

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072419\  
Data File : PQ041457.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Jul 2019 10:01  
Operator : SM\AJ  
Sample : K3850-10  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

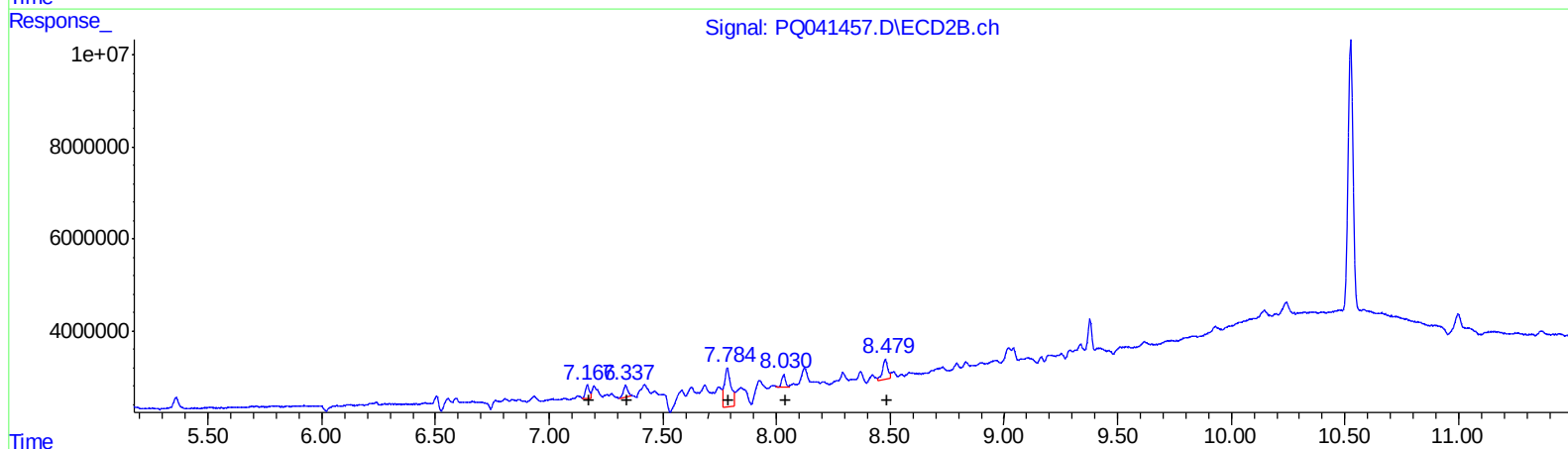
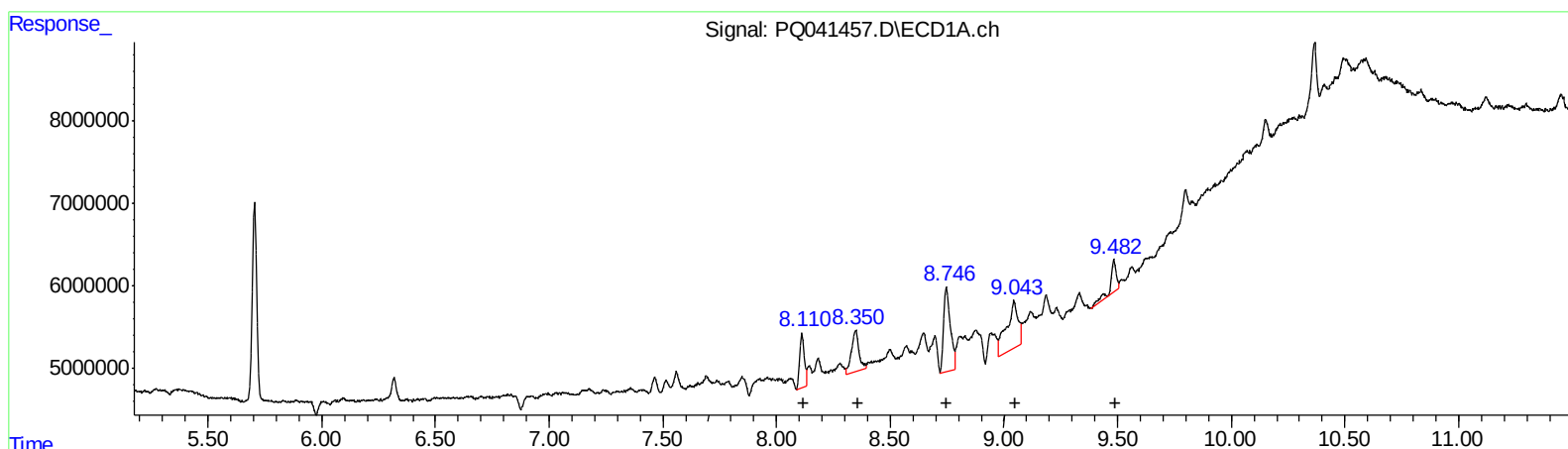
Instrument :  
ECD\_Q  
ClientSampleId :  
BENR6

