

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD012320\  
 Data File : PD057067.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jan 2020 18:41  
 Operator : AJ\MA  
 Sample : INDB501  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 INDB501

Manual Integrations  
 APPROVED

mohammad  
 1/24/2020 1:50:47 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 24 07:49:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD012320CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 24 07:11:22 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

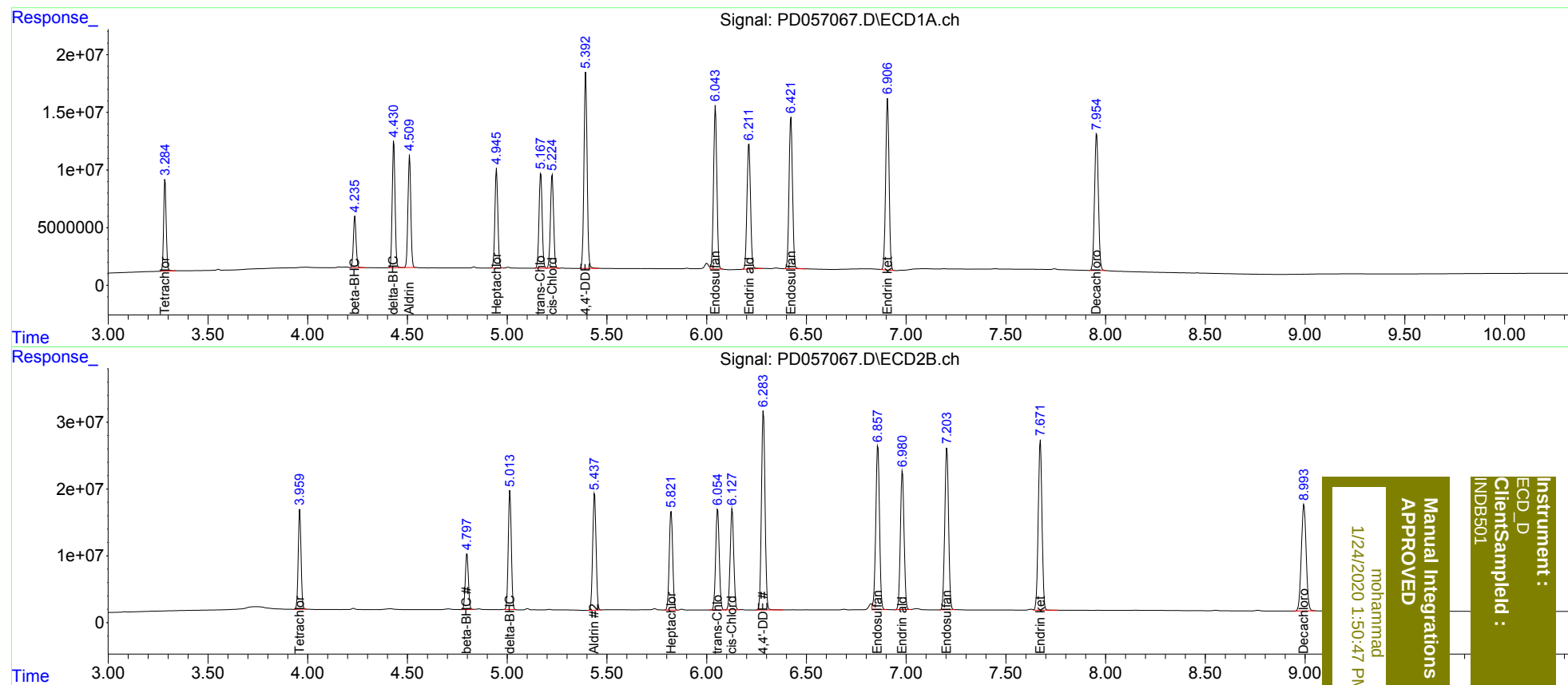
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.285 | 3.960 | 71256390 | 146.8E6  | 79.693  | 80.053   |
| 27)                         | SA Decachlor... | 7.955 | 8.994 | 159.8E6  | 268.0E6  | 150.387 | 146.005  |
| Target Compounds            |                 |       |       |          |          |         |          |
| 5)                          | MB Aldrin       | 4.511 | 5.438 | 97525267 | 203.1E6  | 83.889  | 84.291   |
| 6)                          | B beta-BHC      | 4.237 | 4.799 | 42397324 | 90492099 | 75.941  | 77.884   |
| 7)                          | B delta-BHC     | 4.432 | 5.014 | 106.8E6  | 189.4E6  | 84.294  | 92.227   |
| 8)                          | B Heptachlo...  | 4.947 | 5.822 | 88575779 | 178.7E6  | 80.823  | 83.142   |
| 10)                         | B trans-Chl...  | 5.168 | 6.055 | 90735532 | 189.3E6  | 81.929  | 81.523   |
| 11)                         | B cis-Chlor...  | 5.226 | 6.128 | 89962312 | 188.0E6  | 80.480  | 80.250   |
| 12)                         | B 4,4'-DDE      | 5.394 | 6.285 | 186.7E6  | 373.8E6  | 168.207 | 169.929  |
| 15)                         | B Endosulfa...  | 6.044 | 6.857 | 161.2E6  | 323.0E6  | 157.860 | 155.532m |
| 18)                         | B Endrin al...  | 6.212 | 6.982 | 133.5E6  | 266.8E6  | 152.146 | 156.110  |
| 19)                         | B Endosulfa...  | 6.423 | 7.204 | 157.8E6  | 320.3E6  | 159.219 | 157.558  |
| 21)                         | B Endrin ke...  | 6.907 | 7.673 | 177.7E6  | 336.4E6  | 163.973 | 157.910  |
| -----                       |                 |       |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD012320\  
Data File : PD057067.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Jan 2020 18:41  
Operator : AJ\MA  
Sample : INDB501  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 24 07:49:11 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD012320CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jan 24 07:11:22 2020  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Manual Integrations  
APPROVED

mohammad  
1/24/2020 1:50:47 PM

Instrument :  
ECD\_D  
Client Sample :  
INDB501