

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR042423\  
 Data File : PR061001.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Apr 2023 00:41  
 Operator : AJ\MA  
 Sample : 02419-24  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 EW921

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 09:55:24 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... | 3.685 | 2.900 | 79011186 | 89706047 | 23.166m | 19.348    |
| 2) SA Decachlor... | 9.656 | 8.120 | 168.7E6  | 514.5E6  | 58.349  | 116.732 # |

Target Compounds

|                  |       |       |           |           |            |              |
|------------------|-------|-------|-----------|-----------|------------|--------------|
| 16) L4 AR-1242-1 | 4.922 | 4.008 | 7527.7E6  | 12439.8E6 | 81851.036  | 99766.817    |
| 17) L4 AR-1242-2 | 4.944 | 4.026 | 12399.9E6 | 20127.0E6 | 96301.456  | 112074.895   |
| 18) L4 AR-1242-3 | 5.010 | 4.203 | 2452.7E6  | 10131.3E6 | 29734.258  | 109342.515 # |
| 19) L4 AR-1242-4 | 5.112 | 4.295 | 6028.4E6  | 9940.9E6  | 90269.733  | 113170.305 # |
| 20) L4 AR-1242-5 | 5.908 | 4.838 | 7474.1E6  | 18899.5E6 | 108169.200 | 162785.203 # |
| 26) L6 AR-1254-1 | 5.838 | 4.838 | 7448.4E6  | 18899.5E6 | 63016.858  | 74811.511    |
| 27) L6 AR-1254-2 | 6.077 | 4.996 | 10341.8E6 | 9376.8E6  | 54548.200  | 42742.440    |
| 28) L6 AR-1254-3 | 6.472 | 5.415 | 8258.0E6  | 15835.5E6 | 40769.442  | 43388.939    |
| 29) L6 AR-1254-4 | 6.786 | 5.660 | 6320.1E6  | 10534.5E6 | 41497.353  | 45898.550    |
| 30) L6 AR-1254-5 | 7.244 | 6.104 | 6310.3E6  | 13063.5E6 | 38590.201  | 39384.164    |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR042423\  
Data File : PR061001.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Apr 2023 00:41  
Operator : AJ\MA  
Sample : 02419-24  
Misc :  
ALS Vial : 53 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
EW921

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 09:55:24 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

