

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD110824\  
 Data File : PD086475.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2024 20:04  
 Operator : AR\AJ  
 Sample : P4636-17  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 CC0R1

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 11/12/2024  
 Supervised By : Ankita Jodhani 11/12/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 21:22:45 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD102524CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 25 14:36:38 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 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... | 3.558 | 2.885 | 17248384 | 97333648 | 13.101  | 10.493m |
| 27)                         | SA Decachlor... | 9.093 | 8.092 | 10364775 | 68716607 | 5.781m  | 7.267m# |
| Target Compounds            |                 |       |       |          |          |         |         |
| 4)                          | MA Heptachlor   | 4.940 | 4.092 | 3649517  | 22653252 | 1.476m  | 1.658m  |
| 6)                          | B beta-BHC      | 4.543 | 4.059 | 712580   | 10304346 | 0.642m  | 1.643m# |
| 10)                         | B trans-Chl...  | 5.957 | 5.139 | 23949890 | 95873267 | 10.854m | 7.288 # |
| 11)                         | B cis-Chlor...  | 6.048 | 5.204 | 27299025 | 55012750 | 12.346  | 4.331 # |
| 14)                         | MA Endrin       | 6.586 | 5.809 | 575705   | 26882360 | 0.306m  | 2.392 # |
| 15)                         | B Endosulfa...  | 6.832 | 6.106 | 5523827  | 72316536 | 2.755m  | 6.555m# |
| 17)                         | MA 4,4'-DDT     | 7.035 | 6.196 | 2535502  | 38622471 | 1.521m  | 3.764m# |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD110824\  
Data File : PD086475.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Nov 2024 20:04  
Operator : AR\AJ  
Sample : P4636-17  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 21:22:45 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD102524CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Oct 25 14:36:38 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