Manual Integrations  
APPROVED

Ankita  
7/30/2019 9:23:26 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 25 00:56:02 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



QEdit

## (26) AR-1254-1 (L6)

| R.T. | Response | Conc  |
|------|----------|-------|
| 8.11 | 9379590  | 46.27 |
| 8.35 | 11320004 | 32.77 |
| 8.75 | 20815876 | 50.23 |
| 9.04 | 20321697 | 56.15 |
| 9.48 | 6720468  | 16.74 |

## (26) AR-1254-1 #2 (L6)

| R.T. | Response | Conc  |
|------|----------|-------|
| 7.17 | 3362451  | 13.22 |
| 7.34 | 3147172  | 13.76 |
| 7.78 | 17361952 | 42.78 |
| 8.03 | 2846973  | 10.42 |
| 8.48 | 7090986  | 17.76 |

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Jul 2019 10:01  
Operator : SM\AJ  
Sample : K3850-10  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

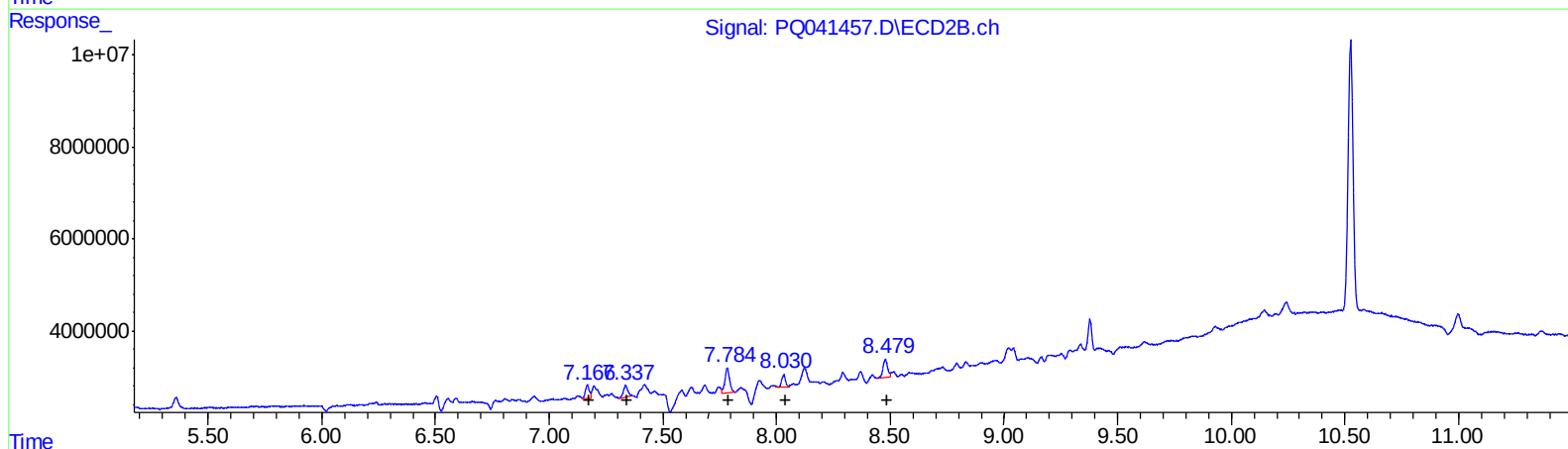
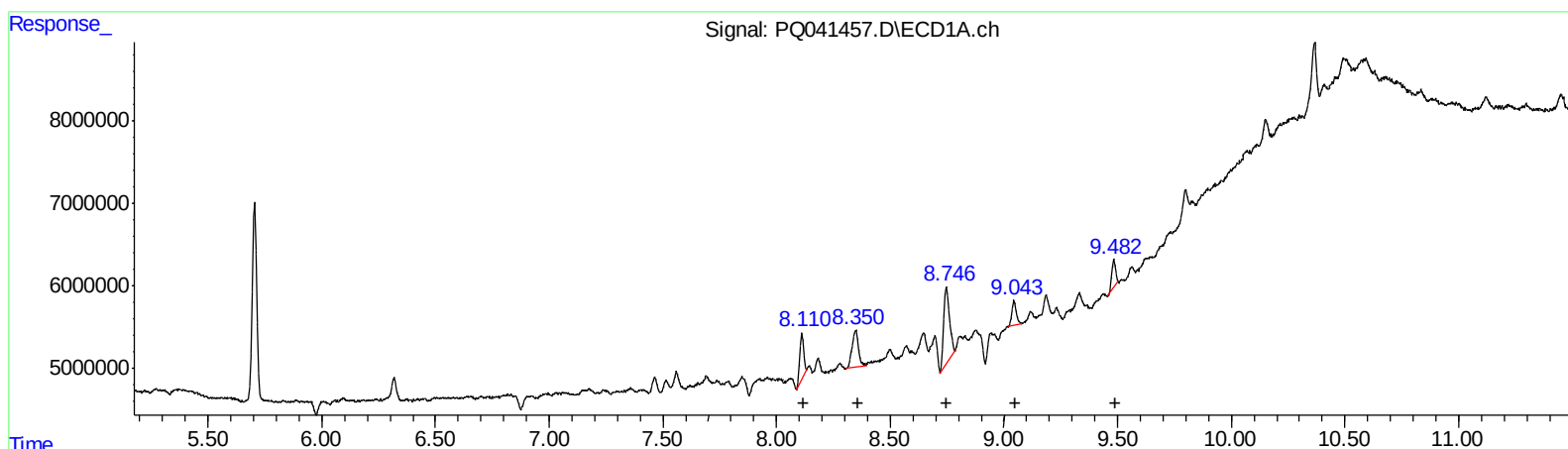
Instrument :  
ECD\_Q  
ClientSampleId :  
BENR6

