

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR042423\  
 Data File : PR061005.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Apr 2023 01:40  
 Operator : AJ\MA  
 Sample : 02419-28  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 EW925

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/26/2023  
 Supervised By :Ankita Jodhani 04/26/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 25 03:09:01 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR040323CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 04 04:06:01 2023  
 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... | 3.683 | 2.902 | 74429856 | 142.1E6 | 21.822m | 30.644 # |
| 2) SA Decachlor... | 9.656 | 8.122 | 446.6E6  | 671.1E6 | 154.490 | 152.253  |

Target Compounds

|                  |       |       |           |           |            |              |
|------------------|-------|-------|-----------|-----------|------------|--------------|
| 16) L4 AR-1242-1 | 4.922 | 4.003 | 17538.7E6 | 21452.1E6 | 190702.684 | 172045.274m  |
| 17) L4 AR-1242-2 | 4.945 | 4.035 | 29834.5E6 | 30549.2E6 | 231703.851 | 170109.727m# |
| 18) L4 AR-1242-3 | 5.010 | 4.204 | 5565.3E6  | 24543.1E6 | 67466.979  | 264881.818 # |
| 19) L4 AR-1242-4 | 5.112 | 4.295 | 14900.1E6 | 25618.5E6 | 223115.078 | 291650.877 # |
| 20) L4 AR-1242-5 | 5.908 | 4.843 | 19426.3E6 | 34086.5E6 | 281148.731 | 293593.949   |
| 26) L6 AR-1254-1 | 5.837 | 4.843 | 20377.7E6 | 34086.5E6 | 172403.469 | 134927.539   |
| 27) L6 AR-1254-2 | 6.077 | 4.997 | 26747.2E6 | 26570.4E6 | 141079.621 | 121116.081   |
| 28) L6 AR-1254-3 | 6.472 | 5.420 | 23288.9E6 | 36310.3E6 | 114975.744 | 99489.273    |
| 29) L6 AR-1254-4 | 6.786 | 5.661 | 17876.9E6 | 28065.0E6 | 117379.244 | 122278.825   |
| 30) L6 AR-1254-5 | 7.243 | 6.105 | 19284.6E6 | 38264.6E6 | 117934.146 | 115361.452   |

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

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