

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012025\  
 Data File : PL093716.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jan 2025 16:19  
 Operator : AR\AJ  
 Sample : Q1134-01  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 EO-1-011725

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 01/21/2025  
 Supervised By : Ankita Jodhani 01/22/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 05:15:17 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122324.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 24 15:29:41 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 x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.536 | 2.774 | 29244122 | 38939379 | 11.813m | 13.376m |
| 28)                         | SA Decachlor... | 9.052 | 7.909 | 23008056 | 26834130 | 12.443  | 8.987 # |
| Target Compounds            |                 |       |       |          |          |         |         |
| 10)                         | B gamma-Chl...  | 5.928 | 4.982 | 2592660  | 15823402 | 1.032m  | 4.107m# |
| 11)                         | B alpha-Chl...  | 6.017 | 5.038 | 5798010  | 2302323  | 2.317m  | 0.605m# |
| 12)                         | B 4,4'-DDE      | 6.190 | 5.229 | 53169221 | 98711280 | 23.695  | 26.844  |
| 14)                         | MA Endrin       | 6.569 | 5.643 | 901051   | 2229466  | 0.419m  | 0.674m# |
| 16)                         | A 4,4'-DDD      | 6.707 | 5.783 | 12665890 | 14900975 | 7.213   | 5.265 # |
| 17)                         | MA 4,4'-DDT     | 7.021 | 6.033 | 10036232 | 11156606 | 5.429   | 3.694 # |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012025\  
Data File : PL093716.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Jan 2025 16:19  
Operator : AR\AJ  
Sample : Q1134-01  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
EO-1-011725

Manual Integrations  
APPROVED

Reviewed By : Abdul Mirza 01/21/2025  
Supervised By : Ankita Jodhani 01/22/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 21 05:15:17 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122324.M  
Quant Title : GC Extractables  
QLast Update : Tue Dec 24 15:29:41 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 x0.25µm

