

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052419\  
Data File : PQ040188.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 May 2019 14:15  
Operator : SM\AJ  
Sample : AR1254CCC400  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

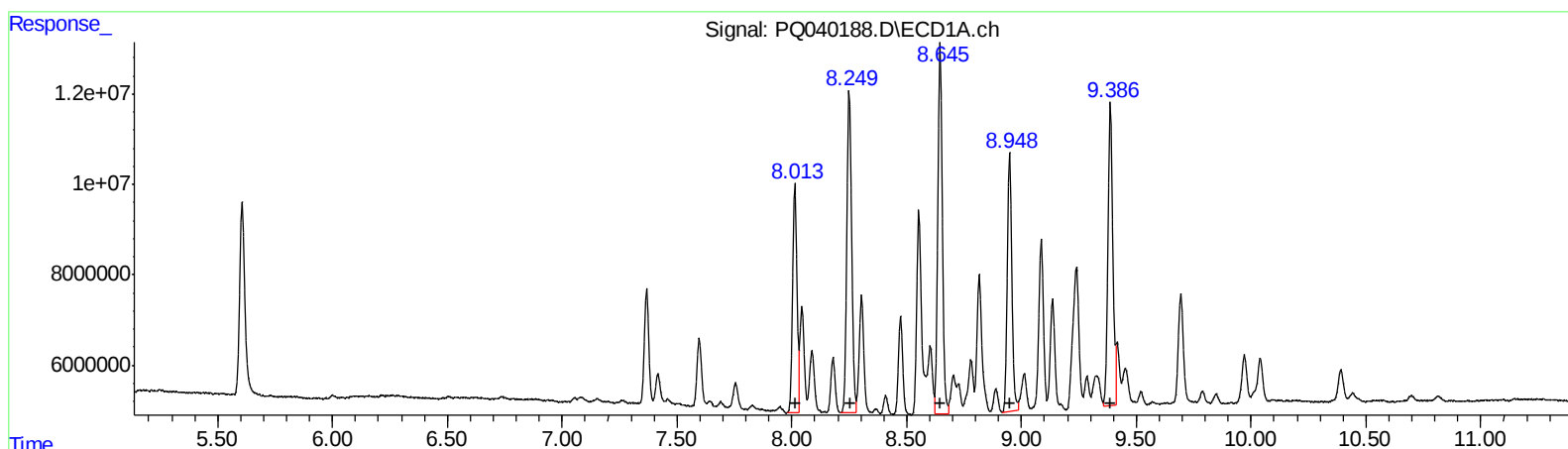
Instrument :  
ECD\_Q  
LabSampleId :  
AR1254336

Manual Integrations  
APPROVED

Ankita  
5/28/2019 2:22:17 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 25 00:07:59 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052219CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 23 04:10:58 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



(26) AR-1254-1 (L6)  
R.T. Response Conc  
8.01 66331976 380.36  
8.25 104563265 378.09  
8.65 113307883 381.79  
8.95 79703592 383.51  
9.39 96133575 333.80  
(26) AR-1254-1 #2 (L6)  
R.T. Response Conc  
7.13 63942379 333.84  
7.30 56794670 326.91  
7.75 97565625 337.62  
8.00 70428457 394.45  
8.44 89036655 345.60

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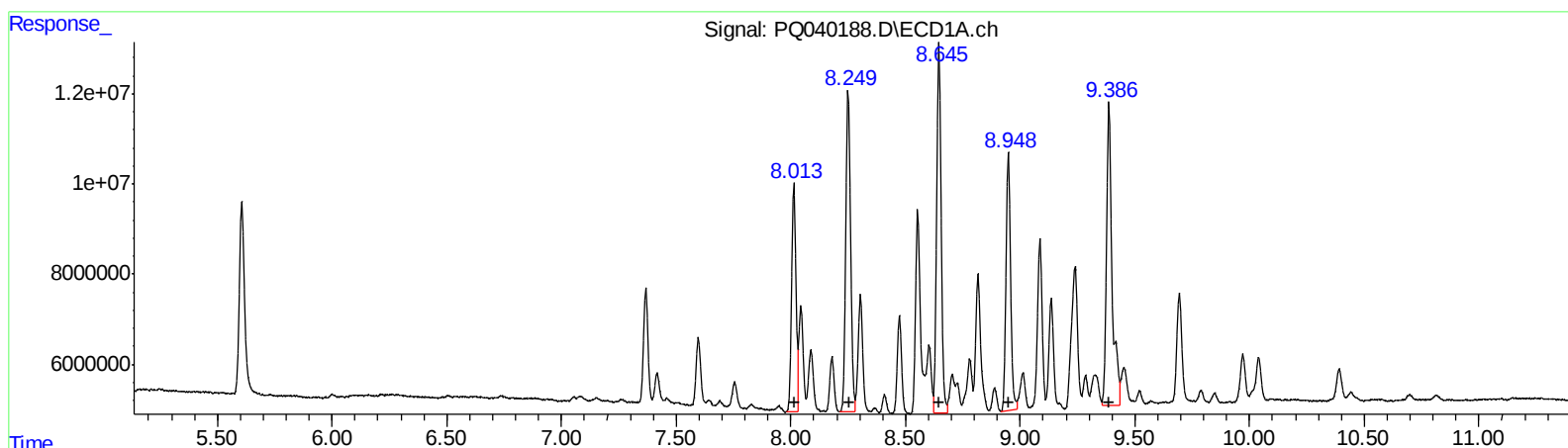
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8.01 66331976 380.36  
8.25 104563265 378.09  
8.65 113307883 381.79  
8.95 79703592 383.51  
9.39 112329811 390.04  
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R.T. Response Conc  
7.13 63942379 333.84  
7.30 56794670 326.91  
7.75 97565625 337.62  
8.00 57778797 323.60  
8.44 89036655 345.60

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 ALS Vial : 6 Sample Multiplier: 1

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 ECD\_Q  
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Manual Integrations  
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052219CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 23 04:10:58 2019  
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 Integrator: ChemStation

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 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...          | 5.606  | 4.739  | 66859526 | 41561825 | 20.409   | 19.351   |
| 2) SA Decachlor...          | 11.924 | 10.467 | 295.6E6  | 148.8E6  | 41.374   | 35.780   |
| Target Compounds            |        |        |          |          |          |          |
| 26) L6 AR-1254-1            | 8.013  | 7.134  | 66331976 | 63942379 | 380.356  | 333.840  |
| 27) L6 AR-1254-2            | 8.249  | 7.302  | 104.6E6  | 56794670 | 378.095  | 326.913  |
| 28) L6 AR-1254-3            | 8.645  | 7.750  | 113.3E6  | 97565625 | 381.785  | 337.618  |
| 29) L6 AR-1254-4            | 8.948  | 8.000  | 79703592 | 57778797 | 383.506  | 323.604m |
| 30) L6 AR-1254-5            | 9.386  | 8.444  | 112.3E6  | 89036655 | 390.043m | 345.599  |
| -----                       |        |        |          |          |          |          |

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

AJ  
 05/29/19