

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050819\
 Data File : PQ039518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 20:54
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

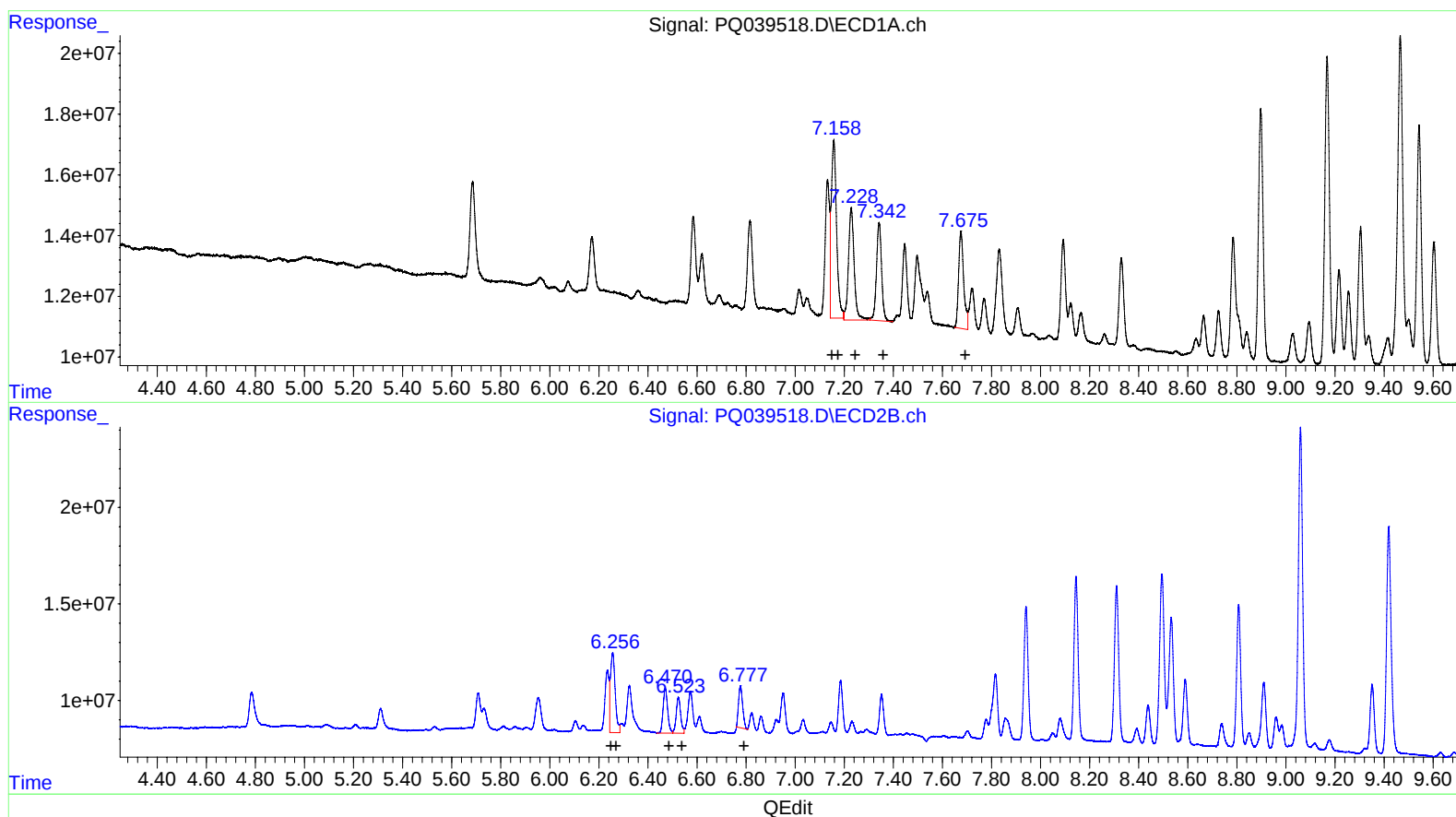
Instrument :
 ECD_Q
 LabSampleId :
 AR1660317

Manual Integrations
 APPROVED

Ankita
 5/10/2019 8:23:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 00:52:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 02 08:13:50 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.16	87990462	502.16
7.16	87990462	334.51
7.23	57769158	347.08
7.34	46627158	340.41
7.68	46040404	330.47

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
6.26	55506391	498.70
6.26	55506391	344.50
6.47	30175122	360.98
6.52	23591834	353.70
6.78	25370161	259.29

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Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

