

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111023\  
 Data File : PD079511.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Nov 2023 17:40  
 Operator : AR\AJ  
 Sample : PEM031  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM042

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 11/08/2023  
 Supervised By : Ankita Jodhani 11/08/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 02:31:16 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111023CLP-TCLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 08 02:29:03 2023  
 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

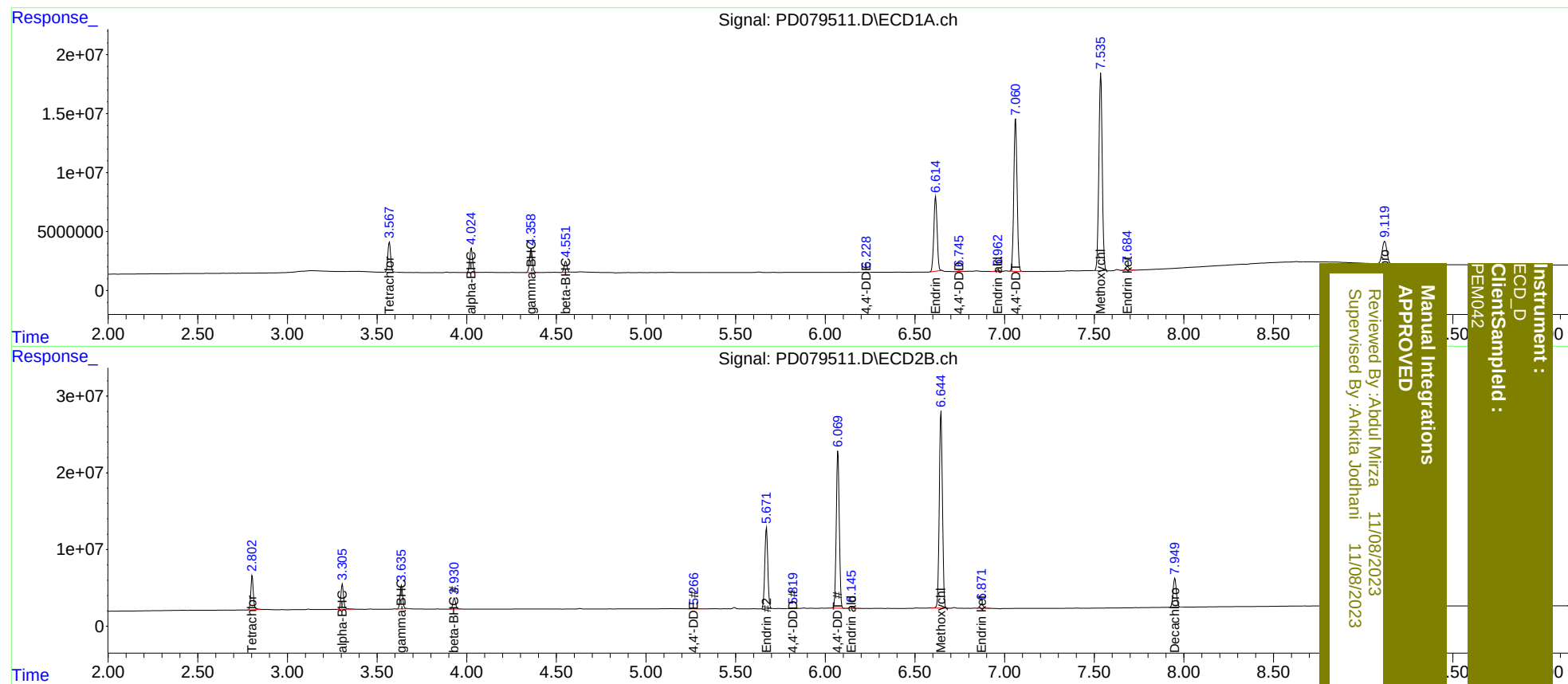
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.569 | 2.804 | 28205494 | 43771079 | 20.210  | 20.181  |
| 27)                         | SA Decachlor... | 9.120 | 7.950 | 35294987 | 47978412 | 21.251  | 20.453  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.026 | 3.306 | 22957202 | 34030684 | 9.611   | 9.676   |
| 3)                          | MA gamma-BHC... | 4.359 | 3.636 | 22374921 | 31530345 | 9.845   | 9.642   |
| 6)                          | B beta-BHC      | 4.553 | 3.930 | 10659548 | 15328875 | 10.316  | 9.916m  |
| 12)                         | B 4,4'-DDE      | 6.230 | 5.268 | 199109   | 801263   | 0.101   | 0.283 # |
| 14)                         | MA Endrin       | 6.616 | 5.672 | 81028443 | 123.9E6  | 46.146  | 46.394  |
| 16)                         | A 4,4'-DDD      | 6.745 | 5.821 | 492569   | 935892   | 0.313m  | 0.402 # |
| 17)                         | MA 4,4'-DDT     | 7.061 | 6.071 | 165.4E6  | 241.0E6  | 101.576 | 102.349 |
| 18)                         | B Endrin al...  | 6.963 | 6.146 | 1649544  | 3783585  | 1.132   | 1.887 # |
| 20)                         | A Methoxychlor  | 7.537 | 6.646 | 219.7E6  | 314.2E6  | 252.784 | 258.414 |
| 21)                         | B Endrin ke...  | 7.685 | 6.872 | 3866420  | 6856327  | 1.978   | 2.444   |
| -----                       |                 |       |       |          |          |         |         |

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

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Acq On : 07 Nov 2023 17:40  
Operator : AR\AJ  
Sample : PEM031  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 02:31:16 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111023CLP-TCLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 08 02:29:03 2023  
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Instrument :  
ECD\_D  
Client Sampled :  
PEM042