

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0070224\  
 Data File : P0104617.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jul 2024 09:46  
 Operator : YP/AJ  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC250

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/03/2024  
 Supervised By :Ankita Jodhani 07/03/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 02 11:14:30 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070224.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 02 11:14:20 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...          | 4.426  | 3.543 | 227.7E6  | 82826826 | 25.254   | 24.941  |
| 2) SA Decachlor...          | 10.203 | 8.439 | 159.3E6  | 55664351 | 26.075   | 26.483  |
|                             |        |       |          |          |          |         |
| Target Compounds            |        |       |          |          |          |         |
| 16) L4 AR-1242-1            | 5.592  | 4.599 | 63821066 | 24251955 | 265.218  | 264.018 |
| 17) L4 AR-1242-2            | 5.615  | 4.617 | 88364842 | 32363836 | 263.232  | 257.988 |
| 18) L4 AR-1242-3            | 5.677  | 4.789 | 55181665 | 17714331 | 266.088  | 259.938 |
| 19) L4 AR-1242-4            | 5.776  | 4.872 | 45782855 | 18186779 | 265.302  | 266.658 |
| 20) L4 AR-1242-5            | 6.515  | 5.384 | 48785442 | 24253644 | 270.169m | 279.077 |
| -----                       |        |       |          |          |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO070224\  
Data File : PO104617.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Jul 2024 09:46  
Operator : YP/AJ  
Sample : AR1242ICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250

Manual Integrations  
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Integration File signal 1: autoint1.e  
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