

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102720\  
Data File : PR048268.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Oct 2020 22:43  
Operator : AJ\MA  
Sample : AR1254CCC400  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

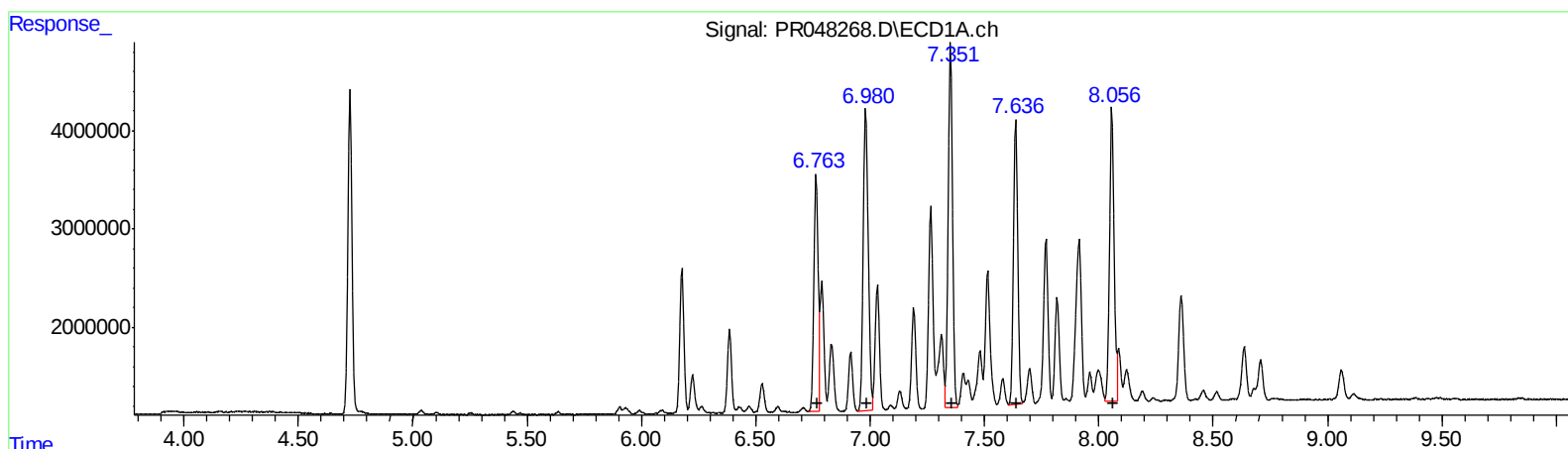
Instrument :  
ECD\_R  
LabSampleId :  
AR1254384

Manual Integrations  
APPROVED

Ankita  
10/28/2020 3:45:41 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 28 08:00:32 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102120CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 21 10:52:16 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



(26) AR-1254-1 (L6)  
R.T. Response Conc  
6.76 31324813 337.71  
6.98 47332097 328.51  
7.35 48906395 318.95  
7.64 37795396 318.70  
8.06 40345724 316.84  
(26) AR-1254-1 #2 (L6)  
R.T. Response Conc  
5.78 51344167 320.04  
5.93 49752688 303.61  
6.33 108284981 301.38  
6.56 166234456 346.14  
6.98 185617928 298.36

