

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR121224\  
 Data File : PR069570.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Dec 2024 03:00  
 Operator : AJ\MA  
 Sample : P5234-20DL 5X  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 C0AW3DL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/16/2024  
 Supervised By :Ankita Jodhani 12/16/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 13 05:28:59 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR112124CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 22 04:30:58 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 3.625 | 2.967 | 11101997 | 14951507 | 10.613    | 2.402m#     |
| 2)                          | SA Decachlor... | 9.526 | 8.245 | 9270482  | 54424254 | 17.261    | 14.439m     |
|                             |                 |       |       |          |          |           |             |
| Target Compounds            |                 |       |       |          |          |           |             |
| 16)                         | L4 AR-1242-1    | 4.856 | 4.088 | 134.1E6  | 748.5E6  | 5078.501  | 4476.945    |
| 17)                         | L4 AR-1242-2    | 4.879 | 4.106 | 310.8E6  | 1521.2E6 | 7857.400  | 6402.278    |
| 18)                         | L4 AR-1242-3    | 4.944 | 4.285 | 108.3E6  | 675.5E6  | 4389.615  | 5299.031    |
| 19)                         | L4 AR-1242-4    | 5.044 | 4.378 | 118.8E6  | 1301.7E6 | 6175.044  | 10743.306 # |
| 20)                         | L4 AR-1242-5    | 5.833 | 4.928 | 231.7E6  | 2064.8E6 | 11299.652 | 14317.027 # |
| 26)                         | L6 AR-1254-1    | 5.763 | 4.928 | 327.0E6  | 2064.8E6 | 9098.126  | 6919.774    |
| 27)                         | L6 AR-1254-2    | 6.000 | 5.089 | 539.0E6  | 1971.5E6 | 9794.925  | 7697.602    |
| 28)                         | L6 AR-1254-3    | 6.391 | 5.512 | 477.3E6  | 3145.9E6 | 8354.169  | 7962.351    |
| 29)                         | L6 AR-1254-4    | 6.703 | 5.760 | 333.9E6  | 1521.9E6 | 8214.417  | 6214.360    |
| 30)                         | L6 AR-1254-5    | 7.157 | 6.206 | 561.7E6  | 3010.8E6 | 13126.999 | 8627.142 #  |
| 31)                         | L7 AR-1260-1    | 6.572 | 5.654 | 345.8E6  | 2142.3E6 | 8377.817  | 8456.357    |
| 32)                         | L7 AR-1260-2    | 6.854 | 5.860 | 459.5E6  | 2364.0E6 | 9629.149  | 7976.462    |
| 33)                         | L7 AR-1260-3    | 7.244 | 6.016 | 165.3E6  | 1741.2E6 | 4512.021  | 6143.915 #  |
| 34)                         | L7 AR-1260-4    | 7.485 | 6.526 | 156.7E6  | 725.8E6  | 3768.059m | 3005.228    |
| 35)                         | L7 AR-1260-5    | 7.827 | 6.792 | 302.9E6  | 1834.7E6 | 3969.476  | 3216.611    |
| -----                       |                 |       |       |          |          |           |             |

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

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