

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR051421\  
 Data File : PR050330.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 May 2021 02:07  
 Operator : DD\AJ  
 Sample : M2419-11  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

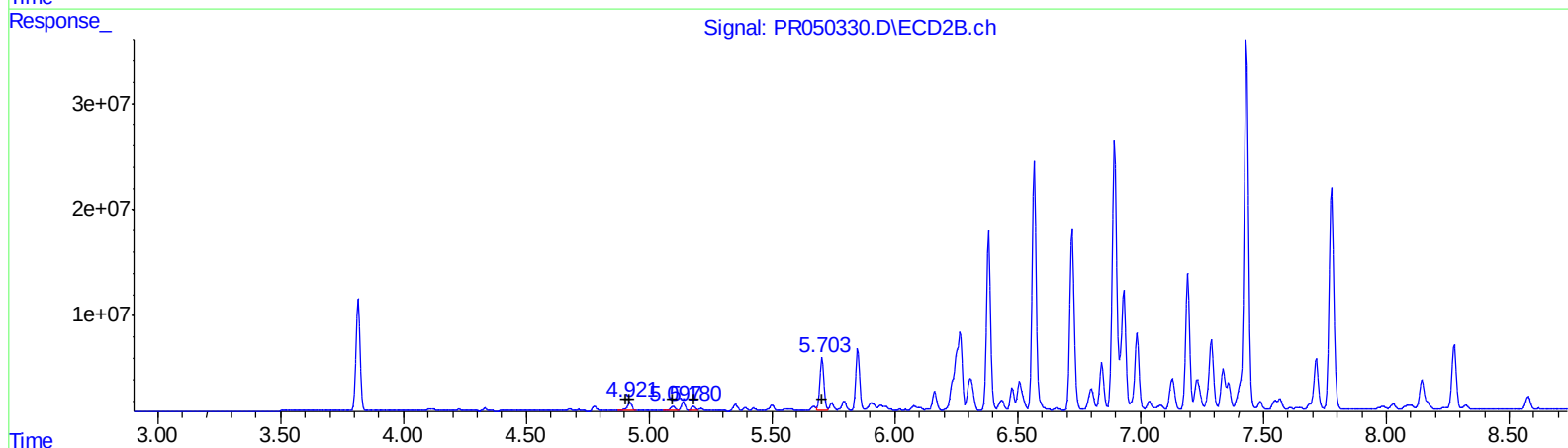
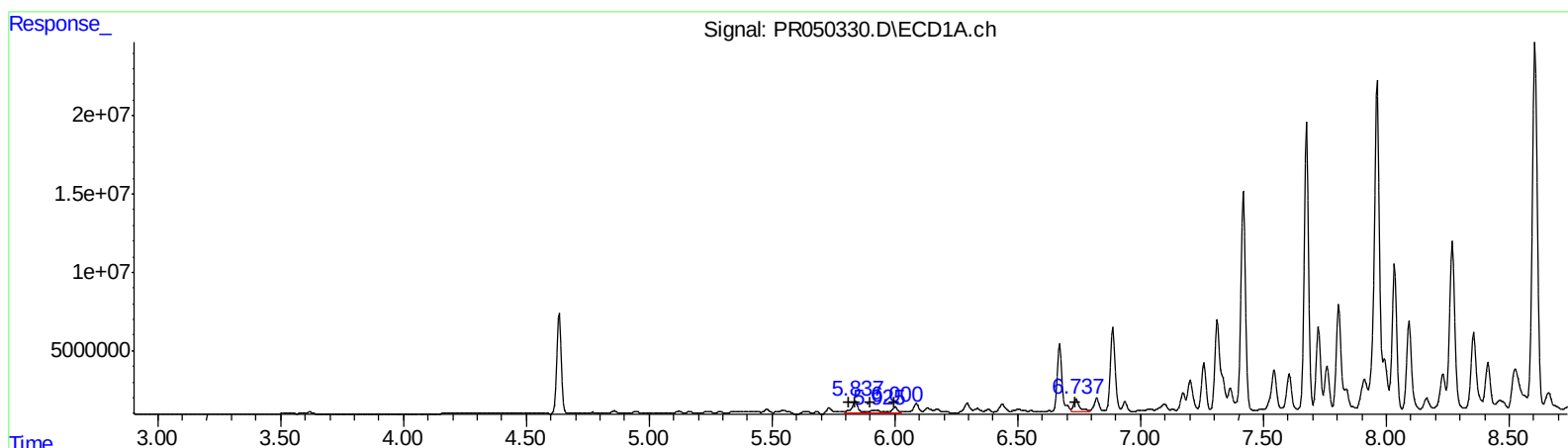
Instrument :  
 ECD\_R  
 ClientSampleId :  
 C0B97

