

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011621\
Data File : PQ051753.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2021 21:20
Operator : DD\AJ
Sample : M1148-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

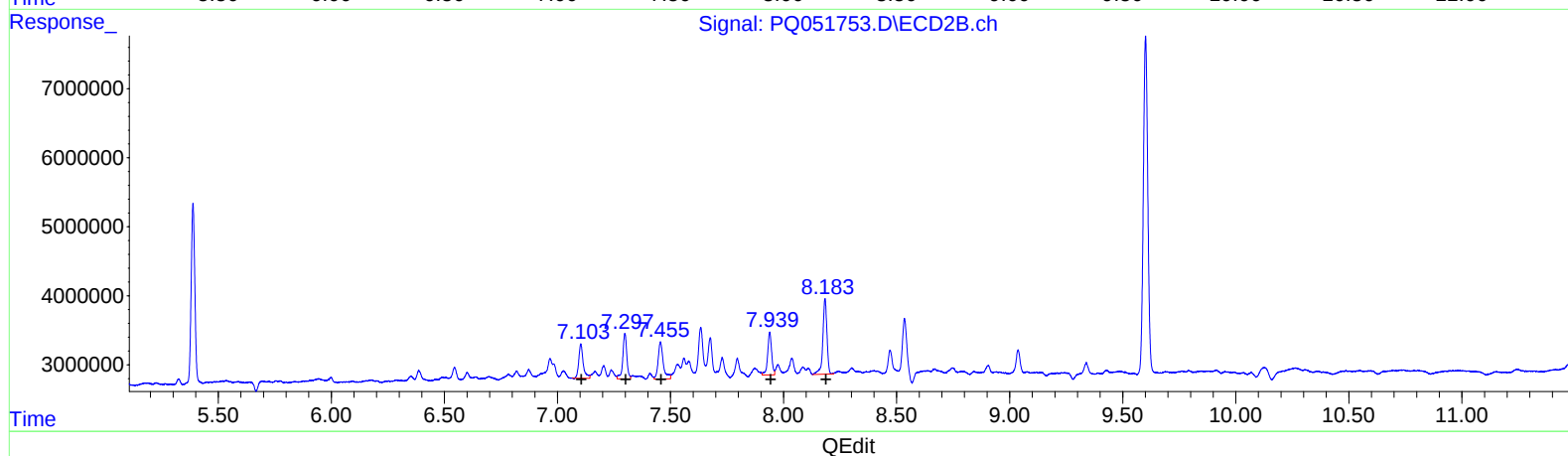
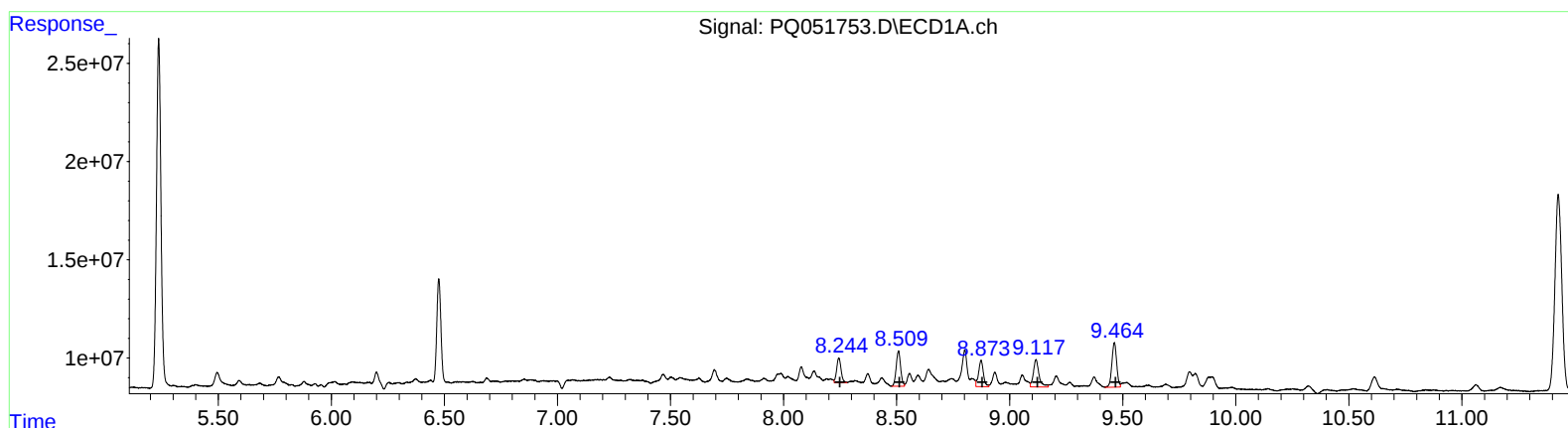
Instrument :
ECD_Q
ClientSampleId :
C0AS6

Manual Integrations
APPROVED

Ankita
1/15/2021 10:31:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 03:12:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 22 06:18:29 2020
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

(31) AR-1260-1 (L7)
R.T. Response Conc
8.24 16979488 16.39
8.51 24615055 19.91
8.87 20075916 22.11
9.12 24185221 22.69
9.46 33335327 14.97

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.10 6801939 19.17
7.30 8238473 18.62
7.46 8434172 20.35
7.94 7618662 21.97
8.18 13820190 16.01

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011621\
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 Acq On : 14 Jan 2021 21:20
 Operator : DD\AJ
 Sample : M1148-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

