

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0082225\  
 Data File : P0113186.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Aug 2025 17:11  
 Operator : YP/AJ  
 Sample : Q2911-06MSD  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 K262-2CMSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/25/2025  
 Supervised By :mohammad ahmed 08/28/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 25 02:04:59 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0081825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 19 06:08:32 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... | 3.660 | 3.654 | 179.6E6  | 105.6E6  | 21.937   | 20.863   |
| 2)                          | SA Decachlor... | 8.676 | 8.623 | 187.1E6  | 55986983 | 26.988   | 29.547   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 4.745 | 4.727 | 121.4E6  | 76862627 | 454.772  | 450.612  |
| 4)                          | L1 AR-1016-2    | 4.764 | 4.745 | 185.7E6  | 116.2E6  | 462.560  | 451.173  |
| 5)                          | L1 AR-1016-3    | 4.820 | 4.920 | 108.9E6  | 59977019 | 426.877  | 429.591  |
| 6)                          | L1 AR-1016-4    | 4.940 | 4.963 | 91531771 | 49337096 | 419.740  | 422.772  |
| 7)                          | L1 AR-1016-5    | 5.195 | 5.174 | 89479066 | 69360010 | 403.736m | 486.634  |
| 26)                         | L6 AR-1254-1    | 5.550 | 5.526 | 188.1E6  | 135.5E6  | 348.298m | 429.765  |
| 27)                         | L6 AR-1254-2    | 5.698 | 5.672 | 166.5E6  | 114.8E6  | 337.382m | 409.471  |
| 28)                         | L6 AR-1254-3    | 6.102 | 6.072 | 221.9E6  | 142.7E6  | 300.257m | 342.250m |
| 29)                         | L6 AR-1254-4    | 6.330 | 6.299 | 114.5E6  | 61762572 | 205.593m | 224.726  |
| 30)                         | L6 AR-1254-5    | 6.748 | 6.714 | 864.6E6  | 439.8E6  | 1233.469 | 1230.160 |
| 31)                         | L7 AR-1260-1    | 6.232 | 6.202 | 378.3E6  | 202.8E6  | 848.324  | 795.090  |
| 32)                         | L7 AR-1260-2    | 6.422 | 6.390 | 416.8E6  | 210.7E6  | 606.954  | 609.470  |
| 33)                         | L7 AR-1260-3    | 6.786 | 6.541 | 293.7E6  | 155.5E6  | 475.645  | 522.663m |
| 34)                         | L7 AR-1260-4    | 7.049 | 7.012 | 257.1E6  | 112.7E6  | 574.006  | 543.832  |
| 35)                         | L7 AR-1260-5    | 7.290 | 7.253 | 561.7E6  | 185.3E6  | 463.945  | 395.608  |
| -----                       |                 |       |       |          |          |          |          |

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

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Misc :  
ALS Vial : 20 Sample Multiplier: 1

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