

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ073019\  
Data File : PQ041810.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jul 2019 12:54  
Operator : SM\AJ  
Sample : K3020-05  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

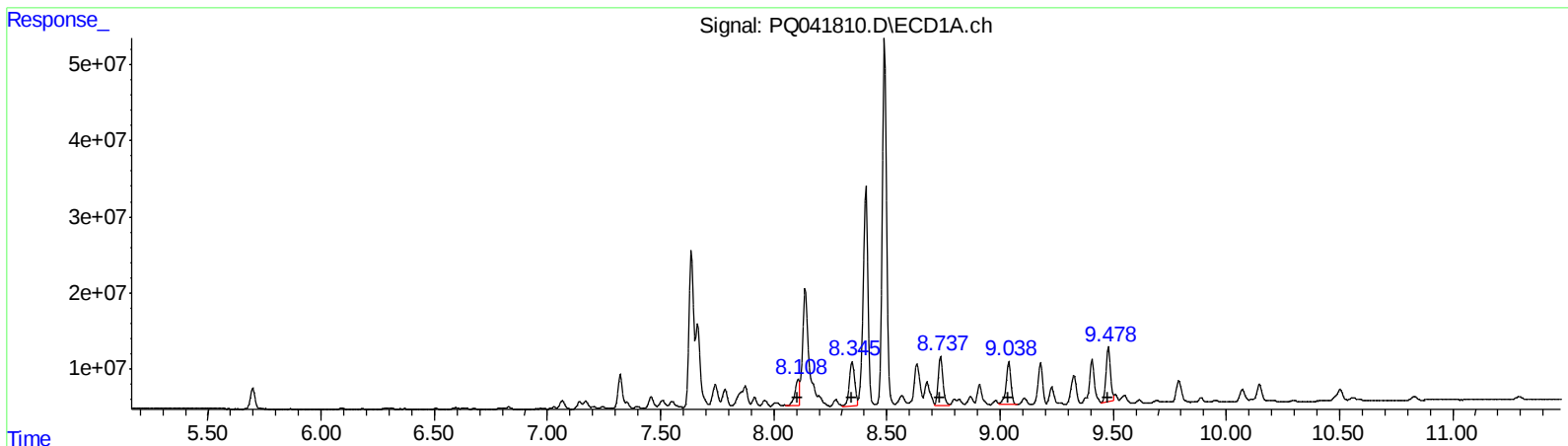
Instrument :  
ECD\_Q  
ClientSampleId :  
ETML3

Manual Integrations  
APPROVED

Ankita  
7/31/2019 3:44:58 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 31 01:02:21 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Jul 29 04:03:40 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  
8.11 46863165 336.87  
8.35 99237474 433.57  
8.74 93561229 342.18  
9.04 86533735 351.51  
9.48 97522198 360.07  
(26) AR-1254-1 #2 (L6)  
R.T. Response Conc  
7.16 132649241 725.32  
7.33 59075803 364.96  
7.78 93515706 324.25  
8.03 93782973 432.04  
8.47 130538798 434.02

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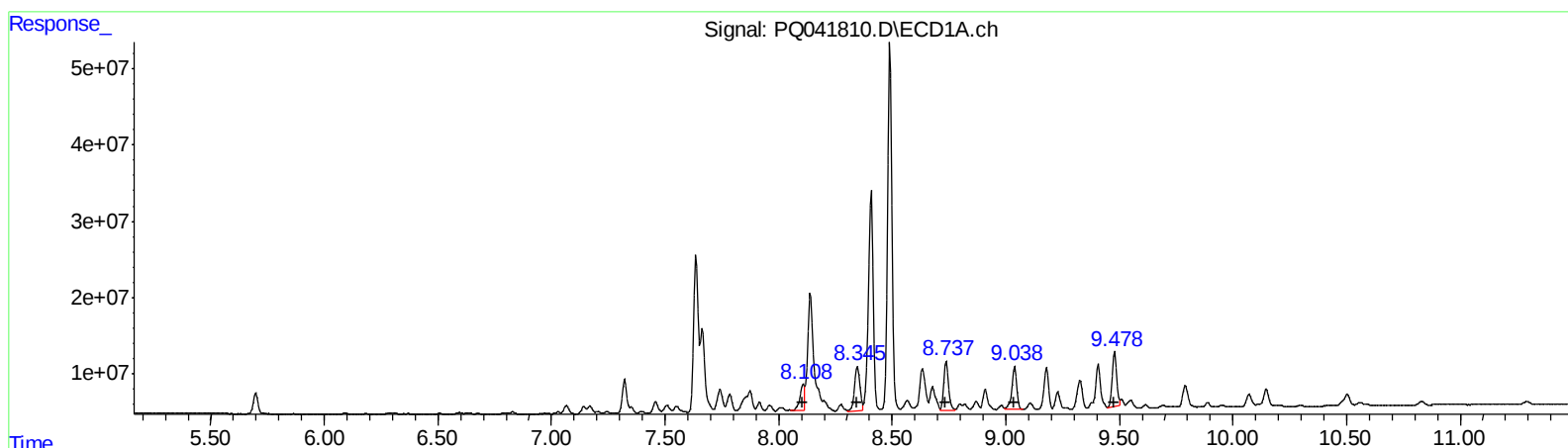
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7.33 59075803 364.96  
7.78 93515706 324.25  
8.02 75728228 348.86  
8.47 106198574 353.09

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Instrument :  
 ECD\_Q  
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Manual Integrations  
 APPROVED

Ankita  
 7/31/2019 3:44:58 PM

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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...          | 5.698  | 4.755  | 37248491 | 33101410 | 16.242  | 17.176    |
| 2) SA Decachlor...          | 12.102 | 10.516 | 183.9E6  | 119.3E6  | 21.817  | 24.662    |
| Target Compounds            |        |        |          |          |         |           |
| 26) L6 AR-1254-1            | 8.108  | 7.158  | 46863165 | 132.6E6  | 336.867 | 725.316 # |
| 27) L6 AR-1254-2            | 8.346  | 7.328  | 99237474 | 59075803 | 433.573 | 364.955   |
| 28) L6 AR-1254-3            | 8.737  | 7.777  | 93561229 | 93515706 | 342.180 | 324.249   |
| 29) L6 AR-1254-4            | 9.038  | 8.025  | 86533735 | 75728228 | 351.513 | 348.861m  |
| 30) L6 AR-1254-5            | 9.478  | 8.472  | 97522198 | 106.2E6  | 360.066 | 353.091m  |
| -----                       |        |        |          |          |         |           |

AD  
 07/31/19

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