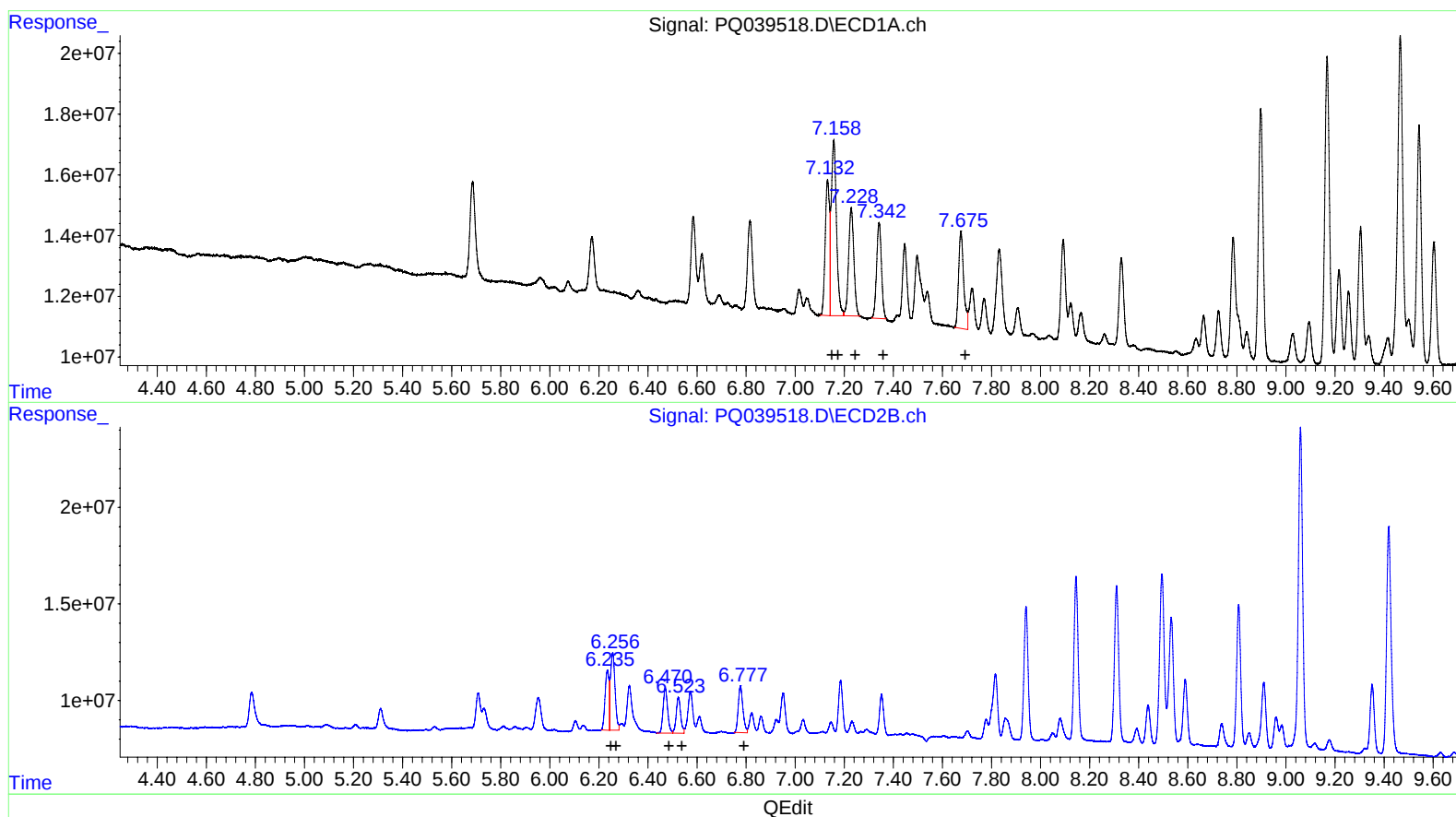
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Manual Integrations
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.13 53842575 307.28
7.16 84484090 321.18
7.23 52636514 316.24
7.34 43376035 316.68
7.68 46040404 330.47

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.23 34256710 307.78
6.26 51331008 318.58
6.47 30175122 360.98
6.52 23591834 353.70
6.78 32039564 327.46

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 Data File : PQ039518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 20:54
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1660317

Manual Integrations
 APPROVED

Ankita
 5/10/2019 8:23:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 02 08:13:50 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...	5.685	4.785	48937469	28056119	16.151	16.929
2) SA Decachlor...	12.071	10.536	215.7E6	116.1E6	35.302	34.398
Target Compounds						
3) L1 AR-1016-1	7.132	6.235	53842575	34256710	307.278m	307.783m
4) L1 AR-1016-2	7.158	6.256	84484090	51331008	321.184m	318.585m
5) L1 AR-1016-3	7.228	6.471	52636514	30175122	316.240m	360.978
6) L1 AR-1016-4	7.342	6.524	43376035	23591834	316.676m	353.696
7) L1 AR-1016-5	7.676	6.777	46040404	32039564	330.471	327.459m
31) L7 AR-1260-1	8.897	7.941	110.0E6	83766284	334.147	354.581
32) L7 AR-1260-2	9.168	8.145	133.6E6	101.7E6	337.702	343.994
33) L7 AR-1260-3	9.543	8.310	104.0E6	98543085	338.155	353.576
34) L7 AR-1260-4	9.787	8.808	129.4E6	86478683	356.849	364.510
35) L7 AR-1260-5	10.132	9.059	269.5E6	212.3E6	353.968	354.950

AJ
 05/15/19

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