

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR122324\  
 Data File : PR069889.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Dec 2024 07:31  
 Operator : AJ\MA  
 Sample : P5265-18DL 10X  
 Misc :  
 ALS Vial : 50 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 E2903DL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/26/2024  
 Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 25 01:24:03 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR122024CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 21 03:09:04 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...          | 3.628 | 2.960 | 2478929  | 14171157 | 2.386m    | 2.525       |
| 2) SA Decachlor...          | 9.521 | 8.236 | 2600208  | 18468086 | 5.041     | 5.503       |
| Target Compounds            |       |       |          |          |           |             |
| 16) L4 AR-1242-1            | 4.850 | 4.080 | 67069050 | 358.6E6  | 2606.259  | 2449.857    |
| 17) L4 AR-1242-2            | 4.872 | 4.098 | 82836640 | 297.6E6  | 2155.748  | 1388.947 #  |
| 18) L4 AR-1242-3            | 4.935 | 4.278 | 42653213 | 280.1E6  | 1784.846  | 2481.531 #  |
| 19) L4 AR-1242-4            | 5.037 | 4.371 | 51358817 | 717.9E6  | 2749.517  | 6602.017 #  |
| 20) L4 AR-1242-5            | 5.826 | 4.919 | 211.3E6  | 2573.0E6 | 10800.935 | 19329.393 # |
| 26) L6 AR-1254-1            | 5.756 | 4.919 | 319.8E6  | 2573.0E6 | 9072.172  | 9755.135    |
| 27) L6 AR-1254-2            | 5.993 | 5.080 | 499.0E6  | 1612.9E6 | 9288.402  | 7091.787    |
| 28) L6 AR-1254-3            | 6.384 | 5.502 | 519.6E6  | 2723.7E6 | 9483.926  | 7796.147    |
| 29) L6 AR-1254-4            | 6.697 | 5.750 | 361.5E6  | 1614.0E6 | 9895.247  | 7801.387    |
| 30) L6 AR-1254-5            | 7.153 | 6.196 | 467.5E6  | 2486.2E6 | 11396.735 | 8400.808 #  |
| 31) L7 AR-1260-1            | 6.565 | 5.645 | 214.1E6  | 1440.7E6 | 5330.673  | 6124.981    |
| 32) L7 AR-1260-2            | 6.849 | 5.849 | 276.3E6  | 1441.6E6 | 6184.193  | 5371.245    |
| 33) L7 AR-1260-3            | 7.239 | 6.005 | 137.1E6  | 1289.3E6 | 3872.878  | 5046.699 #  |
| 34) L7 AR-1260-4            | 7.479 | 6.516 | 121.4E6  | 591.5E6  | 3111.445  | 2722.847    |
| 35) L7 AR-1260-5            | 7.822 | 6.782 | 266.6E6  | 1489.7E6 | 3789.878  | 2981.975    |
| -----                       |       |       |          |          |           |             |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR122324\  
Data File : PR069889.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Dec 2024 07:31  
Operator : AJ\MA  
Sample : P5265-18DL 10X  
Misc :  
ALS Vial : 50 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
E2903DL

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 12/26/2024  
Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 25 01:24:03 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR122024CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Dec 21 03:09:04 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

