

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091424\  
 Data File : PD085131.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Sep 2024 17:15  
 Operator : AR\AJ  
 Sample : PEM207  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM123

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 09/16/2024  
 Supervised By : Ankita Jodhani 09/17/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 16 03:08:08 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082524CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 27 02:47:48 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

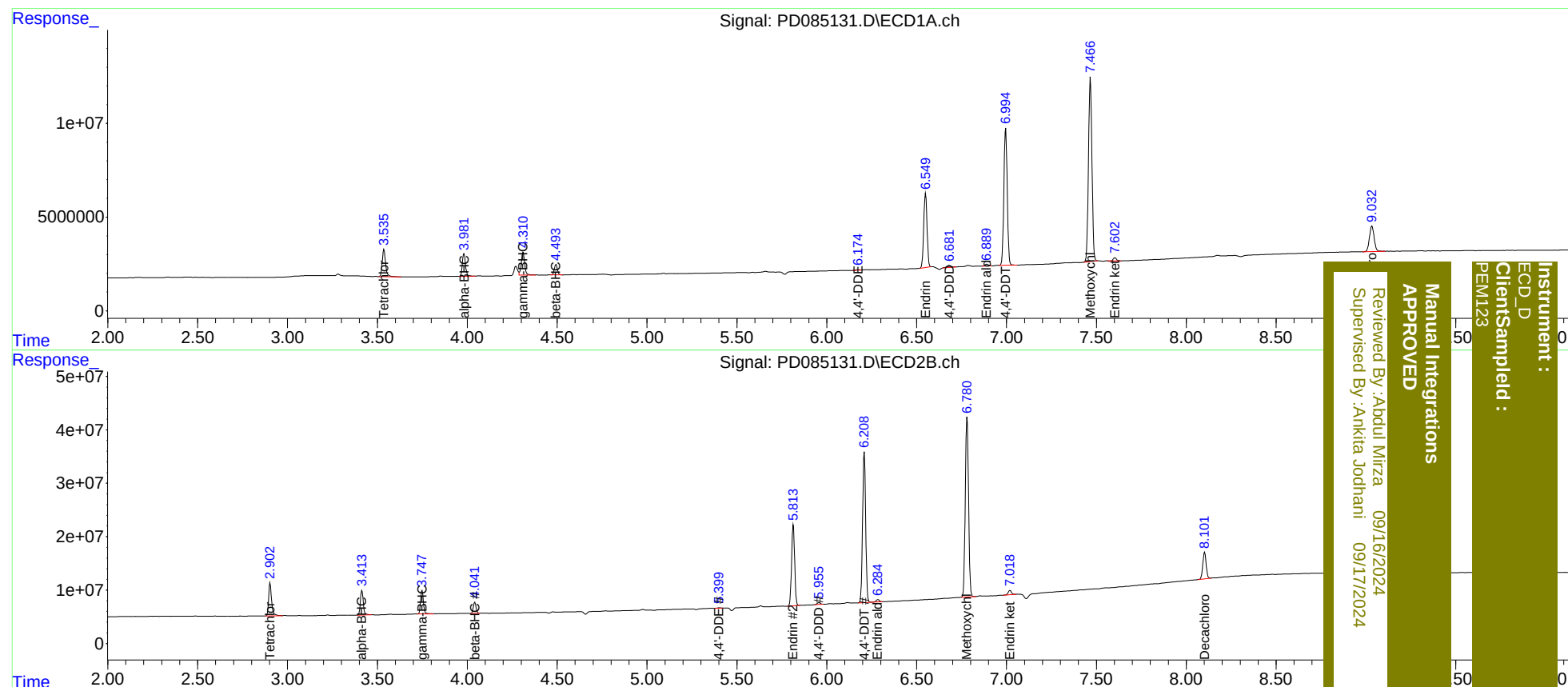
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.537 | 2.903 | 18752434 | 70354301 | 18.541  | 19.881  |
| 2)                          | SA Decachlor... | 9.033 | 8.103 | 24869404 | 64395906 | 19.042  | 18.519  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.982 | 3.414 | 14703835 | 50650275 | 8.649   | 9.990   |
| 3)                          | MA gamma-BHC... | 4.310 | 3.749 | 15838214 | 48808147 | 9.790m  | 10.072  |
| 6)                          | B beta-BHC      | 4.494 | 4.042 | 6580185  | 22345170 | 9.059   | 10.307  |
| 12)                         | B 4,4'-DDE      | 6.174 | 5.399 | 420293   | 1095783  | 0.337m  | 0.279m  |
| 14)                         | MA Endrin       | 6.550 | 5.814 | 50367415 | 181.4E6  | 44.638  | 48.995  |
| 16)                         | A 4,4'-DDD      | 6.682 | 5.955 | 1810814  | 4817217  | 1.834   | 1.420m  |
| 17)                         | MA 4,4'-DDT     | 6.996 | 6.209 | 95382818 | 336.5E6  | 106.558 | 105.199 |
| 18)                         | B Endrin al...  | 6.889 | 6.284 | 1415853  | 5172015  | 1.568m  | 1.811m  |
| 20)                         | A Methoxychlor  | 7.467 | 6.781 | 130.9E6  | 428.4E6  | 251.201 | 258.989 |
| 21)                         | B Endrin ke...  | 7.604 | 7.020 | 1861297  | 10659612 | 1.522   | 2.421 # |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091424\  
Data File : PD085131.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Sep 2024 17:15  
Operator : AR\AJ  
Sample : PEM207  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 16 03:08:08 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082524CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Aug 27 02:47:48 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Manual Integrations  
APPROVED  
Reviewed By: Abdul Mirza 09/16/2024  
Supervised By: Ankita Jodhani 09/17/2024

Instrument :  
ECD\_D  
Client/Sample :  
PEM123