Manual Integrations  
APPROVED

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Integration File signal 1: autoint1.e  
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Quant Time: Jul 25 00:56:02 2019  
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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



QEdit

(26) AR-1254-1 #2 (L6)

| R.T. | Response | Conc  |
|------|----------|-------|
| 8.11 | 6700497  | 33.06 |
| 8.35 | 8565206  | 24.80 |
| 8.75 | 16507808 | 39.84 |
| 9.04 | 3830935  | 10.58 |
| 9.48 | 4073830  | 10.15 |

(26) AR-1254-1 #2 (L6)

| R.T. | Response | Conc  |
|------|----------|-------|
| 7.17 | 3362451  | 13.22 |
| 7.34 | 3147172  | 13.76 |
| 7.78 | 7777387  | 19.16 |
| 8.03 | 2846973  | 10.42 |
| 8.48 | 5304028  | 13.28 |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072419\  
 Data File : PQ041457.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jul 2019 10:01  
 Operator : SM\AJ  
 Sample : K3850-10  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BENR6

Manual Integrations  
 APPROVED

Ankita  
 7/30/2019 9:23:26 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 00:56:02 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...          | 5.704  | 4.760  | 33146630 | 28056276 | 8.659   | 9.333    |
| 2) SA Decachlor...          | 12.110 | 10.525 | 177.9E6  | 88851664 | 17.199  | 19.499   |
| Target Compounds            |        |        |          |          |         |          |
| 26) L6 AR-1254-1            | 8.110  | 7.167  | 6700497  | 3362451  | 33.056m | 13.222 # |
| 27) L6 AR-1254-2            | 8.350  | 7.336  | 8565206  | 3147172  | 24.798m | 13.756 # |
| 28) L6 AR-1254-3            | 8.746  | 7.784  | 16507808 | 7777387  | 39.837m | 19.161m# |
| 29) L6 AR-1254-4            | 9.043  | 8.031  | 3830935  | 2846973  | 10.585m | 10.421   |
| 30) L6 AR-1254-5            | 9.482  | 8.479  | 4073830  | 5304028  | 10.146m | 13.284m# |
| -----                       |        |        |          |          |         |          |

Handwritten notes:  
 AJ  
 07/31/19

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