

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP081825\  
 Data File : PP074465.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Aug 2025 18:18  
 Operator : YP\AJ  
 Sample : Q2889-01MS  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PL-02-081525-MS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/19/2025  
 Supervised By :mohammad ahmed 08/20/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 19 02:14:56 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 04 11:01:49 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...          | 4.656  | 3.800 | 26292467 | 80989907 | 23.511  | 21.122   |
| 2) SA Decachlor...          | 10.432 | 8.815 | 18625822 | 95648038 | 19.179  | 15.905   |
| Target Compounds            |        |       |          |          |         |          |
| 3) L1 AR-1016-1             | 5.807  | 4.900 | 21832747 | 215.3E6  | 529.191 | 539.779  |
| 4) L1 AR-1016-2             | 5.829  | 4.957 | 31508469 | 103.0E6  | 518.729 | 548.393  |
| 5) L1 AR-1016-3             | 5.892  | 5.076 | 21313061 | 57471947 | 537.387 | 541.832  |
| 6) L1 AR-1016-4             | 5.989  | 5.117 | 20132833 | 59295029 | 618.625 | 542.895  |
| 7) L1 AR-1016-5             | 6.281  | 5.332 | 17384518 | 66636548 | 535.435 | 569.722  |
| 31) L7 AR-1260-1            | 7.399  | 6.548 | 28248780 | 196.3E6  | 501.255 | 485.884  |
| 32) L7 AR-1260-2            | 7.651  | 6.701 | 33630673 | 151.9E6  | 493.463 | 485.697m |
| 33) L7 AR-1260-3            | 8.009  | 6.910 | 21732914 | 165.9E6  | 407.778 | 420.988  |
| 34) L7 AR-1260-4            | 8.236  | 7.172 | 32598486 | 121.8E6  | 520.618 | 418.458  |
| 35) L7 AR-1260-5            | 8.563  | 7.410 | 46130195 | 319.6E6  | 407.133 | 421.991  |
| -----                       |        |       |          |          |         |          |

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

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