

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081525\  
 Data File : PL096805.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2025 19:30  
 Operator : AR\AJ  
 Sample : Q2844-04  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 MOO-25-0234-0235

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 08/20/2025  
 Supervised By : mohammad ahmed 08/21/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 18 05:17:16 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL072825.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 08 15:43:38 2025  
 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 x0.25µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-------|-------|----------|----------|---------|----------|
| -----                       |       |       |          |          |         |          |
| System Monitoring Compounds |       |       |          |          |         |          |
| 1) SA Tetrachlo...          | 3.531 | 2.826 | 34902144 | 47039796 | 10.973  | 9.846    |
| 28) SA Decachlor...         | 9.011 | 7.993 | 34967171 | 44235865 | 14.663  | 10.197 # |
| Target Compounds            |       |       |          |          |         |          |
| 10) B gamma-Chl...          | 5.911 | 5.052 | 3891055  | 3169093  | 1.023m  | 0.539m#  |
| 11) B alpha-Chl...          | 5.998 | 5.116 | 9928948  | 3411311  | 2.576   | 0.578m#  |
| 12) B 4,4'-DDE              | 6.162 | 5.305 | 39168458 | 45773886 | 12.197m | 8.301m#  |
| 16) A 4,4'-DDD              | 6.672 | 5.858 | 6752140  | 6672967  | 2.671m  | 1.418 #  |
| 17) MA 4,4'-DDT             | 6.986 | 6.111 | 10667729 | 16173202 | 3.720m  | 3.197    |
| -----                       |       |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081525\  
Data File : PL096805.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Aug 2025 19:30  
Operator : AR\AJ  
Sample : Q2844-04  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
MOO-25-0234-0235

Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 08/20/2025  
Supervised By :mohammad ahmed 08/21/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 18 05:17:16 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL072825.M  
Quant Title : GC Extractables  
QLast Update : Fri Aug 08 15:43:38 2025  
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 x0.25µm

