

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062625\  
 Data File : PD089168.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jun 2025 15:16  
 Operator : AR\AJ  
 Sample : Q2419-01  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 EO-3-6-25-2025

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/27/2025  
 Supervised By : mohammad ahmed 06/30/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 26 23:29:59 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD061825.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 18 05:39:05 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 x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|----------|
| -----                       |                 |       |       |          |          |        |          |
| System Monitoring Compounds |                 |       |       |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.555 | 2.880 | 30941084 | 217.6E6  | 10.845 | 12.836   |
| 28)                         | SA Decachlor... | 9.078 | 8.073 | 76088164 | 248.5E6  | 19.373 | 12.568 # |
| Target Compounds            |                 |       |       |          |          |        |          |
| 10)                         | B gamma-Chl...  | 5.949 | 5.125 | 10634239 | 34751116 | 2.221m | 1.453m#  |
| 11)                         | B alpha-Chl...  | 6.036 | 5.189 | 19545321 | 51052508 | 4.040  | 2.230m#  |
| 12)                         | B 4,4'-DDE      | 6.200 | 5.374 | 7707360  | 45499920 | 1.767m | 1.986m   |
| 16)                         | A 4,4'-DDD      | 6.706 | 5.928 | 4016011  | 24799856 | 1.170m | 1.296m   |
| 17)                         | MA 4,4'-DDT     | 7.024 | 6.182 | 5780920  | 54820228 | 1.526m | 2.703 #  |
| 19)                         | B Endosulfa...  | 7.143 | 6.480 | 1878734  | 13565840 | 0.490m | 0.691m#  |
| -----                       |                 |       |       |          |          |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062625\  
Data File : PD089168.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Jun 2025 15:16  
Operator : AR\AJ  
Sample : Q2419-01  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
EO-3-6-25-2025

Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 06/27/2025  
Supervised By :mohammad ahmed 06/30/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 26 23:29:59 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD061825.M  
Quant Title : GC Extractables  
QLast Update : Wed Jun 18 05:39:05 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 x 0.25µm

