

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100820\  
Data File : PQ050275.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Oct 2020 18:14  
Operator : DD\AJ  
Sample : L4201-13DL 2X  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

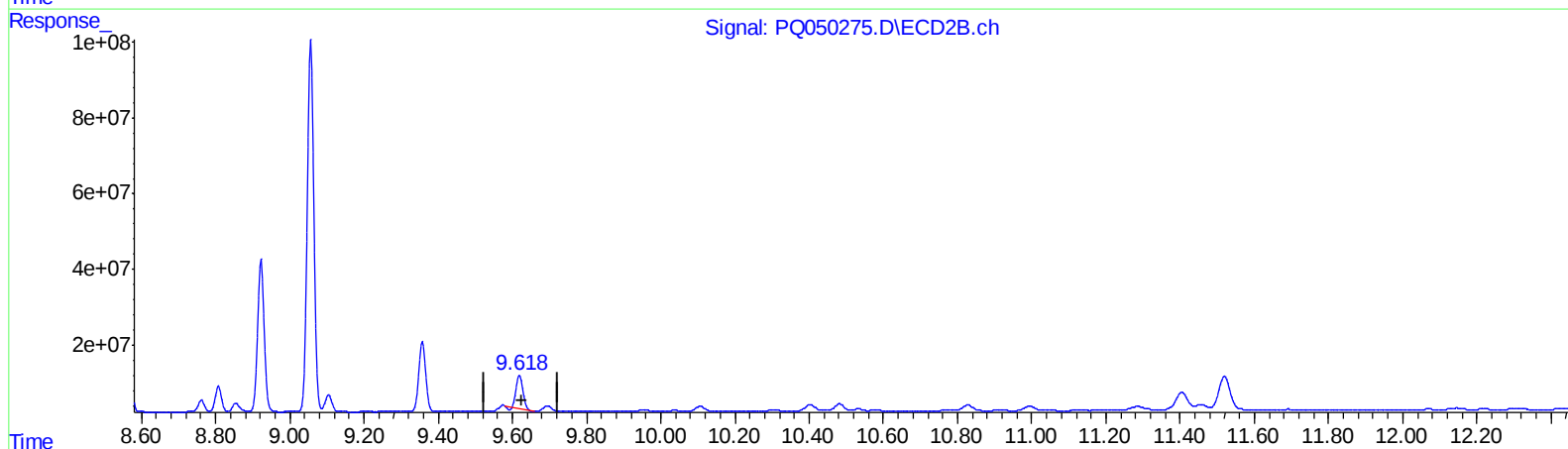
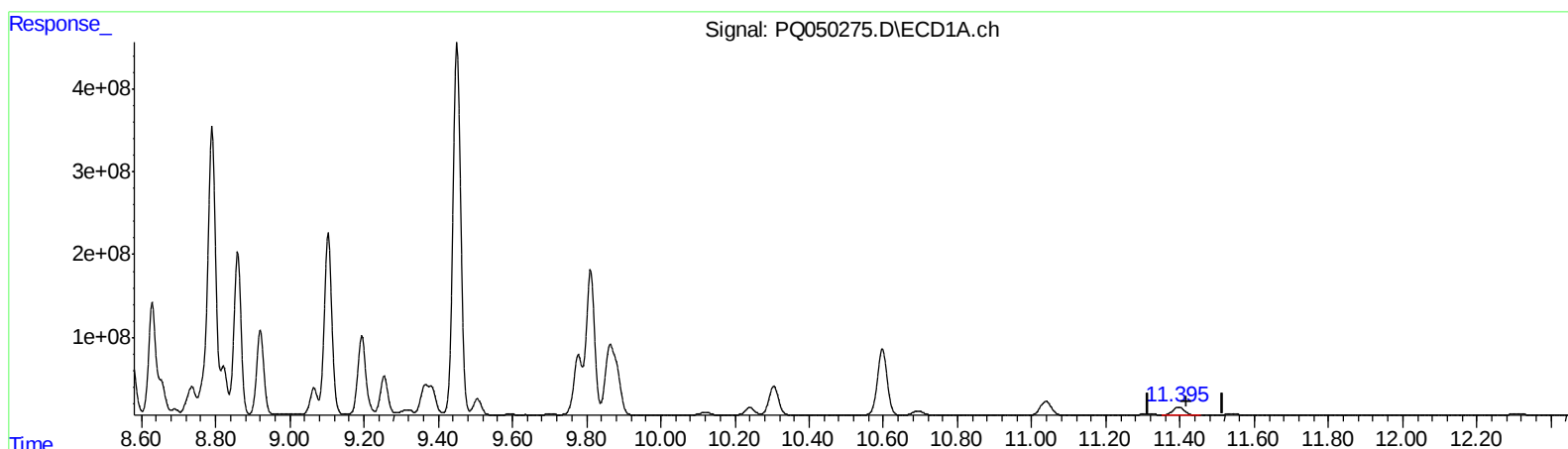
Instrument :  
ECD\_Q  
ClientSampleId :  
C0AP3DL

Manual Integrations  
APPROVED

Ankita  
10/12/2020 9:19:06 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 09 08:07:57 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092420CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 24 08:00:48 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

(2) Decachlorobiphenyl (SA)

11.396min 30.595 ng/ml

response 207705008

(2) Decachlorobiphenyl #2 (SA)

