

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0101624\  
 Data File : P0107227.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2024 14:58  
 Operator : YP/AJ  
 Sample : P4406-01MSD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 OK-02-101524MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/17/2024  
 Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 04:02:33 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0101524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 16 04:53:16 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 4.372  | 3.644 | 147.1E6  | 63755454 | 16.136   | 19.809    |
| 2) SA Decachlor...          | 10.056 | 8.637 | 42520583 | 38988462 | 17.331   | 14.221    |
| Target Compounds            |        |       |          |          |          |           |
| 3) L1 AR-1016-1             | 5.521  | 4.725 | 100.1E6  | 47713542 | 370.953m | 462.047m  |
| 4) L1 AR-1016-2             | 5.543  | 4.744 | 142.2E6  | 59507451 | 358.277m | 422.135m  |
| 5) L1 AR-1016-3             | 5.606  | 4.920 | 87931342 | 34943874 | 350.088m | 443.756m# |
| 6) L1 AR-1016-4             | 5.703  | 4.962 | 74494746 | 28428653 | 386.761m | 430.031m  |
| 7) L1 AR-1016-5             | 5.997  | 5.174 | 69234572 | 29304135 | 379.049m | 356.785m  |
| 31) L7 AR-1260-1            | 7.124  | 6.206 | 97741302 | 59048555 | 377.980  | 380.579   |
| 32) L7 AR-1260-2            | 7.380  | 6.394 | 108.4E6  | 71280332 | 411.658  | 404.736   |
| 33) L7 AR-1260-3            | 7.741  | 6.547 | 56558946 | 62154298 | 314.662  | 370.522   |
| 34) L7 AR-1260-4            | 7.965  | 7.018 | 66890270 | 44630411 | 381.133m | 308.475   |
| 35) L7 AR-1260-5            | 8.278  | 7.258 | 114.4E6  | 107.8E6  | 402.362  | 327.361   |
| -----                       |        |       |          |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101624\  
Data File : PO107227.D  
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Acq On : 16 Oct 2024 14:58  
Operator : YP/AJ  
Sample : P4406-01MSD  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_O  
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OK-02-101524MSD

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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 04:02:33 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 16 04:53:16 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

