

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110124\  
 Data File : PL092810.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Nov 2024 16:52  
 Operator : AR\AJ  
 Sample : P4663-08MS  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RES-BUILDING-PAD-NO-2MS

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 11/04/2024  
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 04 01:45:03 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102824.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Oct 28 18:58:23 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml  |
|-----------------------------|-------|-------|----------|----------|---------|--------|
| -----                       |       |       |          |          |         |        |
| System Monitoring Compounds |       |       |          |          |         |        |
| 1) SA Tetrachlo...          | 3.539 | 2.778 | 42253585 | 36435741 | 17.245m | 13.390 |
| 28) SA Decachlor...         | 9.058 | 7.918 | 27164528 | 32417946 | 14.115  | 11.878 |
| Target Compounds            |       |       |          |          |         |        |
| 2) A alpha-BHC              | 3.998 | 3.281 | 137.2E6  | 170.0E6  | 40.462  | 42.603 |
| 3) MA gamma-BHC...          | 4.330 | 3.611 | 133.2E6  | 166.5E6  | 40.862  | 43.137 |
| 4) MA Heptachlor            | 4.919 | 3.950 | 135.8E6  | 185.2E6  | 45.216  | 49.080 |
| 5) MB Aldrin                | 5.260 | 4.230 | 129.6E6  | 172.4E6  | 43.178  | 47.090 |
| 6) B beta-BHC               | 4.528 | 3.910 | 66730111 | 79793498 | 46.165  | 48.470 |
| 7) B delta-BHC              | 4.774 | 4.140 | 39663803 | 44031080 | 12.673  | 11.457 |
| 8) B Heptachlo...           | 5.687 | 4.733 | 119.8E6  | 156.1E6  | 43.382  | 46.723 |
| 9) A Endosulfan I           | 6.072 | 5.102 | 110.0E6  | 146.2E6  | 43.968  | 47.881 |
| 10) B gamma-Chl...          | 5.943 | 4.982 | 120.9E6  | 163.9E6  | 45.431  | 48.754 |
| 11) B alpha-Chl...          | 6.022 | 5.046 | 118.4E6  | 160.7E6  | 44.694  | 48.304 |
| 12) B 4,4'-DDE              | 6.195 | 5.235 | 106.0E6  | 159.4E6  | 44.749  | 49.494 |
| 13) MA Dieldrin             | 6.347 | 5.366 | 115.1E6  | 160.0E6  | 43.666  | 47.903 |
| 14) MA Endrin               | 6.578 | 5.642 | 97714052 | 141.3E6  | 42.920  | 48.841 |
| 15) B Endosulfa...          | 6.797 | 5.937 | 102.1E6  | 130.6E6  | 42.836  | 46.111 |
| 16) A 4,4'-DDD              | 6.713 | 5.790 | 85868689 | 112.1E6  | 44.734  | 45.019 |
| 17) MA 4,4'-DDT             | 7.027 | 6.040 | 90596804 | 122.7E6  | 43.772  | 45.729 |
| 18) B Endrin al...          | 6.927 | 6.116 | 79957370 | 100.4E6  | 42.576  | 43.525 |
| 19) B Endosulfa...          | 7.161 | 6.339 | 77215036 | 98888523 | 35.577  | 36.668 |
| 20) A Methoxychlor          | 7.502 | 6.616 | 49567149 | 64956721 | 43.480  | 45.487 |
| 21) B Endrin ke...          | 7.647 | 6.845 | 102.6E6  | 132.8E6  | 42.337  | 43.281 |
| 22) Mirex                   | 8.120 | 7.025 | 79479195 | 104.9E6  | 40.106  | 40.214 |
| -----                       |       |       |          |          |         |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110124\  
Data File : PL092810.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Nov 2024 16:52  
Operator : AR\AJ  
Sample : P4663-08MS  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
RES-BUILDING-PAD-NO-2MS

Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 11/04/2024  
Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 04 01:45:03 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102824.M  
Quant Title : GC Extractables  
QLast Update : Mon Oct 28 18:58:23 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

