

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ110918\  
Data File : PQ034367.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Nov 2018 00:46  
Operator : SM\SJ  
Sample : J5842-08  
Misc :  
ALS Vial : 39 Sample Multiplier: 1

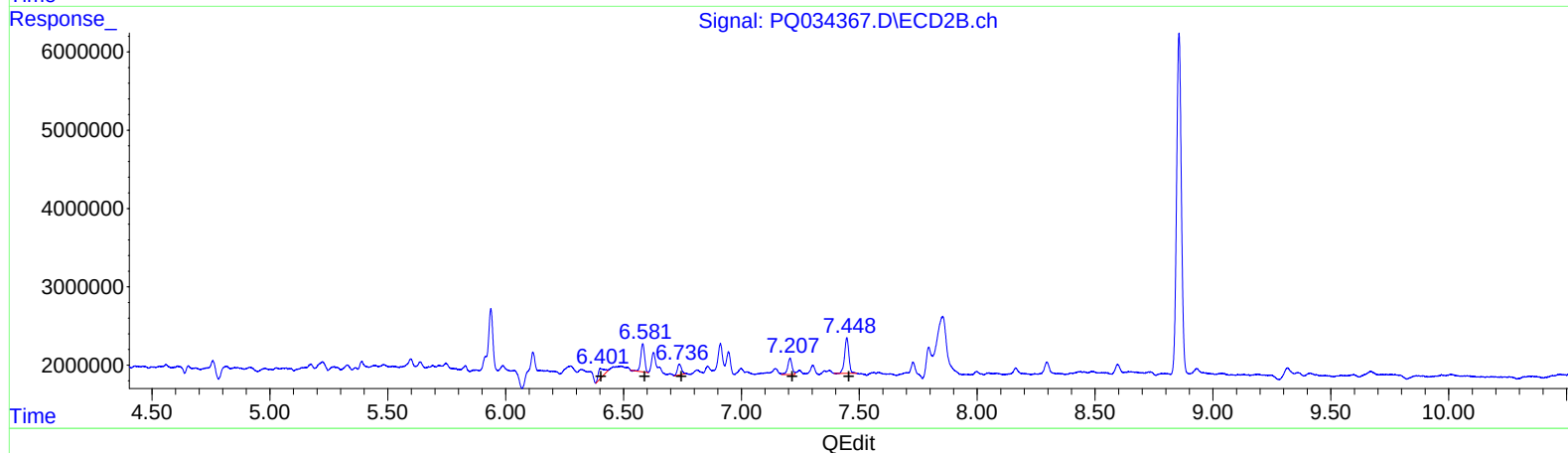
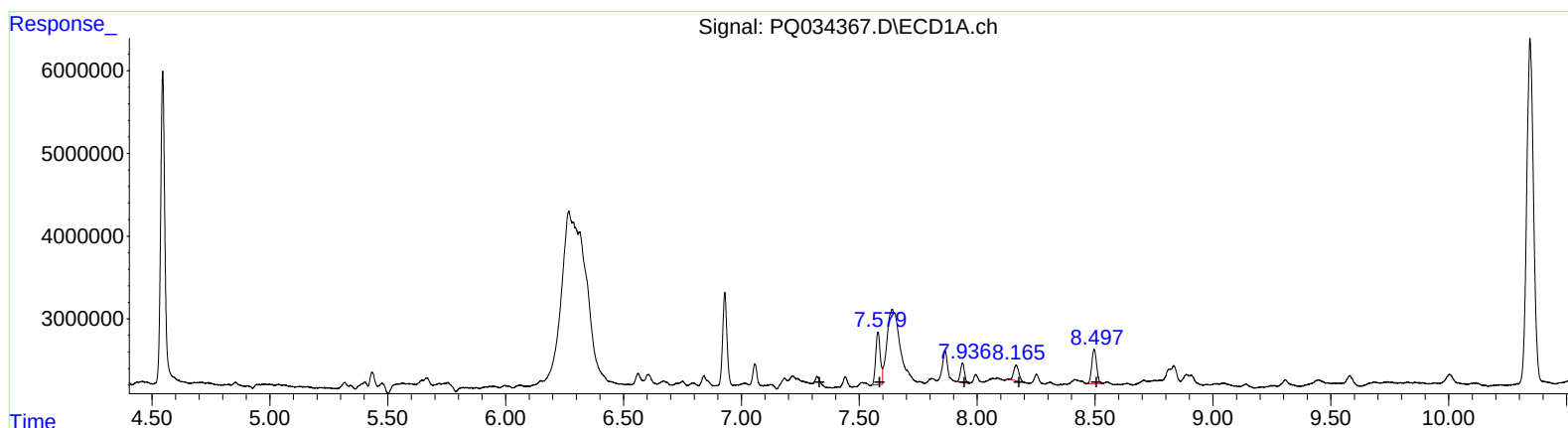
Instrument :  
ECD\_Q  
ClientSampleId :  
CB4G4

