

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030424\  
 Data File : P0102295.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Mar 2024 09:40  
 Operator : YP/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/05/2024  
 Supervised By :Ankita Jodhani 03/05/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 00:20:18 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022324.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Feb 25 11:24:58 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...          | 4.274 | 3.387 | 205.6E6  | 147.2E6  | 44.330   | 45.303  |
| 2) SA Decachlor...          | 9.816 | 8.255 | 140.3E6  | 89316919 | 55.090   | 43.174  |
| Target Compounds            |       |       |          |          |          |         |
| 3) L1 AR-1016-1             | 5.418 | 4.439 | 64543026 | 42873841 | 500.120  | 467.224 |
| 4) L1 AR-1016-2             | 5.441 | 4.457 | 94035884 | 62020085 | 491.603  | 462.672 |
| 5) L1 AR-1016-3             | 5.502 | 4.629 | 60132614 | 33922161 | 487.014  | 459.988 |
| 6) L1 AR-1016-4             | 5.598 | 4.670 | 48953081 | 28288527 | 499.138  | 448.845 |
| 7) L1 AR-1016-5             | 5.889 | 4.878 | 48544795 | 35413222 | 500.912  | 449.682 |
| 31) L7 AR-1260-1            | 6.998 | 5.891 | 82406666 | 64348583 | 507.147  | 434.500 |
| 32) L7 AR-1260-2            | 7.252 | 6.077 | 91194014 | 75360137 | 511.370m | 439.014 |
| 33) L7 AR-1260-3            | 7.608 | 6.227 | 65651046 | 70033419 | 504.505  | 423.601 |
| 34) L7 AR-1260-4            | 7.833 | 6.692 | 72947708 | 56327038 | 513.555  | 441.316 |
| 35) L7 AR-1260-5            | 8.135 | 6.932 | 137.1E6  | 125.2E6  | 519.052m | 457.264 |
| -----                       |       |       |          |          |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO030424\  
Data File : PO102295.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Mar 2024 09:40  
Operator : YP/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500

Manual Integrations  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 05 00:20:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022324.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sun Feb 25 11:24:58 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

