

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052324\  
 Data File : PR066804.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 May 2024 23:11  
 Operator : AJ\MA  
 Sample : P2548-15MSD  
 Misc :  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 BH610MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/24/2024  
 Supervised By :Ankita Jodhani 05/24/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 23 22:39:19 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052124CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 22 04:28:16 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... | 3.651 | 2.893 | 108.4E6  | 87215112 | 17.664   | 18.732     |
| 2)                          | SA Decachlor... | 9.529 | 8.118 | 65333123 | 97619909 | 50.316   | 43.845     |
| Target Compounds            |                 |       |       |          |          |          |            |
| 3)                          | L1 AR-1016-1    | 4.870 | 4.001 | 63967401 | 61202588 | 398.810m | 407.696    |
| 4)                          | L1 AR-1016-2    | 4.892 | 4.019 | 103.1E6  | 82602250 | 401.592m | 372.775    |
| 5)                          | L1 AR-1016-3    | 4.956 | 4.196 | 69811475 | 50626461 | 405.562m | 410.915    |
| 6)                          | L1 AR-1016-4    | 5.059 | 4.246 | 55714434 | 35766944 | 420.052m | 342.463    |
| 7)                          | L1 AR-1016-5    | 5.373 | 4.463 | 45113127 | 48180544 | 334.263  | 363.777    |
| 26)                         | L6 AR-1254-1    | 5.774 | 4.830 | 36394659 | 47972628 | 190.920  | 196.394    |
| 27)                         | L6 AR-1254-2    | 6.011 | 4.989 | 47572540 | 51690940 | 169.491  | 238.786 #  |
| 28)                         | L6 AR-1254-3    | 6.402 | 5.408 | 39445637 | 31188765 | 147.160  | 91.701 #   |
| 29)                         | L6 AR-1254-4    | 6.710 | 5.654 | 15772648 | 11960797 | 97.907   | 60.951 #   |
| 30)                         | L6 AR-1254-5    | 7.164 | 6.098 | 113.2E6  | 327.1E6  | 589.486  | 1062.087 # |
| 31)                         | L7 AR-1260-1    | 6.581 | 5.548 | 80513913 | 107.2E6  | 330.188  | 411.641    |
| 32)                         | L7 AR-1260-2    | 6.860 | 5.753 | 151.9E6  | 142.6E6  | 586.746  | 465.194    |
| 33)                         | L7 AR-1260-3    | 7.251 | 5.909 | 64071219 | 104.7E6  | 322.452  | 357.108    |
| 34)                         | L7 AR-1260-4    | 7.491 | 6.414 | 74720198 | 82059226 | 357.713m | 328.188    |
| 35)                         | L7 AR-1260-5    | 7.830 | 6.677 | 120.5E6  | 168.8E6  | 352.043  | 309.259    |
| -----                       |                 |       |       |          |          |          |            |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052324\  
Data File : PR066804.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 May 2024 23:11  
Operator : AJ\MA  
Sample : P2548-15MSD  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
BH610MSD

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 05/24/2024  
Supervised By :Ankita Jodhani 05/24/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 23 22:39:19 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052124CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 22 04:28:16 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

