

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR111124\  
 Data File : PR069112.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Nov 2024 18:15  
 Operator : AJ\MA  
 Sample : P4724-03MSD  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 BH9B8MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024  
 Supervised By :Ankita Jodhani 11/12/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 11 23:39:48 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102924CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 29 14:51:31 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...          | 3.640 | 2.971 | 21830146 | 140.9E6  | 21.959   | 23.479m   |
| 2) SA Decachlor...          | 9.534 | 8.257 | 14817633 | 99250446 | 44.446   | 40.849    |
| Target Compounds            |       |       |          |          |          |           |
| 3) L1 AR-1016-1             | 4.861 | 4.094 | 18165293 | 95071964 | 615.626m | 513.095   |
| 4) L1 AR-1016-2             | 4.882 | 4.113 | 23305395 | 127.8E6  | 506.628m | 477.735   |
| 5) L1 AR-1016-3             | 4.947 | 4.292 | 17148843 | 69363185 | 582.751m | 482.021   |
| 6) L1 AR-1016-4             | 5.049 | 4.343 | 12085556 | 50291883 | 521.302m | 426.525   |
| 7) L1 AR-1016-5             | 5.365 | 4.562 | 10403437 | 75832579 | 447.033  | 470.423   |
| 31) L7 AR-1260-1            | 6.577 | 5.659 | 21210190 | 198.8E6  | 532.096  | 711.517 # |
| 32) L7 AR-1260-2            | 6.859 | 5.867 | 29254606 | 182.1E6  | 642.986  | 545.382   |
| 33) L7 AR-1260-3            | 7.250 | 6.025 | 15005333 | 149.9E6  | 434.614  | 523.012   |
| 34) L7 AR-1260-4            | 7.492 | 6.534 | 20013989 | 106.8E6  | 516.785m | 456.700   |
| 35) L7 AR-1260-5            | 7.832 | 6.800 | 35302378 | 243.7E6  | 505.409  | 451.010   |
| -----                       |       |       |          |          |          |           |

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

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