

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR121420\  
 Data File : PR048946.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Dec 2020 10:31  
 Operator : DD\AJ  
 Sample : AR1254CCC400  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

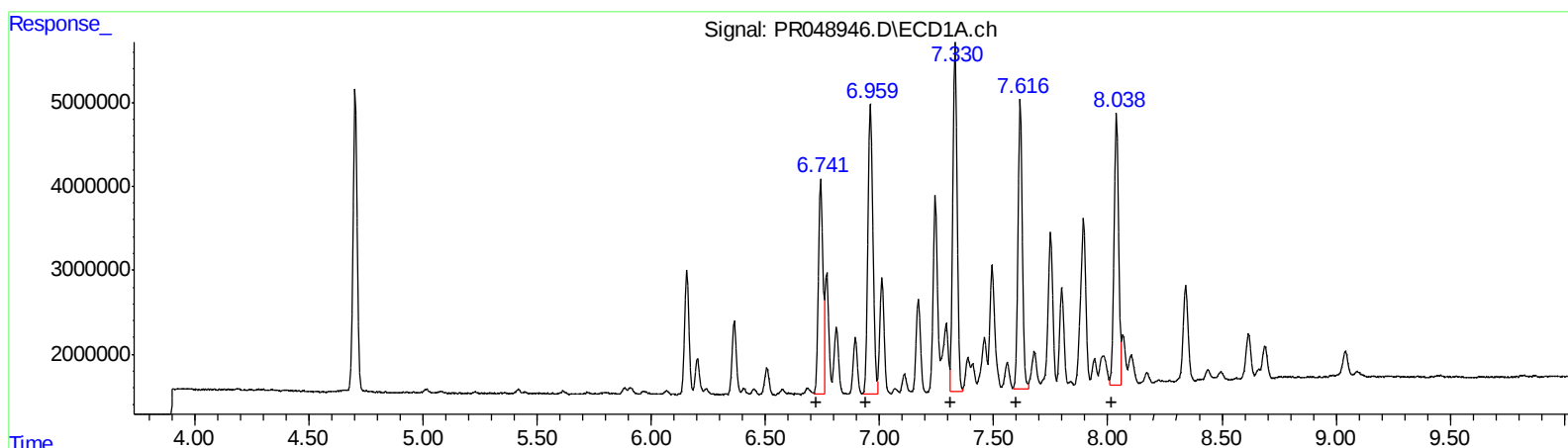
Instrument :  
 ECD\_R  
 LabSampleId :  
 AR1254399

Manual Integrations  
 APPROVED

Ankita  
 12/15/2020 3:13:56 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 15 00:28:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR113020CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 01 06:11:17 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  
 6.74 34218091 312.30  
 6.96 52914893 317.63  
 7.33 55092418 315.48  
 7.62 44782608 331.54  
 8.04 45601053 318.18  
 (26) AR-1254-1 #2 (L6)  
 R.T. Response Conc  
 5.74 43284006 361.68  
 5.89 43221067 350.13  
 6.29 93657173 371.20  
 6.52 158914963 517.13  
 6.95 172720037 395.52

QEdit

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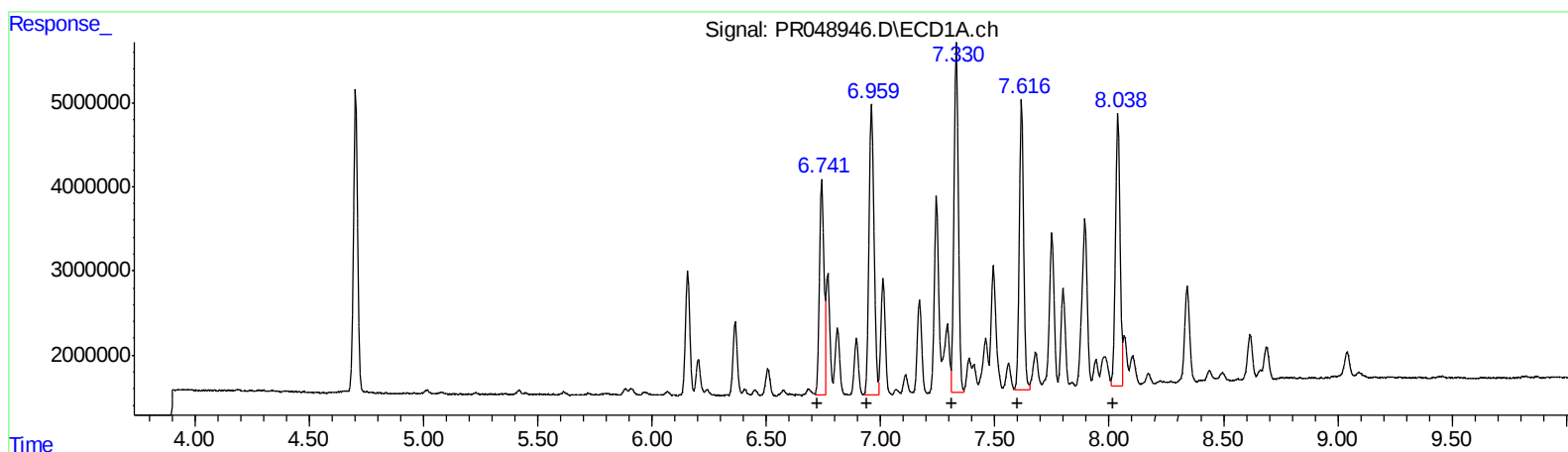
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 6.74 34218091 312.30  
 6.96 52914893 317.63  
 7.33 55092418 315.48  
 7.62 44782608 331.54  
 8.04 45601053 318.18  
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 5.74 43284006 361.68  
 5.89 43221067 350.13  
 6.29 93657173 371.20  
 6.52 136955242 445.67  
 6.95 172720037 395.52

QEdit

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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

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|--------|-------|----------|----------|---------|-----------|
| -----                       |        |       |          |          |         |           |
| System Monitoring Compounds |        |       |          |          |         |           |
| 1) SA Tetrachlo...          | 4.703  | 3.843 | 43546608 | 79120827 | 16.478  | 18.601    |
| 2) SA Decachlor...          | 10.623 | 8.934 | 80065747 | 340.5E6  | 30.512  | 39.722 #  |
| Target Compounds            |        |       |          |          |         |           |
| 26) L6 AR-1254-1            | 6.742  | 5.738 | 34218091 | 43284006 | 312.298 | 361.675   |
| 27) L6 AR-1254-2            | 6.960  | 5.886 | 52914893 | 43221067 | 317.628 | 350.130   |
| 28) L6 AR-1254-3            | 7.330  | 6.293 | 55092418 | 93657173 | 315.483 | 371.201   |
| 29) L6 AR-1254-4            | 7.617  | 6.524 | 44782608 | 137.0E6  | 331.542 | 445.667m# |
| 30) L6 AR-1254-5            | 8.038  | 6.945 | 45601053 | 172.7E6  | 318.185 | 395.524   |
| -----                       |        |       |          |          |         |           |

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

AJ  
 12/16/20