Manual Integrations  
 APPROVED

Ankita  
 5/18/2021 9:04:34 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 15 05:58:05 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR050721CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat May 08 06:36:02 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



QEdit

(16) AR-1242-1 (L4)  
 R.T. Response Conc  
 5.84 15557027 89.24  
 5.84 15557027 63.01  
 5.93 5092686 33.54  
 6.00 6650260 51.71  
 6.74 15826317 98.81  
 (16) AR-1242-1 #2 (L4)  
 R.T. Response Conc  
 4.92 10315268 55.53  
 4.92 10315268 38.35  
 5.10 5038907 34.80  
 5.18 5146428 37.06  
 5.70 57649226 291.33

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR051421\  
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 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

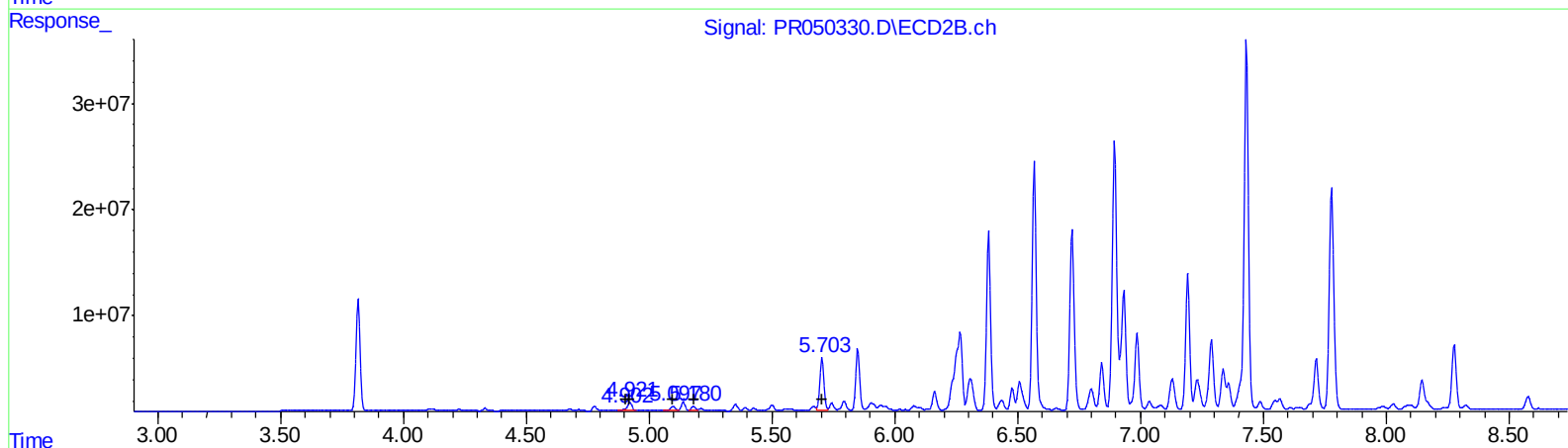
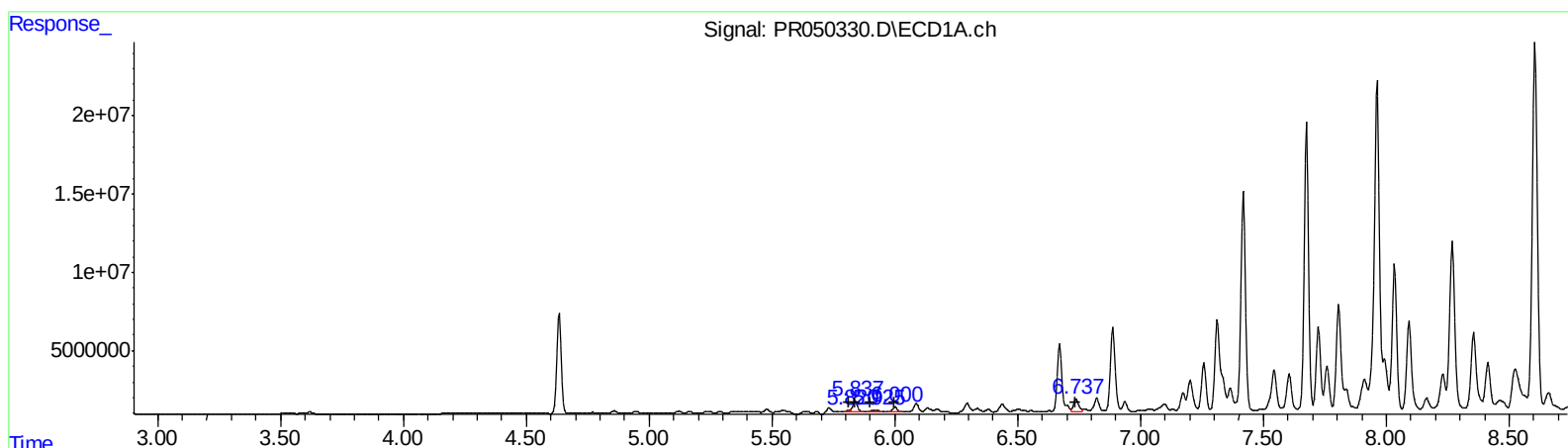
Instrument :  
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 ClientSampleId :  
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Manual Integrations  
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Integration File signal 1: autoint1.e  
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR050721CLP.M  
 Quant Title : GC EXTRACTABLES  
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 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