9.619min 19.688 ng/ml

response 105901334

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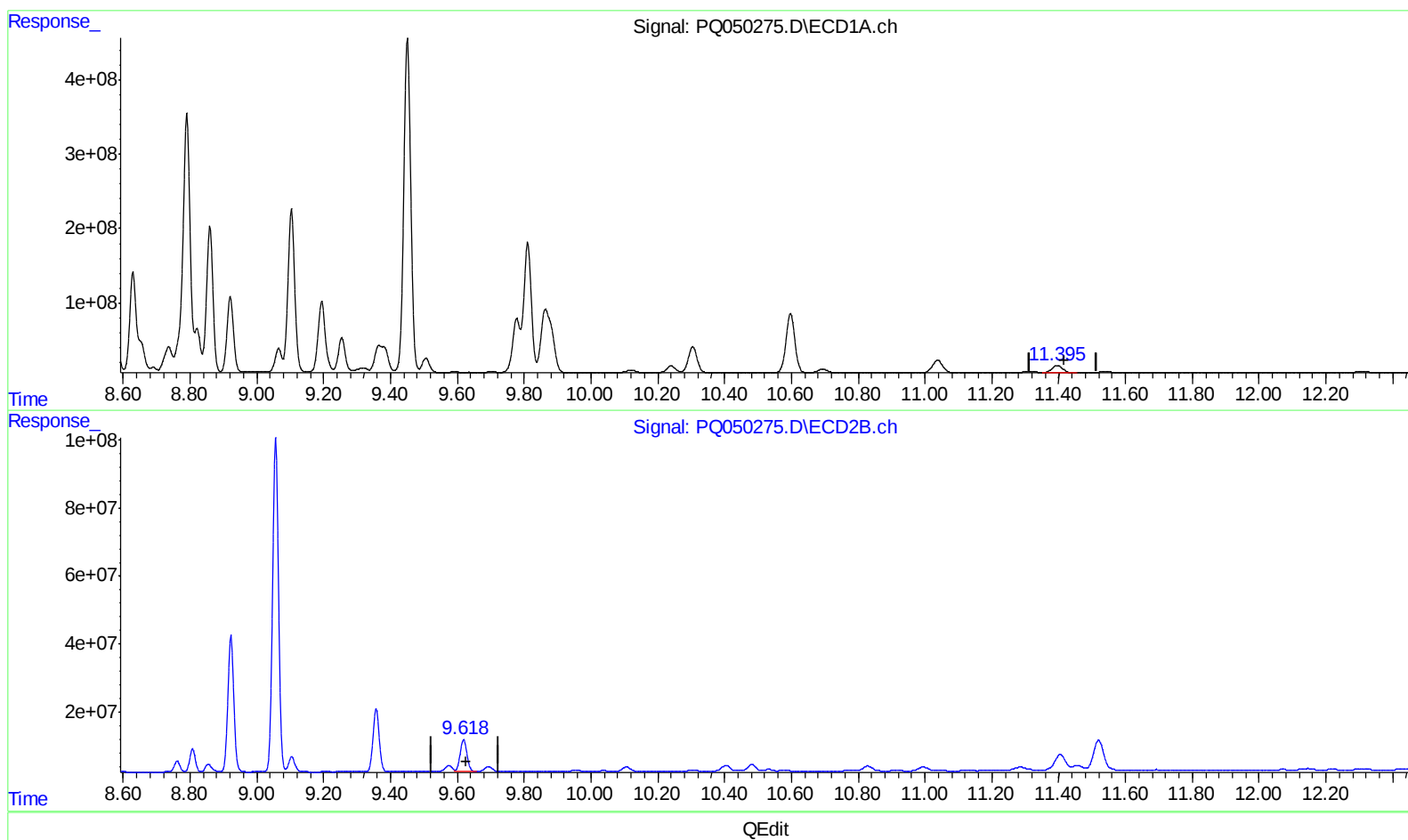
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(2) Decachlorobiphenyl (SA)

11.396min 30.595 ng/ml

response 207705008

(2) Decachlorobiphenyl #2 (SA)

9.618min 24.762 ng/ml m

response 133195050

# Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100820\  
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 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Oct 2020 18:14  
 Operator : DD\AJ  
 Sample : L4201-13DL 2X  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0AP3DL

Manual Integrations  
 APPROVED

Ankita  
 10/12/2020 9:19:06 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 09 08:07:57 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092420CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 24 08:00:48 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...          | 5.208  | 4.271 | 102.1E6  | 29941647 | 10.315    | 8.494      |
| 2) SA Decachlor...          | 11.396 | 9.618 | 207.7E6  | 133.2E6  | 30.595    | 24.762m    |
| Target Compounds            |        |       |          |          |           |            |
| 31) L7 AR-1260-1            | 8.229  | 7.119 | 3452.6E6 | 1901.2E6 | 10601.498 | 7758.318 # |
| 32) L7 AR-1260-2            | 8.497  | 7.315 | 7572.0E6 | 2809.2E6 | 19564.067 | 7965.393 # |
| 33) L7 AR-1260-3            | 8.859  | 7.471 | 2637.8E6 | 2171.1E6 | 8784.842  | 7205.195   |
| 34) L7 AR-1260-4            | 9.103  | 7.955 | 3130.6E6 | 1738.6E6 | 9710.825  | 6376.623 # |
| 35) L7 AR-1260-5            | 9.450  | 8.201 | 6578.9E6 | 5240.9E6 | 9803.787  | 6798.770 # |
| -----                       |        |       |          |          |           |            |

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