

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102025\  
 Data File : PQ071021.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Oct 2025 15:47  
 Operator : YP\AJ  
 Sample : Q3375-05  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PR132-DP02-20251016

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/23/2025  
 Supervised By :mohammad ahmed 10/25/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 21 08:57:47 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ101025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 11 01:55:41 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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... | 3.415 | 2.775 | 87262451 | 100.6E6  | 20.059   | 19.797   |
| 2)                          | SA Decachlor... | 8.522 | 7.538 | 53157442 | 89733691 | 18.305   | 17.771   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 16)                         | L4 AR-1242-1    | 4.497 | 3.775 | 10927776 | 13705917 | 91.867m  | 84.156m  |
| 17)                         | L4 AR-1242-2    | 4.516 | 3.791 | 24278575 | 21617914 | 127.304m | 89.561m# |
| 18)                         | L4 AR-1242-3    | 4.574 | 3.951 | 9787731  | 13497861 | 82.322   | 102.396m |
| 19)                         | L4 AR-1242-4    | 4.662 | 4.036 | 15312978 | 17487872 | 153.813  | 152.640m |
| 20)                         | L4 AR-1242-5    | 5.370 | 4.532 | 13050205 | 30209197 | 165.776m | 173.477  |
| 26)                         | L6 AR-1254-1    | 5.310 | 4.531 | 11967246 | 27079262 | 60.971   | 80.303m# |
| 27)                         | L6 AR-1254-2    | 5.521 | 4.677 | 16915100 | 15783873 | 58.231   | 53.117m  |
| 28)                         | L6 AR-1254-3    | 5.876 | 5.060 | 14046162 | 20407003 | 45.722m  | 43.692   |
| 29)                         | L6 AR-1254-4    | 6.153 | 5.285 | 5815901  | 11499412 | 26.491   | 38.948 # |
| 30)                         | L6 AR-1254-5    | 6.563 | 5.690 | 8118922  | 15870553 | 35.011m  | 37.756   |
| -----                       |                 |       |       |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102025\  
Data File : PQ071021.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Oct 2025 15:47  
Operator : YP\AJ  
Sample : Q3375-05  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
PR132-DP02-20251016

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 10/23/2025  
Supervised By :mohammad ahmed 10/25/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 21 08:57:47 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ101025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Oct 11 01:55:41 2025  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

