampleId :
 ETNG7

Manual Integrations
 APPROVED

Ankita
 7/30/2019 9:43:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 22:53:26 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



(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.17	27716163	298.80
7.46	31317401	254.49
7.69	38593558	245.76
8.14	21773085	100.80
8.18	54234938	254.67

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

R.T.	Response	Conc
6.24	22339350	278.14
6.50	29470133	263.09
6.55	27622133	239.30
6.76	36902266	254.93
7.21	49606295	294.78

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Misc :
ALS Vial : 52 Sample Multiplier: 1

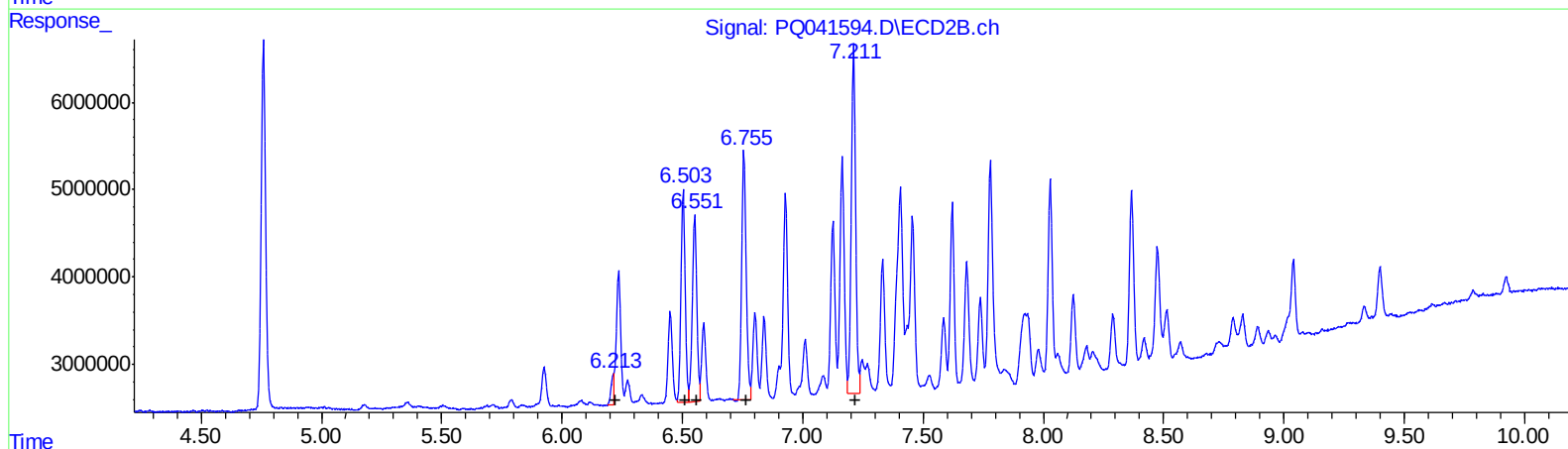
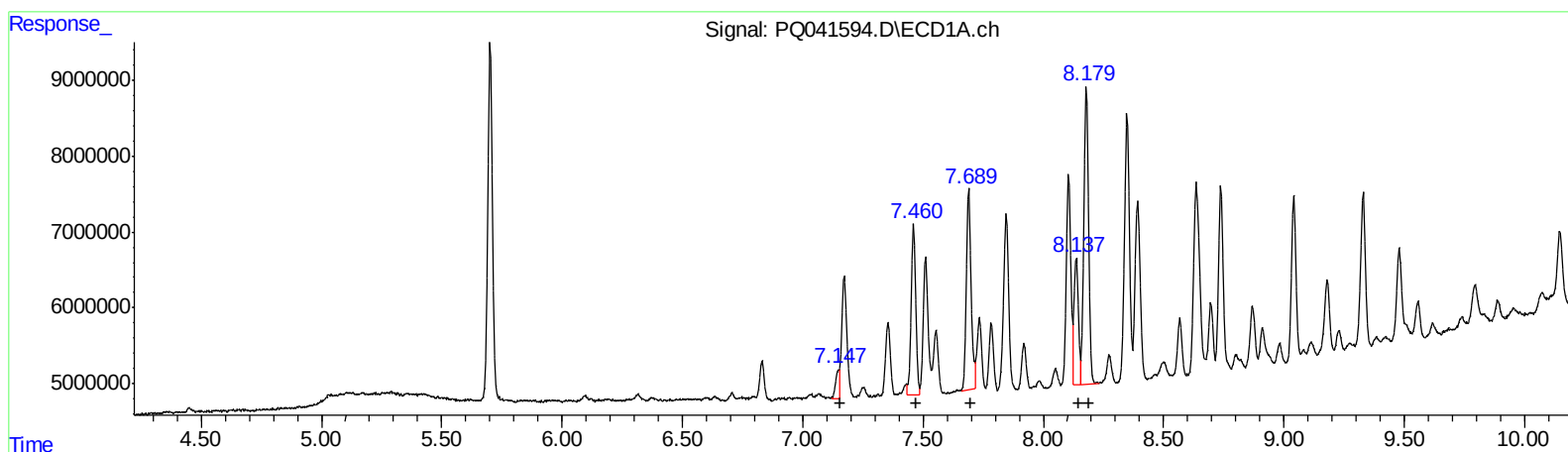
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

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

R.T.	Response	Conc
7.15	3904398	42.09
7.46	29608598	240.61
7.69	37265687	237.31
8.14	21773085	100.80
8.18	54234938	254.67

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

R.T.	Response	Conc
6.21	2931923	36.50
6.50	29470133	263.09
6.55	27622133	239.30
6.76	36902266	254.93
7.21	49606295	294.78

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 Acq On : 26 Jul 2019 07:46
 Operator : SM\AJ
 Sample : K3998-15
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETNG7

Manual Integrations
 APPROVED

Ankita
 7/30/2019 9:43:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 22:53:26 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.701	4.759	62913692	54041891	16.435	17.978
2) SA Decachlor...	12.103	10.520	197.4E6	106.4E6	19.080	23.359
Target Compounds						
21) L5 AR-1248-1	7.147	6.213	3904398	2931923	42.092m	36.504m
22) L5 AR-1248-2	7.460	6.503	29608598	29470133	240.607m	263.091
23) L5 AR-1248-3	7.689	6.551	37265687	27622133	237.307m	239.303
24) L5 AR-1248-4	8.137	6.755	21773085	36902266	100.797	254.928 #
25) L5 AR-1248-5	8.179	7.211	54234938	49606295	254.673	294.781

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

AJ
 08/06/19