

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040324\  
 Data File : PD082277.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Apr 2024 09:18  
 Operator : AR\AJ  
 Sample : PEM035  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM152

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 04/03/2024  
 Supervised By : Ankita Jodhani 04/03/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 03 12:28:39 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Mar 30 04:18:59 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

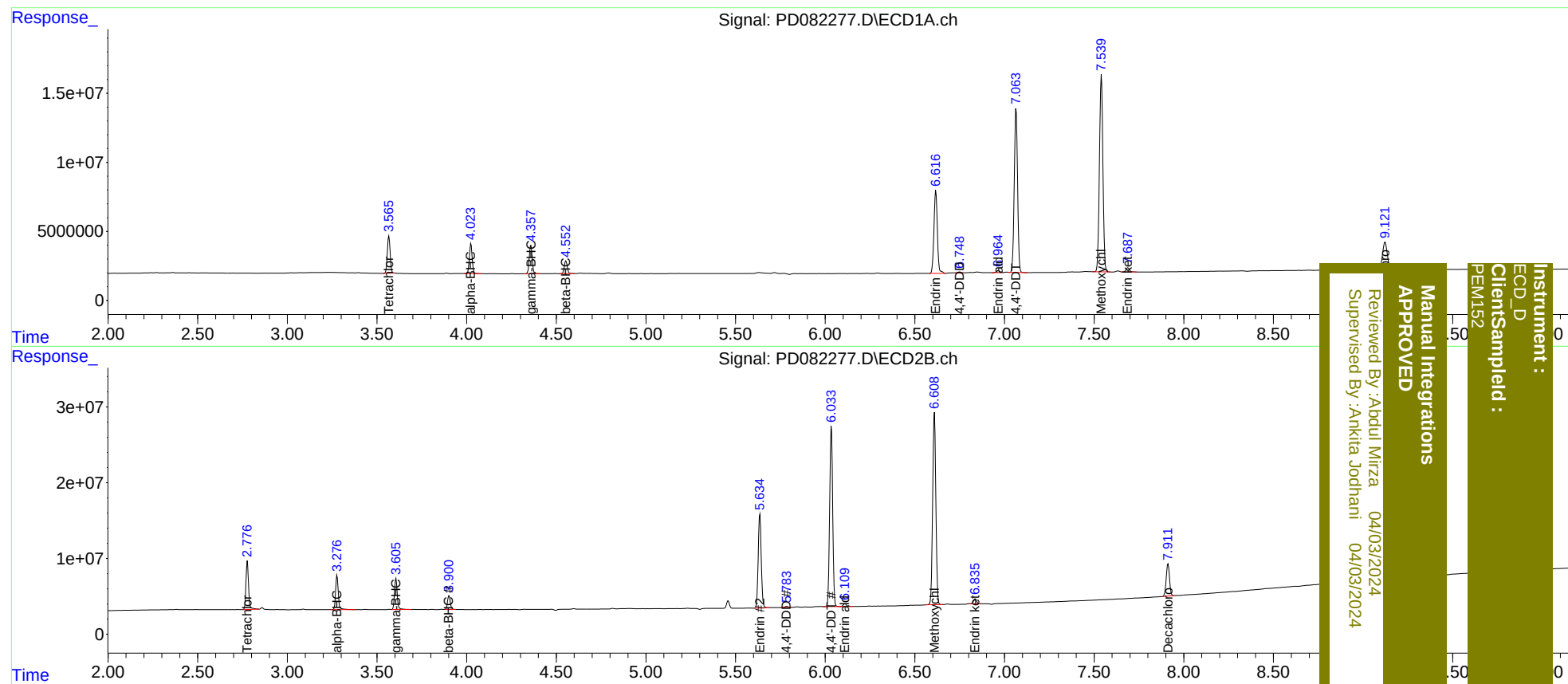
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.566 | 2.777 | 29296626 | 64065290 | 19.811  | 19.150  |
| 27) SA Decachlor...         | 9.123 | 7.912 | 37474542 | 54587116 | 20.168  | 20.694  |
| Target Compounds            |       |       |          |          |         |         |
| 2) A alpha-BHC              | 4.024 | 3.277 | 23801712 | 47659192 | 9.543   | 9.413   |
| 3) MA gamma-BHC...          | 4.358 | 3.606 | 23577995 | 43514008 | 9.851   | 9.420   |
| 6) B beta-BHC               | 4.554 | 3.902 | 10605772 | 19724620 | 10.124  | 10.187  |
| 14) MA Endrin               | 6.617 | 5.636 | 79355587 | 145.7E6  | 44.696  | 47.084  |
| 16) A 4,4'-DDD              | 6.748 | 5.784 | 834174   | 1691791  | 0.556m  | 0.628   |
| 17) MA 4,4'-DDT             | 7.065 | 6.035 | 151.7E6  | 280.3E6  | 97.522  | 101.438 |
| 18) B Endrin al...          | 6.966 | 6.110 | 1942990  | 4540861  | 1.466   | 2.012 # |
| 20) A Methoxychlor          | 7.540 | 6.609 | 191.9E6  | 313.3E6  | 234.116 | 224.763 |
| 21) B Endrin ke...          | 7.688 | 6.837 | 4072724  | 7681528  | 2.382   | 2.402   |
| -----                       |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040324\  
Data File : PD082277.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Apr 2024 09:18  
Operator : AR\AJ  
Sample : PEM035  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 03 12:28:39 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032924CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Mar 30 04:18:59 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



Reviewed By: Abdul Mirza 04/03/2024  
Supervised By: Ankita Jodhani 04/03/2024

Manual Integrations  
APPROVED

Instrument :  
ECD\_D  
Client Sampled :  
PEM152