

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR031320\  
Data File : PR044959.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Mar 2020 15:25  
Operator : AJ\MA  
Sample : L1854-14  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

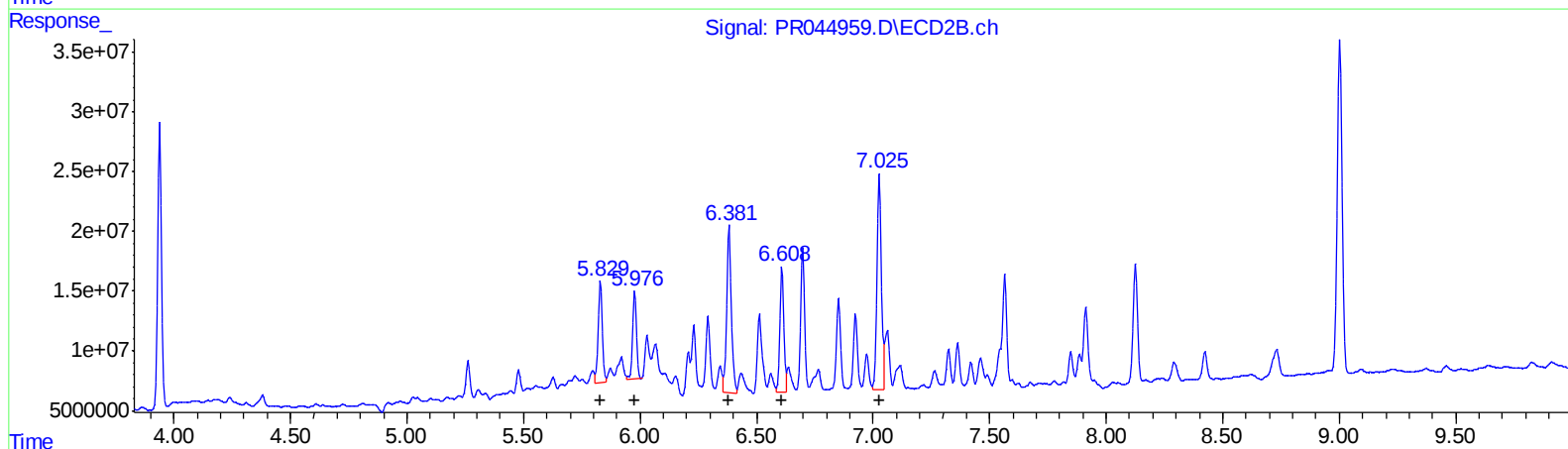
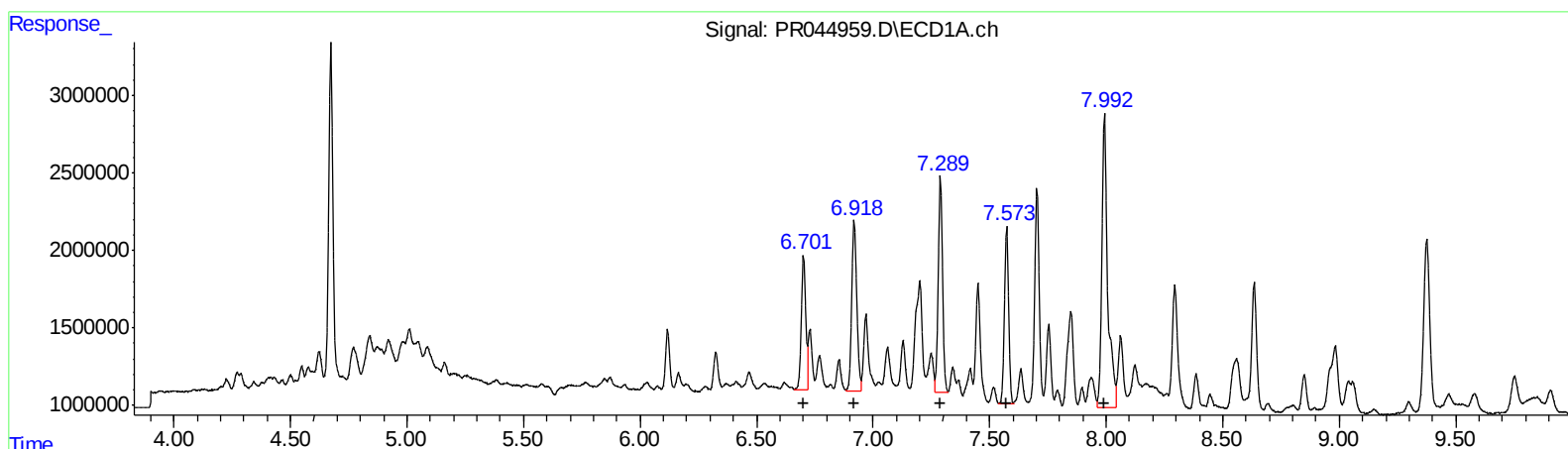
Instrument :  
ECD\_R  
ClientSampleId :  
P001-CC40-W2-0006-01