Manual Integrations  
APPROVED

Sohil  
11/13/2018 4:22:10 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 10 03:38:47 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110218CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Nov 02 05:02:12 2018  
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



(31) AR-1260-1 (L7)  
R.T. Response Conc  
0.00 0 0.00  
7.58 8581386 60.25  
7.94 2847344 34.64  
8.16 2850874 26.62  
8.50 5859937 28.45

(31) AR-1260-1 #2 (L7)  
R.T. Response Conc  
6.40 2062516 18.68  
6.58 3960275 29.77  
6.74 1685341 13.70  
7.21 2662472 31.47  
7.45 5699543 27.76

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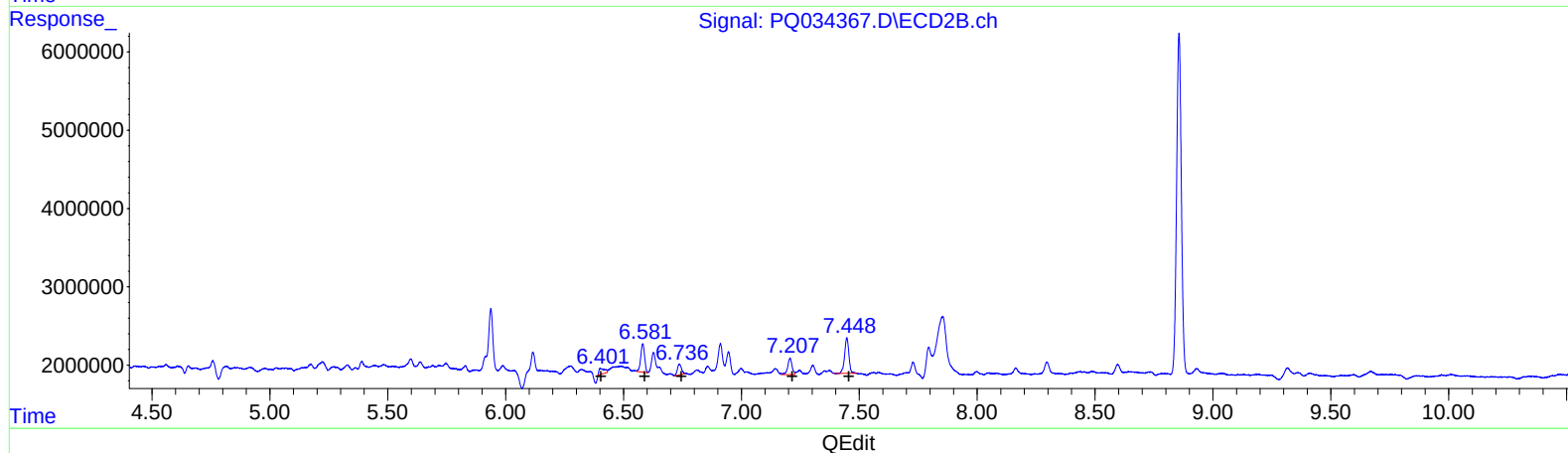
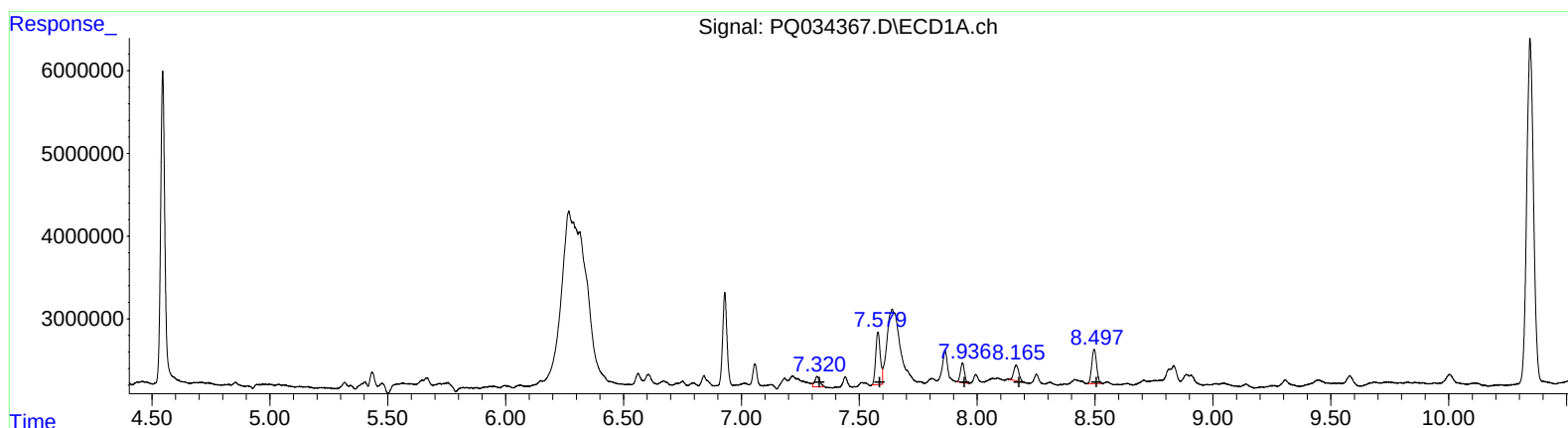
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ClientSampleId :  
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Manual Integrations  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110218CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Nov 02 05:02:12 2018  
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  |
|------|----------|-------|
| 7.32 | 1954609  | 15.97 |
| 7.58 | 8581386  | 60.25 |
| 7.94 | 2847344  | 34.64 |
| 8.16 | 2850874  | 26.62 |
| 8.50 | 5859937  | 28.45 |

