

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD031119\  
 Data File : PD051744.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Mar 2019 19:45  
 Operator : AJ\SJ  
 Sample : PEM03  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM03

Manual Integrations  
 APPROVED

Sohil  
 3/13/2019 8:17:42 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 12 07:02:55 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022219CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Feb 22 04:35:08 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.224 | 4.044 | 27536954 | 570.4E6  | 19.163  | 18.463  |
| 27)                         | SA Decachlor... | 7.824 | 9.159 | 22819123 | 345.5E6  | 18.974  | 18.226  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.644 | 4.437 | 19770176 | 450.6E6  | 8.920   | 9.645   |
| 3)                          | MA gamma-BHC... | 3.912 | 4.724 | 20819139 | 417.1E6  | 9.890   | 9.764   |
| 6)                          | B beta-BHC      | 4.158 | 4.894 | 9169151  | 191.9E6  | 9.590   | 9.670   |
| 12)                         | B 4,4'-DDE      | 5.291 | 6.395 | 256594   | 5191243  | 0.119m  | 0.159m# |
| 14)                         | MA Endrin       | 5.654 | 6.769 | 97514755 | 1188.7E6 | 47.869  | 44.974  |
| 16)                         | A 4,4'-DDD      | 5.793 | 6.888 | 1154717  | 34808669 | 0.656m  | 1.330m# |
| 17)                         | MA 4,4'-DDT     | 6.025 | 7.189 | 181.5E6  | 2026.7E6 | 99.682  | 87.878  |
| 18)                         | B Endrin al...  | 6.088 | 7.100 | 1252335  | 24426831 | 0.764m  | 1.087 # |
| 20)                         | A Methoxychlor  | 6.571 | 7.648 | 230.2E6  | 2360.1E6 | 249.260 | 222.947 |
| 21)                         | B Endrin ke...  | 6.771 | 7.798 | 3243660  | 28488695 | 1.597m  | 1.194m# |
| -----                       |                 |       |       |          |          |         |         |

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

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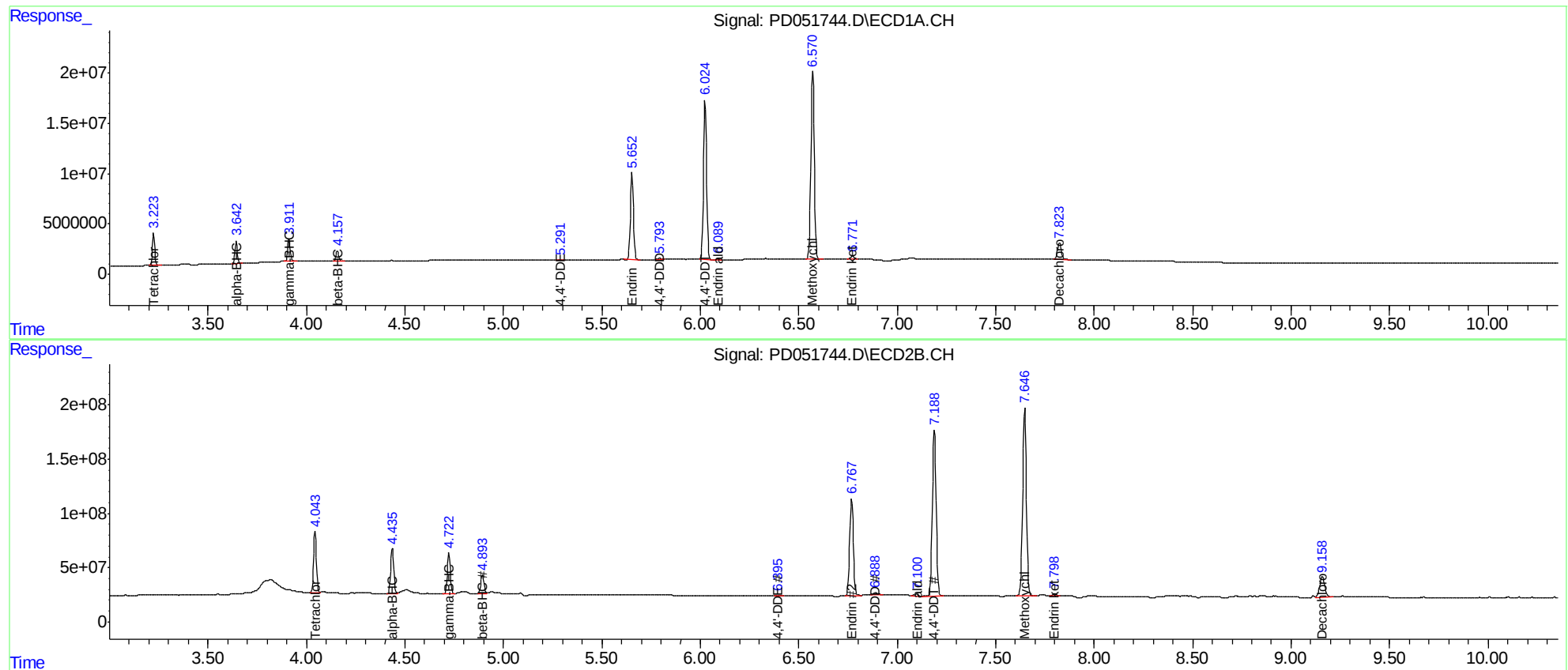
Instrument :  
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Volume Inj. : 1 µl

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Signal #2 Phase: ZB-MR1

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03/13/19