

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101819\
Data File : PQ044482.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2019 11:32
Operator : HP\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

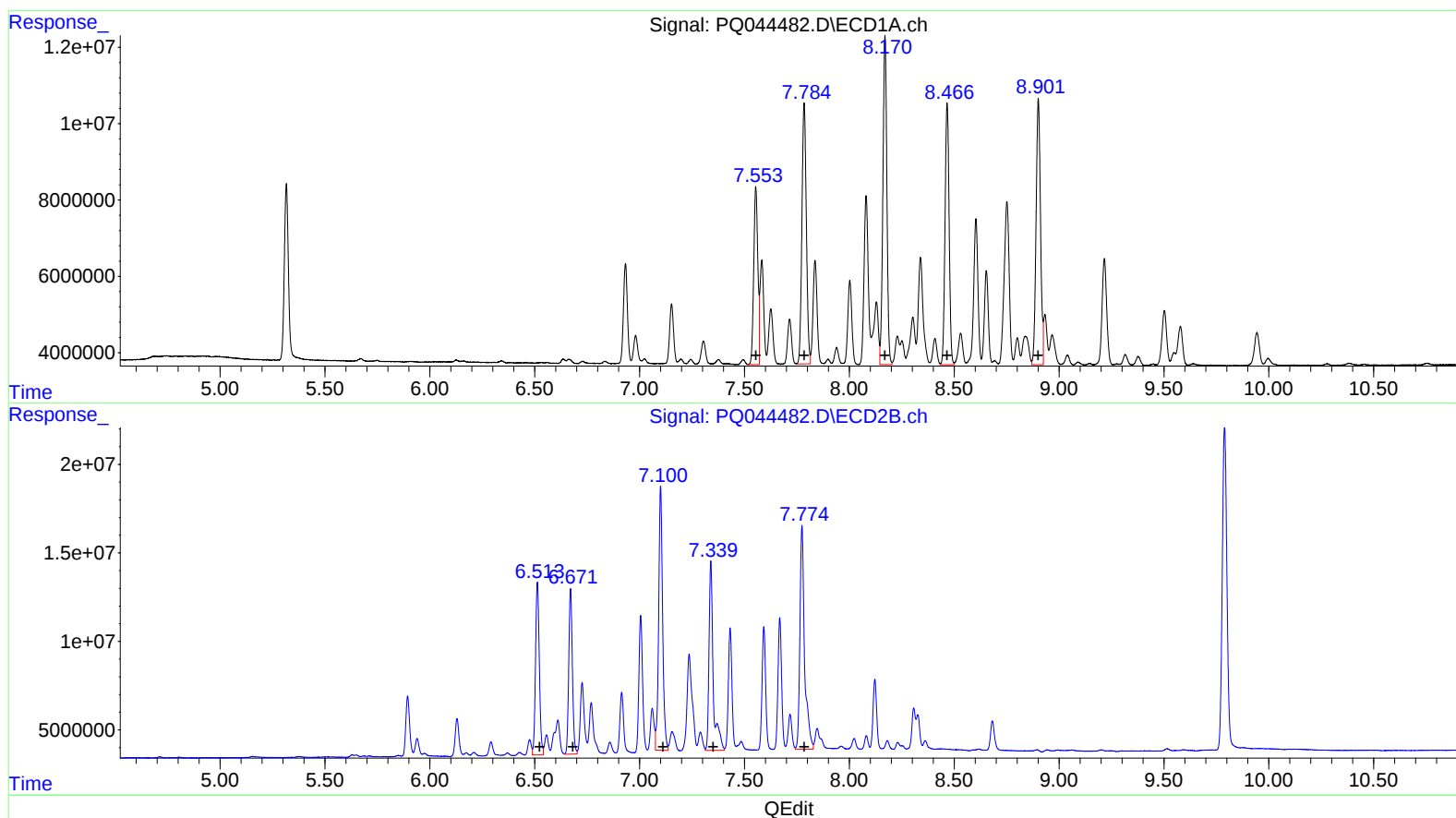
Instrument :
ECD_Q
LabSampleId :
AR1254328

Manual Integrations
APPROVED

Ankita
10/21/2019 4:59:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 06:02:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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



(26) AR-1254-1 (L6)
R.T. Response Conc
7.55 62674637 465.41
7.78 99864781 467.48
8.17 113424275 460.16
8.47 92602130 456.89
8.90 102511880 423.80
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.51 123420394 421.24
6.67 112306654 428.29
7.10 196086944 457.60
7.34 150330332 559.63
7.77 195790747 489.76

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101819\
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Acq On : 18 Oct 2019 11:32
Operator : HP\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

