

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072021\  
Data File : PQ053987.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Jul 2021 15:21  
Operator : AJ\MA  
Sample : M3036-07  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

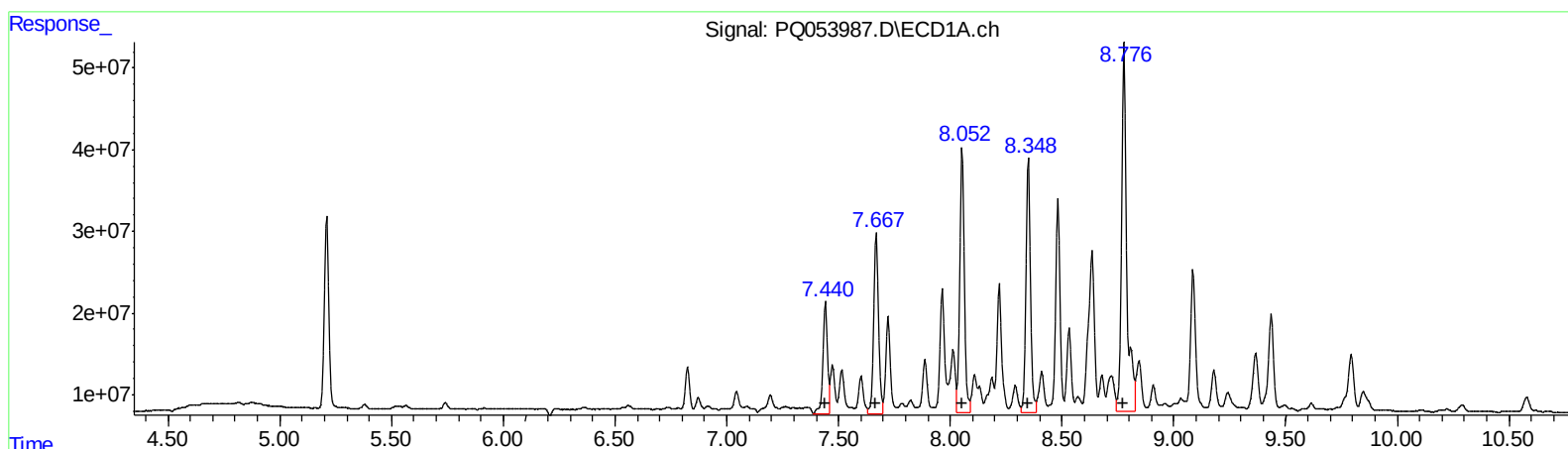
Instrument :  
ECD\_Q  
ClientSampleId :  
C0CW6

Manual Integrations  
APPROVED

mohammad  
7/21/2021 3:35:41 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 21 04:05:38 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070721CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jul 08 09:32:57 2021  
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  
7.44 192155460 318.66  
7.67 330895032 358.94  
8.05 454347717 457.70  
8.35 432604087 597.69  
8.78 730141840 971.59

(26) AR-1254-1 #2 (L6)  
R.T. Response Conc  
6.35 146643672 277.19  
6.51 189593951 404.57  
6.93 347874088 468.04  
7.17 307852176 607.18  
7.60 617371081 909.20

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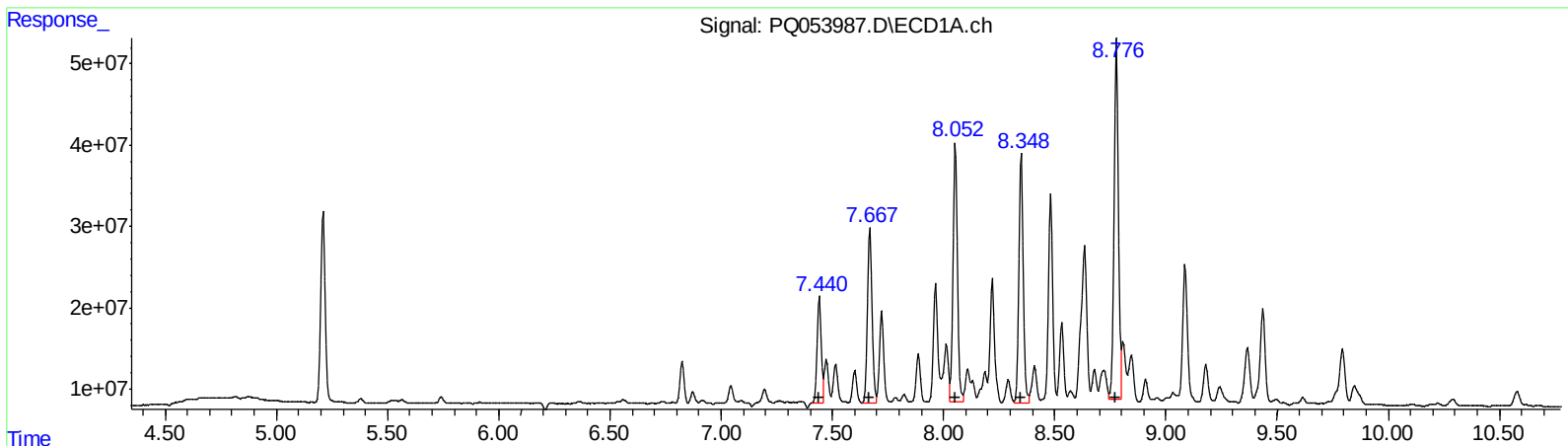
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 #2 (L6)  
R.T. Response Conc  
7.44 168747187 279.84  
7.67 309010963 335.20  
8.05 431808247 434.99  
8.35 412063438 569.31  
8.78 596890763 794.27

(26) AR-1254-1 #2 (L6)  
R.T. Response Conc  
6.35 146643672 277.19  
6.51 189593951 404.57  
6.93 347874088 468.04  
7.17 307852176 607.18  
7.60 617371081 909.20

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 Operator : AJ\MA  
 Sample : M3036-07  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0CW6

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\PQ070721CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 08 09:32:57 2021  
 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...          | 5.210  | 4.218 | 323.7E6 | 172.9E6 | 13.564   | 13.992  |
| 2) SA Decachlor...          | 11.384 | 9.553 | 427.6E6 | 336.7E6 | 25.797   | 28.586  |
| Target Compounds            |        |       |         |         |          |         |
| 26) L6 AR-1254-1            | 7.440  | 6.349 | 168.7E6 | 146.6E6 | 279.842m | 277.190 |
| 27) L6 AR-1254-2            | 7.667  | 6.507 | 309.0E6 | 189.6E6 | 335.199m | 404.575 |
| 28) L6 AR-1254-3            | 8.052  | 6.928 | 431.8E6 | 347.9E6 | 434.990m | 468.044 |
| 29) L6 AR-1254-4            | 8.348  | 7.167 | 412.1E6 | 307.9E6 | 569.308m | 607.184 |
| 30) L6 AR-1254-5            | 8.776  | 7.596 | 596.9E6 | 617.4E6 | 794.272m | 909.201 |
| -----                       |        |       |         |         |          |         |

AJ  
 07/22/21

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