QEdit

(16) AR-1242-1 #2 (L4)

| R.T. | Response | Conc  |
|------|----------|-------|
| 5.82 | 1387015  | 7.96  |
| 5.84 | 10024724 | 40.60 |
| 5.92 | 3052413  | 20.10 |
| 6.00 | 4337076  | 33.72 |
| 6.74 | 10584823 | 66.09 |

(16) AR-1242-1 #2 (L4)

| R.T. | Response | Conc   |
|------|----------|--------|
| 4.90 | 1085822  | 5.84   |
| 4.92 | 9459133  | 35.17  |
| 5.10 | 5038907  | 34.80  |
| 5.18 | 5146428  | 37.06  |
| 5.70 | 57649226 | 291.33 |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR051421\  
 Data File : PR050330.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 May 2021 02:07  
 Operator : DD\AJ  
 Sample : M2419-11  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 C0B97

Manual Integrations  
 APPROVED

Ankita  
 5/18/2021 9:04:34 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 15 05:58:05 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR050721CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat May 08 06:36:02 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...          | 4.634  | 3.816 | 79566179 | 121.1E6  | 23.536  | 24.851    |
| 2) SA Decachlor...          | 10.501 | 8.841 | 212.9E6  | 234.4E6  | 38.985  | 35.429    |
| Target Compounds            |        |       |          |          |         |           |
| 16) L4 AR-1242-1            | 5.820  | 4.902 | 1387015  | 1085822  | 7.956m  | 5.845m#   |
| 17) L4 AR-1242-2            | 5.837  | 4.921 | 10024724 | 9459133  | 40.603m | 35.168m   |
| 18) L4 AR-1242-3            | 5.925  | 5.098 | 3052413  | 5038907  | 20.103m | 34.802 #  |
| 19) L4 AR-1242-4            | 6.000  | 5.180 | 4337076  | 5146428  | 33.721m | 37.065    |
| 20) L4 AR-1242-5            | 6.737  | 5.703 | 10584823 | 57649226 | 66.087m | 291.332 # |
| 31) L7 AR-1260-1            | 7.418  | 6.381 | 185.6E6  | 192.3E6  | 703.809 | 578.137   |
| 32) L7 AR-1260-2            | 7.675  | 6.567 | 225.6E6  | 274.7E6  | 699.763 | 663.711   |
| 33) L7 AR-1260-3            | 8.033  | 6.721 | 123.1E6  | 210.7E6  | 500.118 | 532.938   |
| 34) L7 AR-1260-4            | 8.269  | 7.192 | 161.5E6  | 146.1E6  | 551.385 | 422.772   |
| 35) L7 AR-1260-5            | 8.605  | 7.431 | 340.9E6  | 435.9E6  | 564.419 | 502.873   |
| -----                       |        |       |          |          |         |           |

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

AT  
 05/19/21