QEdit

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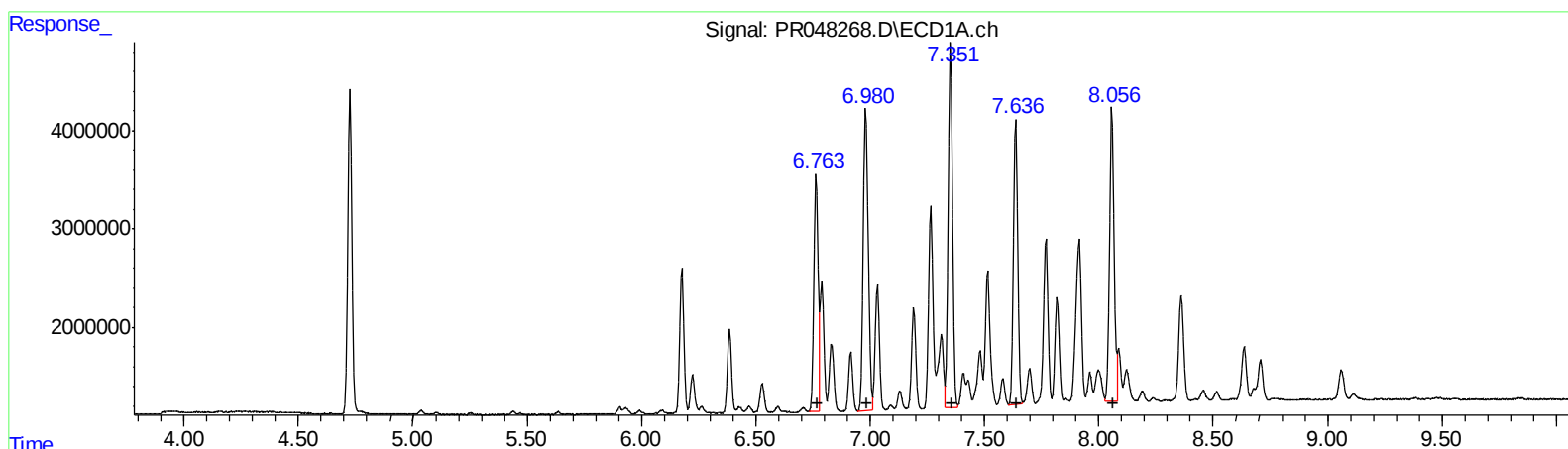
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

| (26) AR-1254-1 (L6) |          |        |  |
|---------------------|----------|--------|--|
| R.T.                | Response | Conc   |  |
| 6.76                | 31324813 | 337.71 |  |
| 6.98                | 47332097 | 328.51 |  |
| 7.35                | 48906395 | 318.95 |  |
| 7.64                | 37795396 | 318.70 |  |
| 8.06                | 40345724 | 316.84 |  |

| (26) AR-1254-1 #2 (L6) |           |        |  |
|------------------------|-----------|--------|--|
| R.T.                   | Response  | Conc   |  |
| 5.78                   | 51344167  | 320.04 |  |
| 5.93                   | 49752688  | 303.61 |  |
| 6.33                   | 108284981 | 301.38 |  |
| 6.56                   | 145471206 | 302.91 |  |
| 6.98                   | 185617928 | 298.36 |  |

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 Acq On : 27 Oct 2020 22:43  
 Operator : AJ\MA  
 Sample : AR1254CCC400  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 LabSampleId :  
 AR1254384

Manual Integrations  
 APPROVED

Ankita  
 10/28/2020 3:45:41 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 28 08:00:32 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102120CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 21 10:52:16 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...          | 4.725  | 3.878 | 40552055 | 55446488 | 22.450  | 20.532   |
| 2) SA Decachlor...          | 10.657 | 8.979 | 77370865 | 440.5E6  | 38.413  | 39.373   |
| Target Compounds            |        |       |          |          |         |          |
| 26) L6 AR-1254-1            | 6.764  | 5.777 | 31324813 | 51344167 | 337.711 | 320.037  |
| 27) L6 AR-1254-2            | 6.980  | 5.925 | 47332097 | 49752688 | 328.505 | 303.607  |
| 28) L6 AR-1254-3            | 7.351  | 6.333 | 48906395 | 108.3E6  | 318.954 | 301.379  |
| 29) L6 AR-1254-4            | 7.636  | 6.562 | 37795396 | 145.5E6  | 318.698 | 302.909m |
| 30) L6 AR-1254-5            | 8.057  | 6.984 | 40345724 | 185.6E6  | 316.840 | 298.359  |
| -----                       |        |       |          |          |         |          |

AJ  
 11103120

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