

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102018\  
 Data File : PD049920.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Oct 2018 16:47  
 Operator : AJ\SJ  
 Sample : PEM32  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM32

Manual Integrations  
 APPROVED

Sohil  
 10/25/2018 8:29:20 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 24 09:43:41 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101918CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 19 05:13:06 2018  
 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

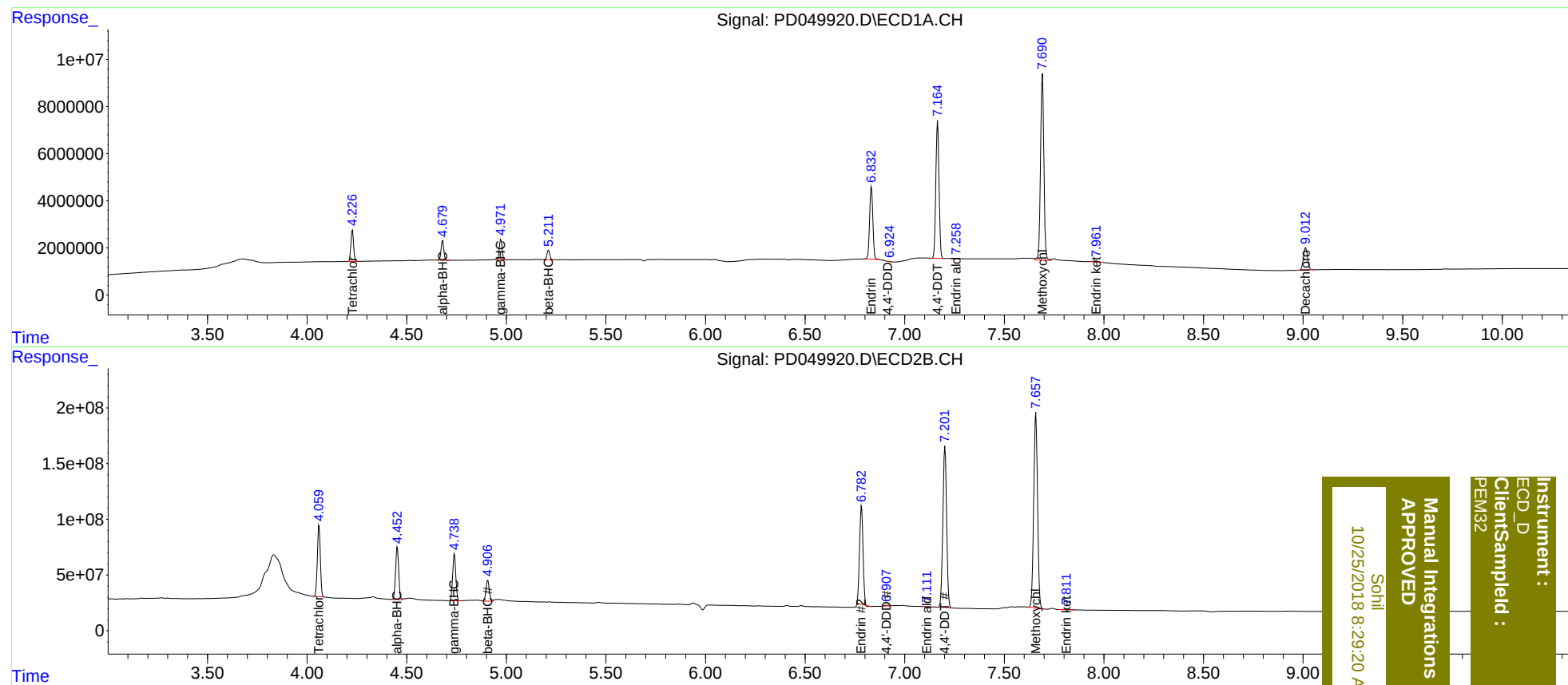
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 4.228 | 4.060 | 12532785 | 658.2E6  | 18.947  | 21.759   |
| 27)                         | SA Decachlor... | 9.013 | 9.170 | 13724583 | 421.5E6  | 20.542  | 23.722   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | A alpha-BHC     | 4.681 | 4.453 | 8149959  | 502.5E6  | 9.076   | 11.198   |
| 3)                          | MA gamma-BHC... | 4.973 | 4.740 | 8448218  | 463.1E6  | 9.164   | 11.493 # |
| 6)                          | B beta-BHC      | 5.212 | 4.907 | 3986873  | 215.2E6  | 9.821   | 11.626   |
| 14)                         | MA Endrin       | 6.833 | 6.783 | 34990833 | 1067.7E6 | 55.714  | 52.775   |
| 16)                         | A 4,4'-DDD      | 6.924 | 6.907 | 63932    | 10791217 | 0.100m  | 0.512m#  |
| 17)                         | MA 4,4'-DDT     | 7.165 | 7.202 | 64231718 | 1882.6E6 | 107.539 | 120.043  |
| 18)                         | B Endrin al...  | 7.258 | 7.111 | 65578    | 2168817  | 0.120m  | 0.127m   |
| 20)                         | A Methoxychlor  | 7.692 | 7.659 | 91813557 | 2328.4E6 | 263.557 | 293.793  |
| 21)                         | B Endrin ke...  | 7.960 | 7.812 | 737992   | 9248750  | 1.045   | 0.506 #  |
| -----                       |                 |       |       |          |          |         |          |

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

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