

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101025\  
 Data File : PL097604.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Oct 2025 14:52  
 Operator : AR\AJ  
 Sample : Q3310-02  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SS-01-1-2

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 10/15/2025  
 Supervised By :mohammad ahmed 10/16/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 11 07:19:40 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100725.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 07 16:47:00 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... | 3.524 | 2.822 | 35823695 | 48327533 | 8.787  | 7.940   |
| 28)                         | SA Decachlor... | 8.992 | 7.979 | 26560194 | 28891516 | 8.932m | 5.568 # |
| Target Compounds            |                 |       |       |          |          |        |         |
| 10)                         | B gamma-Chl...  | 5.900 | 5.039 | 13773352 | 13617961 | 2.538m | 1.567m# |
| 11)                         | B alpha-Chl...  | 5.981 | 5.103 | 19743305 | 18121180 | 3.638m | 2.176m# |
| 12)                         | B 4,4'-DDE      | 6.151 | 5.293 | 17713811 | 18118036 | 3.804  | 2.386 # |
| 16)                         | A 4,4'-DDD      | 6.661 | 5.844 | 20791683 | 16429021 | 5.510m | 2.576m# |
| 17)                         | MA 4,4'-DDT     | 6.973 | 6.094 | 12688886 | 36709063 | 3.129m | 5.509m# |
| -----                       |                 |       |       |          |          |        |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101025\  
Data File : PL097604.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Oct 2025 14:52  
Operator : AR\AJ  
Sample : Q3310-02  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
SS-01-1-2

Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 10/15/2025  
Supervised By :mohammad ahmed 10/16/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 11 07:19:40 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100725.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 07 16:47:00 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