Manual Integrations  
APPROVED

Sohil  
3/16/2020 4:52:52 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 14 00:47:28 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR031220CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Mar 13 12:07:27 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

(26) AR-1254-1 (L6)  
R.T. Response Conc  
6.70 11259377 182.04  
6.92 16493855 170.54  
7.29 17754600 173.25  
7.57 14268900 170.51  
7.99 32743539 376.98  
(26) AR-1254-1 #2 (L6)  
R.T. Response Conc  
5.83 102942175 136.84  
5.98 86039166 127.43  
6.38 190756934 170.16  
6.61 123540674 147.73  
7.03 235311237 226.33

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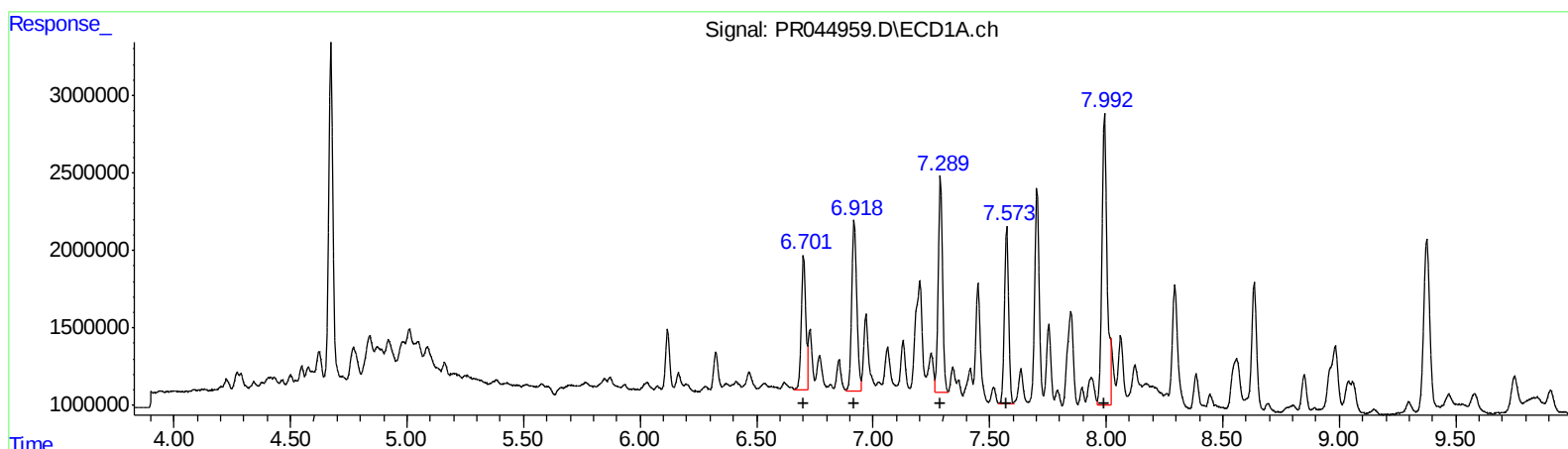
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Manual Integrations  
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)

| R.T. | Response | Conc   |
|------|----------|--------|
| 6.70 | 11259377 | 182.04 |
| 6.92 | 16493855 | 170.54 |
| 7.29 | 17754600 | 173.25 |
| 7.57 | 14268900 | 170.51 |
| 7.99 | 28278355 | 325.57 |

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

| R.T. | Response  | Conc   |
|------|-----------|--------|
| 5.83 | 102942175 | 136.84 |
| 5.98 | 86039166  | 127.43 |
| 6.38 | 190756934 | 170.16 |
| 6.61 | 123540674 | 147.73 |
| 7.03 | 235311237 | 226.33 |

QEdit

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 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 P001-CC40-W2-0006-01

Manual Integrations  
 APPROVED

Sohil  
 3/16/2020 4:52:52 PM

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 QLast Update : Fri Mar 13 12:07:27 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...          | 4.673  | 3.938 | 26484229 | 265.5E6  | 18.303   | 16.143    |
| 2) SA Decachlor...          | 10.544 | 9.002 | 50065801 | 404.3E6  | 35.093   | 33.006    |
| Target Compounds            |        |       |          |          |          |           |
| 26) L6 AR-1254-1            | 6.702  | 5.830 | 11259377 | 102.9E6  | 182.042  | 136.842   |
| 27) L6 AR-1254-2            | 6.919  | 5.977 | 16493855 | 86039166 | 170.538  | 127.426 # |
| 28) L6 AR-1254-3            | 7.289  | 6.381 | 17754600 | 190.8E6  | 173.246  | 170.158   |
| 29) L6 AR-1254-4            | 7.573  | 6.609 | 14268900 | 123.5E6  | 170.510  | 147.732   |
| 30) L6 AR-1254-5            | 7.992  | 7.026 | 28278355 | 235.3E6  | 325.573m | 226.329 # |
| -----                       |        |       |          |          |          |           |

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

3 SJ  
 03/17/20