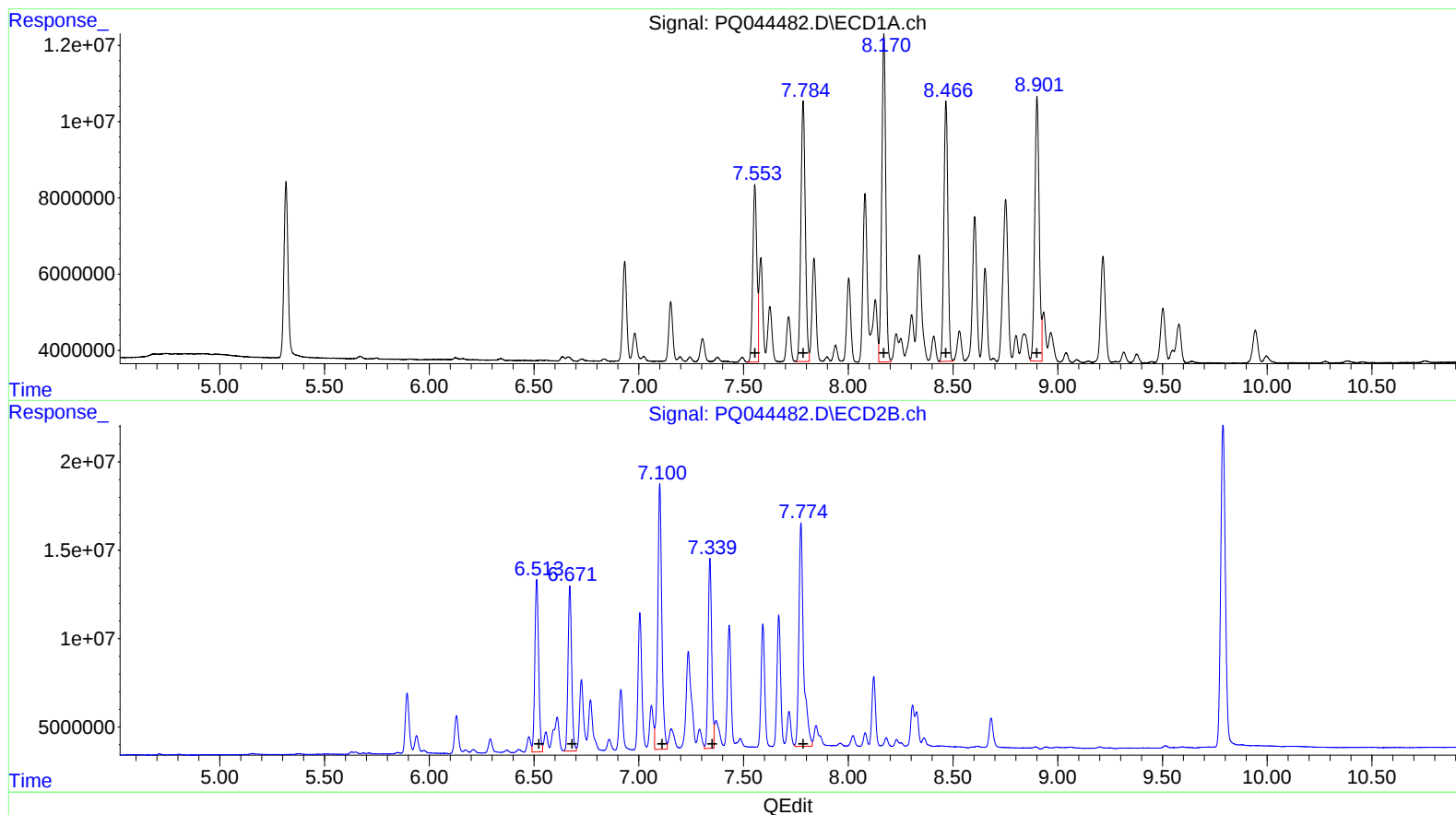
Instrument :
ECD_Q
LabSampleId :
AR1254328

Manual Integrations
APPROVED

Ankita
10/21/2019 4:59:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 00:08:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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



(26) AR-1254-1 (L6)
R.T. Response Conc
7.55 62624681 465.41
7.78 99864781 467.48
8.17 113221802 460.16
8.47 91633471 456.89
8.90 101434521 423.80

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.51 122862008 421.24
6.67 111827171 428.29
7.10 199927885 457.60
7.34 126620921 471.37
7.77 195836154 489.76

Quantitation Report (QT Reviewed)

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 Acq On : 18 Oct 2019 11:32
 Operator : HP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1254328

Manual Integrations
 APPROVED

Ankita
 10/21/2019 4:59:59 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:08:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 10 02:55:10 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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 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...	5.316	4.348	61655919	72645161	15.859	16.274
2) SA Decachlor...	11.595	9.789	228.6E6	282.2E6	42.667	47.171
Target Compounds						
26) L6 AR-1254-1	7.554	6.513	62624681	122.9E6	465.412	421.241
27) L6 AR-1254-2	7.785	6.671	99864781	111.8E6	467.476	428.295
28) L6 AR-1254-3	8.170	7.100	113.2E6	199.9E6	460.162	457.598
29) L6 AR-1254-4	8.466	7.339	91633471	126.6E6	456.890	471.366m
30) L6 AR-1254-5	8.901	7.774	101.4E6	195.8E6	423.801	489.758

A.J

10/26/19

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