## (31) AR-1260-1 #2 (L7)

| R.T. | Response | Conc  |
|------|----------|-------|
| 6.40 | 1234947  | 11.18 |
| 6.58 | 4070405  | 30.60 |
| 6.74 | 1685341  | 13.70 |
| 7.21 | 2662472  | 31.47 |
| 7.45 | 5699543  | 27.76 |

## Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ110918\  
 Data File : PQ034367.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Nov 2018 00:46  
 Operator : SM\SJ  
 Sample : J5842-08  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 CB4G4

Manual Integrations  
 APPROVED

Sohil  
 11/13/2018 4:22:10 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 10 03:38:47 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110218CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 02 05:02:12 2018  
 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...          | 4.546  | 3.826 | 45458210 | 31192194 | 15.688  | 15.293   |
| 2) SA Decachlor...          | 10.345 | 8.856 | 82387196 | 60966760 | 39.705  | 35.315   |
| Target Compounds            |        |       |          |          |         |          |
| 31) L7 AR-1260-1            | 7.320  | 6.401 | 1954609  | 1234947  | 15.972m | 11.183m# |
| 32) L7 AR-1260-2            | 7.579  | 6.581 | 8581386  | 4070405  | 60.248  | 30.600m# |
| 33) L7 AR-1260-3            | 7.937  | 6.737 | 2847344  | 1685341  | 34.642  | 13.696 # |
| 34) L7 AR-1260-4            | 8.165  | 7.207 | 2850874  | 2662472  | 26.622  | 31.471   |
| 35) L7 AR-1260-5            | 8.497  | 7.447 | 5859937  | 5699543  | 28.450  | 27.760   |
| -----                       |        |       |          |          |         |          |

S.J 11/19/18

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