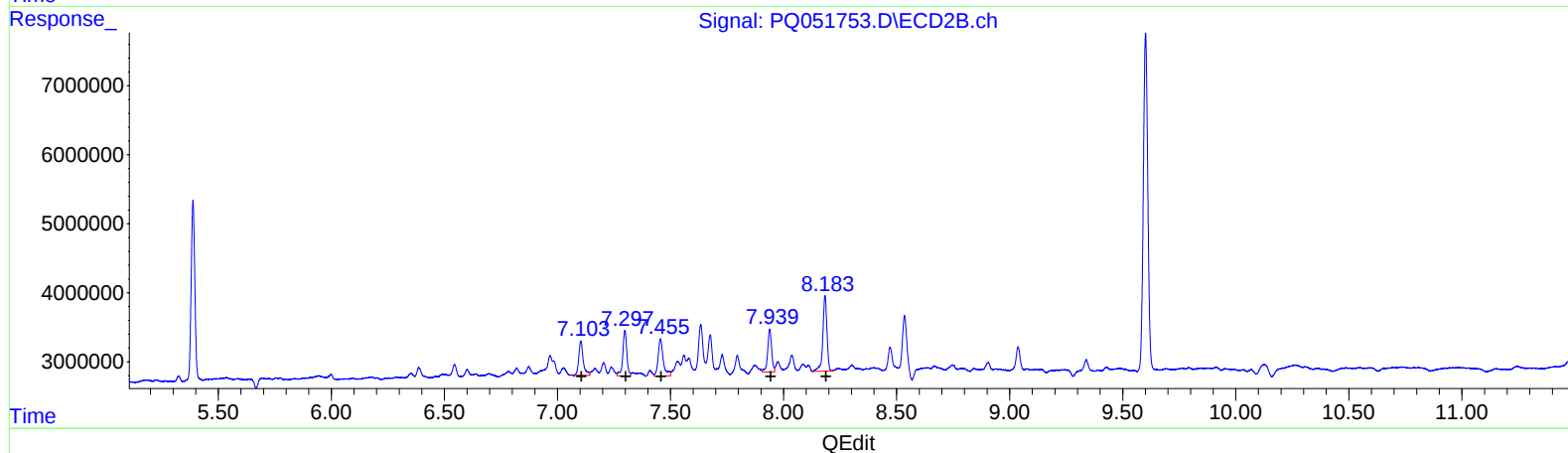
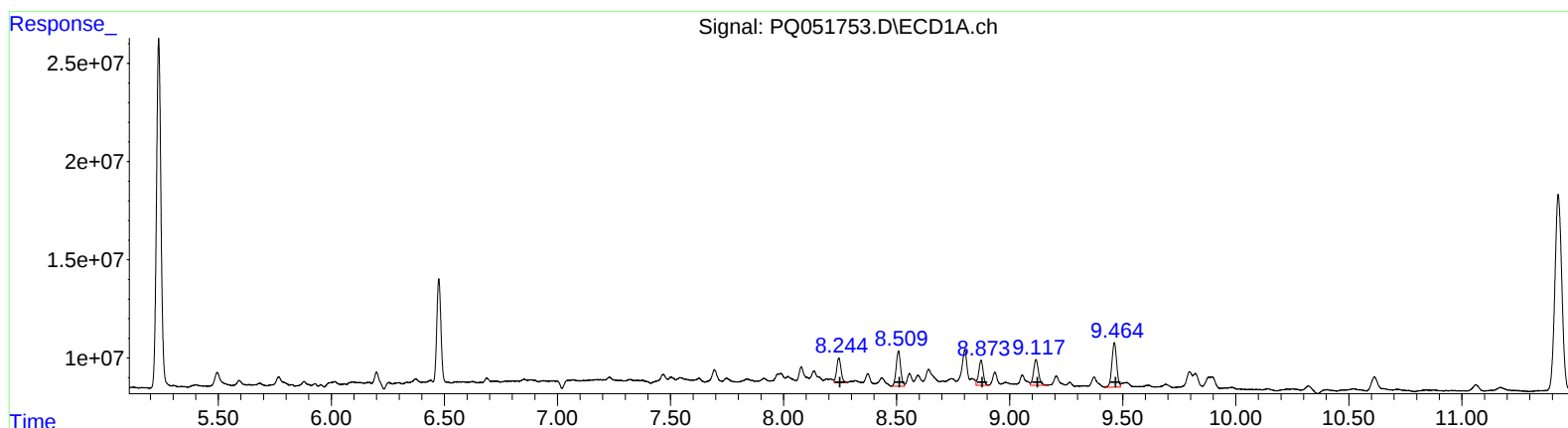
Instrument :
 ECD_Q
 ClientSampleId :
 C0AS6

Manual Integrations
 APPROVED

Ankita
 1/15/2021 10:31:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 03:12:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 22 06:18:29 2020
 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

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 8.24 16979488 16.39
 8.51 24615055 19.91
 8.87 17644200 19.43
 9.12 20206796 18.95
 9.46 33335327 14.97

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.10 6801939 19.17
 7.30 8238473 18.62
 7.46 8434172 20.35
 7.94 7618662 21.97
 8.18 13820190 16.01

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011621\
 Data File : PQ051753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 21:20
 Operator : DD\AJ
 Sample : M1148-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AS6

Manual Integrations
 APPROVED

Ankita
 1/15/2021 10:31:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 03:12:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 22 06:18:29 2020
 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...	5.237	4.257	244.1E6	69988911	9.466	9.584
2) SA Decachlor...	11.426	9.601	209.5E6	67155269	11.428	11.042
Target Compounds						
31) L7 AR-1260-1	8.244	7.103	16979488	6801939	16.393	19.175
32) L7 AR-1260-2	8.509	7.298	24615055	8238473	19.905	18.622
33) L7 AR-1260-3	8.873	7.456	17644200	8434172	19.430m	20.354
34) L7 AR-1260-4	9.117	7.939	20206796	7618662	18.953m	21.969
35) L7 AR-1260-5	9.463	8.183	33335327	13820190	14.970	16.006

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