

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP062325\  
 Data File : PP073187.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jun 2025 19:29  
 Operator : YP\AJ  
 Sample : Q2380-05  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 RBR-200059

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/24/2025  
 Supervised By :mohammad ahmed 06/25/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 24 01:47:16 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061725.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 18 08:17:15 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... | 4.493  | 3.789 | 40905012 | 37853464 | 19.379m  | 21.009    |
| 2)                          | SA Decachlor... | 10.185 | 8.796 | 29957876 | 25912579 | 17.531   | 19.414    |
|                             |                 |        |       |          |          |          |           |
| Target Compounds            |                 |        |       |          |          |          |           |
| 21)                         | L5 AR-1248-1    | 5.646  | 4.869 | 9150397  | 10274985 | 192.363  | 235.717   |
| 22)                         | L5 AR-1248-2    | 5.917  | 5.104 | 13946110 | 18128317 | 238.188  | 309.380 # |
| 23)                         | L5 AR-1248-3    | 6.118  | 5.147 | 18881863 | 15596619 | 289.380  | 257.607   |
| 24)                         | L5 AR-1248-4    | 6.518  | 5.318 | 32805319 | 20728219 | 385.652  | 296.022   |
| 25)                         | L5 AR-1248-5    | 6.556  | 5.709 | 42769830 | 35335632 | 511.031  | 497.462   |
| 26)                         | L6 AR-1254-1    | 6.490  | 5.669 | 30290498 | 47456739 | 359.856  | 432.802   |
| 27)                         | L6 AR-1254-2    | 6.711  | 5.817 | 49748915 | 25864471 | 396.719  | 273.564 # |
| 28)                         | L6 AR-1254-3    | 7.072  | 6.219 | 44637959 | 51246559 | 340.200  | 347.323   |
| 29)                         | L6 AR-1254-4    | 7.354  | 6.447 | 44466447 | 33852871 | 371.222  | 348.635   |
| 30)                         | L6 AR-1254-5    | 7.769  | 6.863 | 48086341 | 47858153 | 420.863  | 368.245   |
| 31)                         | L7 AR-1260-1    | 7.236  | 6.350 | 17188998 | 27509785 | 194.857  | 290.400 # |
| 32)                         | L7 AR-1260-2    | 7.488  | 6.538 | 29768266 | 22986864 | 219.072  | 197.420   |
| 33)                         | L7 AR-1260-3    | 7.846  | 6.688 | 4137127  | 17995615 | 36.242   | 172.767 # |
| 34)                         | L7 AR-1260-4    | 8.055  | 7.159 | 17042300 | 4966559  | 165.386m | 56.606 #  |
| 35)                         | L7 AR-1260-5    | 8.388  | 7.401 | 12053397 | 11011946 | 50.093   | 51.602    |
| -----                       |                 |        |       |          |          |          |           |

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

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